

# CENTRAL BANK <br> OF THE <br> ISLAMIC REPUBLIC OF IRAN 

ECONOMIC REPORT
AND
BALANCE SHEET
1380
(2001/02)

ECONOMIC REPORT AND

BALANCE SHEET
1380
(March 20, 2002)

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& \text { In the Names of Ged. } \\
& \text { The Compassionate, The Mosiful }
\end{aligned}
$$

## SYMBOLS

| - | Negligible fraction |
| :--- | :--- |
| $\ldots$ | Figure not available |
| $\ldots$ | Statistical data unavailable |
| $*$ | Figure is not a significant decimal fraction |
| $\square$ | Figure is provisional |
| A | Previous figure now revised |
| $\theta$ | More than 500 percent increase |
| Calculation of percentage change is not possible |  |
| O | Figure has been rounded |
| $3^{\text {rd }}$ FYDP | Percentage change has been calculated from round figures |
| The Year 1380 corresponds to 2001/02 (starting from March 21) |  |

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## PART ONE

## ECONOMIC DEVELOPMENTS OF IRAN IN 1380 <br> (2001/02)

## CHAPTER ONE

## OVERVIEW

Favorable developments in oil market in 1379 created a positive and a relatively balanced condition for Iranian economy in 1380. Considerable surplus of the OSF account despite fluctuations of crude oil prices in international markets, especially in the aftermath of September 11 events, and adoption of non-expansionary fiscal policy by the government strengthened public confidence in economic policies.

GDP growth was reduced to 4.7 percent, mostly affected by crude oil production cut, which in turn was due to reduction in Iran's quota according to OPEC approvals. However, increase in domestic demand resulting from public confidence led the non-oil GDP growth to rise by one percentage point as compared with 1379 to 5.8 percent in 1380 .

Gross fixed capital formation kept its increasing trend as the previous year to reach 9.9 percent. This was mostly due to the remarkable growth of 20.8 percent in private sector gross fixed capital formation in construction.

The per capita income reached Rls. 8,526.4 thousand in 1380, up by 26.8 percent, as compared with the previous year. Moreover, the per capita income at constant 1369 prices enjoyed a rise of 2.7 percent, when compared with 1379.

In the review year, government support policies in agriculture sector were still adopted. With increase in rainfall, the area under cultivation of agricultural crops grew markedly. Production of cereals rose by 18.1 percent as compared with the previous year to reach 13,872 thousand tons, 29.1 percent less than the amount projected in the $3^{\text {rd }}$ Plan. Therefore, government imported foodstuffs, which was reflected in increase in the weight of imported wheat by 22.6 percent. This was due to measures taken in the wake of September 11 events and its ensuing effects in the region. In 1380, the agriculture sector still was paid the highest amount of subsidy. This amount, with 22.5 percent rise compared with the previous year, reached Rls. 9,328.8 billion.

The average crude oil production, in the framework of Iran's production quota determined by OPEC, reached $3.6 \mathrm{mb} / \mathrm{d}$, showing 2.4 percent fall compared with the previous year. Crude oil exports fell by 4.0 percent to reach $2.4 \mathrm{mb} / \mathrm{d}$. Of this amount, 91 percent was related to crude oil export and 9.0 percent to oil products export. The average annual consumption of oil products reached 1,330 thousand $\mathrm{b} / \mathrm{d}$, showing 3.1 percent rise compared with the previous year. Moreover, according to the Budget Law for 1380, the average price of oil products went up by 10 percent.

Manufacturing and mining activities enjoyed an upturn in 1380. The value-added of manufacturing and mining sectors at constant 1369 prices grew by 10 and 9.6 percent, respectively. The performance figures of these sectors in comparison with the projected target figures for manufacturing ( 7.7 percent) and mining ( 5.1 percent) in the $3^{\text {rd }}$ FYDP indicate the growing trend of production and private sector investment. In 1380, banks played an active role
in financing manufacturing and mining sectors. Thus, the outstanding facilities extended by banks and credit institutions to non-public manufacturing and mining sectors, with 45.8 percent rise compared with the previous year, amounted to Rls. 58.2 trillion. Production growth and investment resulted in a remarkable growth ( 11 million tons) in export of industrial products at $\$ 2,282.6$ million, showing 17.3 and 22.9 percent rise in terms of amount and value of export, respectively.

The trend of economic indicators in construction and housing sector indicates a boom in this market and a relative success in achieving the targets set in the $3{ }^{\text {rd }}$ Plan. The value-added of construction sector at constant 1369 prices grew markedly by 12.3 percent in 1380, as compared with 9.2 percent target set in the Plan. Due to the pivotal role of the private sector in construction and housing sector, the share of government activity declined in this year. The performance figures for government national development expenditures in construction, housing and urban development chapters fell by 7.6 percent compared with the previous year.

In order to assist low-income groups and government employees, back loaded repayment plan was approved by the Cabinet. According to the mentioned plan, the amount of installment is proportionate to the level of applicants' income and increases gradually during the period of repayment. Moreover, R1s. 228.3 billion was paid in the framework of "creditory and technical aid" to support mass construction. In the review year, the number and total floor space projected for constructions according to permits issued in Tehran grew by 22.8 and 27.6 percent respectively, as compared with the previous year.

Employment and job creation remained one of the most important priorities for economic policy makers in 1380. The total number of the employed increased from 15,581 thousand in 1379 to 15,957 thousand in 1380 . This indicates creation of 376 thousand new job opportunities in this year, indicating 308 thousand job opportunities less than the target set in the Plan. Among the measures taken in the area of creating employment were extending directed facilities, allocating administered funds and extending facilities according to Article 56 of the $3^{\text {rd }}$ Plan Law.

The General Budget for 1380 was designed without benefiting from banking system facilities. This was due to oil price rise in international markets and the recovery of economic indicators in 1379. Moreover, the rise in the OSF account, as before, offset the expansionary effects of oil revenues on the budget. However, despite the continued improvement in oil market in 1380, the budget law was designed conservatively. Thus, government general approved revenues and expenditures (excluding special revenues and expenditures) amounted to Rls. $134,768.9$ and $141,154.9$ billion, respectively. Government expenditures exceeded its revenues by Rls. 6,386 billion, and budget deficit was financed from other sources. However, Budget Law for 1380, owing to the underrealization of certain revenue items was revised in this year.

Government general revenues (excluding special revenues) amounted to Rls. 125,479.5 billion, showing 19.9 percent rise compared with the previous year, and 93.1 percent realization when compared with the approved figure. About 59.7 percent of government revenues was derived from crude oil export revenues, 30.9 percent from taxes and 9.4 percent from other revenues. In government general expenditures, 81.3 and 18.7 percent were respectively out of current and development expenditures. In 1380, government budget ran a deficit of Rls. 3,380.1 billion, which was mainly financed through the sale of participation papers. Moreover, the government repaid Rls. 1,000 billion of its indebtedness to the banking system. The government also repaid a portion of its indebtedness resulting from foreign exchange losses to the Central Bank. Thus, the outstanding balance of the OSF fell by $\$ 2,347.6$ billion.

Reform of tax system became the main concern of policy markers in 1380. On this basis, Direct Tax Law (dated end of 1369 and its revision in Ordibehesht, 1371) was revised in Bahman, 1380 and was approved by the Parliament. "Tax Affairs Organization" as a
governmental institution and under the auspices of the Ministry of Economic Affairs and Finance was established. Moreover, "Large Tax-payers Organization", with the aim of optimal allocation of resources, was established.

In the external sector, new foreign exchange and trade policies were pursued to meet the targets set in the $3^{\text {rd }}$ Plan. In this year, facilitation in the repayment of external debts and improvement in the foreign reserves were the positive aspects of the balance of payments. Besides, deregulation policy was still implemented in the external sector. In this year, reduction in the price of crude oil led the export revenues to fall by 20.4 percent. However, non-oil exports, with 9.2 percent rise, reached $\$ 4,565$ million. Thus, despite reduction in export revenues by $\$ 23,904$ million, relaxation of trade regulation caused the imports to grow by 20.2 percent and trade surplus to reach a figure of $\$ 5,775$ million. External debts fell by 9.3 percent to reach $\$ 7,215$ million in 1380 , against $\$ 7,953$ million in 1379 . The change in the composition of obligations, with the predominant share of contingent obligations, increased the flexibility in foreign debts.

In 1380, liquidity faced a less growth as compared with the previous year. Thus, at the end of 1380 , liquidity with a 28.8 percent growth reached Rls. $320,957.3$ billion. The major factor responsible for liquidity growth during the past two years was increase in the monetary base, resulting from rise in the other items (net) of the CBI. Monetary base grew by 15.2 percent and money multiplier, with 11.9 percent growth, reached 3.303. Quasi-money with 55.5 percent share in the composition of liquidity grew more as compared with the previous year.

In 1380, according to Article 93 of the $3^{\text {rd }}$ Plan Law, the CBI issued Rls. 5,000 billion participation papers to strengthen banks' capital base and increase Iranian banks' capacity worldwide. The CBI's supervisory methods, along with the establishment of private banks, underwent drastic developments, such as preparation of contingent regulations to control foreign exchange risks in banks.

The Tehran Stock Exchange activities were limited, owing mostly to the issuance and sale of participation papers and investors' more familiarity with this new financial instrument. In 1380, the ratio of rial value of transactions to the average liquidity and GDP fell from 4.3 and 1.6 percent to 2.8 and 1.2 percent, respectively. These ratios were indicative of limited activities of TSE as compared with world capital markets.

Inflation rate was reduced to 11.4 percent in 1380. It was 20.1 and 12.6 percent in 1378 and 1379, respectively. Increase in government foreign exchange revenues, exchange rate stability, government observance of fiscal discipline, and rise in supply of consumer goods and services were among the major factors responsible for reduction of inflation rate during the past two years.

## CHAPTER TWO

## NATIONAL PRODUCT, EXPENDITURE AND INCOME ${ }^{(1)}$

According to the preliminary data, the GDP growth fell in 1380 as compared with the previous year and reached 4.7 percent, which was less than 5.5 percent target set in the $3{ }^{\text {rd }}$ Plan. Lower growth was mainly due to reduction in the crude oil production as a result of adherence to quota set by the OPEC. The non-oil GDP, with one percentage point growth compared with 1379 , reached 5.8 percent. Increase in the domestic demand as a result of the public confidence due to structural reforms and stability in the exchange market led to higher growth in almost all economic sectors.


## GDP GROWTH BY ECONOMIC SECTORS

|  | (at constant $\mathbf{1 3 6 9}$ prices) |  | (percent) |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 |
| Agriculture | 9.1 | 6.2 | -9.4 | 2.8 | 4.7 |
| Manufacturing and mining | 5.6 | 0 | 10.6 | 7.4 | 10.4 |
| Oil and gas | -5.2 | 2.3 | -5.8 | 8.2 | -8.4 |
| Services | 5.5 | 4.1 | 4.1 | 4.6 | 4.6 |
| GDP | $\mathbf{5 . 1}$ | $\mathbf{3 . 7}$ | $\mathbf{1 . 8}$ | $\mathbf{5 . 2}$ | $\mathbf{4 . 7}$ |

## National Product

On the basis of preliminary data, GDP grew by 4.7 percent in 1380 at constant 1369 (1990/91) prices and amounted to Rls. $55,183.0$ billion. In this year, manufacturing and mining, agriculture, and services groups grew by 10.4, 4.7, and 4.6 percent at constant prices, respectively. The relative shares of these sectors in nominal GDP were 20.1, 13.4, and 53.2 percent, respectively.

## Agriculture

On the basis of data released by the Ministry of Agriculture Jihad, favorable climatic condition, on the one hand, and provision of more banking facilities to agriculture sector, on the other, resulted in 4.7 percent increase in the value-added of the agriculture sector at constant 1369 prices.

[^0]Moreover, increase in the area under cultivation of major farming crops and good precipitation level in the review year resulted in a 6.0 percent growth in real term in the valueadded of farming subsector. This growth is much higher when compared with 0.2 percent growth in the previous year. Furthermore, with a rise in the production of livestock products, the value-added of this sector grew by 2.3 percent at constant 1369 prices. It is to be mentioned that forestry and fishing sectors each grew by 4.7 percent at constant 1369 prices. Farming, animal husbandry and hunting enjoyed the highest shares in this sector, respectively.

VALUE-ADDED IN THE AGRICULTURE GROUP
(at constant 1369 prices)
(billion rials)

|  | 1379 | 1380 | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1379 | 1380 | 1379 | 1380 |
| Farming | 5,398.5 | 5,722.3 | 0.2 | 6.0 | 60.8 | 61.5 |
| Animal husbandry and hunting | 3,026.3 | 3,095.6 | 8.2 | 2.3 | 34.1 | 33.3 |
| Fishing | 117.0 | 122.5 | 3.0 | 4.7 | 1.3 | 1.3 |
| Forestry | 102.1 | 106.9 | 11.3 | 4.7 | 1.2 | 1.2 |
| Agricultural services | 233.7 | 247.7 | -5.2 | 6.0 | 2.6 | 2.7 |
| Agriculture group | 8,877.6 | 9,295.0 | 2.8 | 4.7 | 100.0 | 100.0 |

## Oil

Given the international oil market developments, the OPEC cut its production and export to maintain crude price stability. As a result, crude oil production was reduced to 3,441 thousand $\mathrm{b} / \mathrm{d}$ in 1380 , from 3,661 thousand $\mathrm{b} / \mathrm{d}$ in 1379. Moreover, crude oil export fell from 2,492 thousand b/d to 2,244 thousand $\mathrm{b} / \mathrm{d}$ in 1380 . Thus, the value-added of oil sector and crude oil fell 8.4 and 10.3 percent at constant 1369 prices, respectively.

## Manufacturing and Mining



Preliminary data suggests that the value-added of manufacturing and mining sector enjoyed a growth of 10.4 percent in 1380 at constant 1369 prices. Thus, the share of this sector in GDP rose by 20.1 percent in the review year at current prices. The value-added of manufacturing sector, with the highest share of 14.3 percent in GDP at current prices, indicated a growth of 10.0 percent. Moreover, construction sector, with a 4.0 percent share in GDP at current prices in 1380, grew by 12.3 percent at constant 1369 prices. More contribution of private sector in investment in this sector and growth of banking facilities resulted in the higher growth of this sector, as compared with the previous year. The value-added of mining sector and the "electricity, gas and water" sector, with respective shares of 0.6 and 1.3 percent in GDP at current prices, grew by 9.6 and 6.6 percent at constant 1369 prices.

VALUE-ADDED IN THE MANUFACTURING AND MINING GROUP
(at constant 1369 prices)
(billion rials)

|  | 1379 | 1380 | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1379 | 1380 | 1379 | 1380 |
| Manufacturing | 6,737.3 | 7,411.0 | 8.0 | 10.0 | 64.0 | 63.8 |
| Mining | 523.2 | 573.4 | 4.8 | 9.6 | 5.0 | 4.9 |
| Electricity, gas and water | 619.1 | 660.1 | 5.5 | 6.6 | 5.9 | 5.7 |
| Construction | 2,645.0 | 2,970.3 | 6.2 | 12.3 | 25.1 | 25.6 |
| Manufacturing \& mining group | 10,524.6 | 11,614.8 | 7.2 | 10.4 | 100.0 | 100.0 |

## Services

Services sector, with 53.2 percent share in GDP at current prices, grew by 4.6 percent in 1380 compared with 1379. The value-added of "trade, restaurant, and hotel" sub-group, with 14.3 percent share in GDP, enjoyed a 6.7 percent growth at constant 1369 prices. The valueadded of "transportation, warehousing and communication", with 9.1 percent share in GDP at current prices, grew by 7.0 percent at constant 1369 prices. The monetary and financial institutions' services, with a 2.2 percent share in GDP, rose by 6.8 percent at constant 1369 prices. Following adoption of fiscal discipline by the government aimed at reducing government consumption expenditures, public services growth declined by 1.8 percent at constant prices.

VALUE-ADDED IN THE SERVICES GROUP (at constant 1369 prices)
(billion rials)

|  | 1379 | 1380 | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1379 | 1380 | 1379 | 1380 |
| Trade, restaurant and hotel | 8,242.6 | 8,791.6 | 8.1 | 6.7 | 27.9 | 28.5 |
| Transportation, warehousing and communication | 6,488.2 | 6,942.7 | 8.8 | 7.0 | 22.0 | 22.5 |
| Monetary and financial institutions services | 655.1 | 699.8 | 6.5 | 6.8 | 2.3 | 2.3 |
| Real estate, professional and specialized services | 9,105.0 | 9,441.9 | 0.8 | 3.7 | 30.8 | 30.5 |
| Public services | 3,881.6 | 3,811.0 | -1.7 | -1.8 | 13.1 | 12.3 |
| Social, personal and household services | 1,162.5 | 1,213.6 | 11.6 | 4.4 | 3.9 | 3.9 |
| Services group | 29,535.0 | 30,900.6 | 4.6 | 4.6 | 100.0 | 100.0 |

## National Expenditure

Review of the gross domestic expenditure is indicative of growth in all its components in 1380 . Thus, the gross domestic expenditure grew by 5.0 percent at constant 1369 prices. On the basis of the preliminary data, private consumption expenditures, with the highest share of 45.8 percent in the nominal gross domestic expenditure, indicated a rise of 4.4 percent at constant 1369 prices. It is to be mentioned that, food and housing expenses had the highest share in consumption expenditures in rural and urban areas.

As a result of the government fiscal discipline, public consumption expenditures fell by 1.3 percent in 1380 . Gross fixed capital formation, as the major component of gross domestic expenditure, with 31.1 percent share in GDP at current prices, grew by 9.9 percent in the review year, at constant 1369 prices to reach Rls. 15,609.2 billion. Gross fixed capital formation for machinery registered a positive trend both in private and public sectors. However, in the construction sector it showed positive trend mainly in private sector, while in the public sector indicated a 5.1 percent reduction. Gross fixed capital formation in construction grew by 20.8 percent at constant 1369 prices in private sector.

In 1380, reduction in oil exports, on the one hand, and rise of imports of goods and services on the other, resulted in real net export of goods and services to decline by 25.5 percent. The export of goods and services, at constant 1369 prices, grew by 3.0 percent, while import of goods and services increased by 18.8 percent, compared with 1379.

In 1380 , gross domestic expenditures grew by 5.0 percent at constant 1369 prices to reach Rls. $55,371.9$ billion and with the inclusion of terms of trade effect, net factor income from abroad, and deduction of depreciation of fixed capital and net indirect taxes, the national income grew by 4.3 percent in real term.

It is worth mentioning that, per capita income at current prices amounted to Rls. 8,526.4 thousand, showing a growth of 26.8 percent compared with the previous year. Moreover, per capita income at constant 1369 prices amounted to Rls. 709.4 thousand, indicating a 2.7 percent growth, at constant 1369 prices, compared with the year before.

## CHAPTER THREE

## AGRICULTURE

Favorable climatic changes and the El-Nino event in 1380 increased the amount of rainfall. This resulted in the expansion of area under cultivation and amount of production. Therefore, grain production increased by 18.1 percent compared to the previous year. Livestock products also with 2.9 percent rise reached 7,957 thousand tons.

Government support policies in agriculture sector, including distribution of agricultural inputs at support prices, guaranteed purchase of major agricultural crops and extending banking facilities at preferential rates continued in the review year. In this regard, 226.3 thousand tons of improved seeds were distributed among farmers, indicating 13.5 percent growth compared to the previous year. Government new policies on price correction, applying market-oriented mechanism and optimizing inputs usage led to the increase in the price of chemical fertilizers by about 10 percent, on average. In the meantime, the guaranteed prices for agricultural crops increased within the range of 11.6 to 45.5 percent in 1380 , which was higher than the inflation rate.

To provide the required foodstuff, regulate the market and control prices, government attempted to import foodstuffs. According to the data released by the Customs, import of wheat went up by 22.6 percent. This was affected by the September $11^{\text {th }}$ events, and its ensuing effect in the region. In this year, import of sugar fell by 25.3 percent which was to support domestic products. Considering the previous year's drought, which had resulted in premature slaughter of livestocks, red meat import increased with the aim of preventing premature slaughter.

## Water Resources

On the basis of data released by the Ministry of Energy, average rainfall in the agriculture year 1379-80 amounted to 181.6 millimeters, indicating 22.5 percent increase over the previous period.

Water provision program through establishment of irrigation and drainage networks and repository dams continued in 1380. Although the objective of the Ministry of Energy was establishment of irrigation and drainage networks in 151.5 thousand hectares of land, in practice about 37 thousand hectares of land were covered with main networks and 12 thousand hectares with tributary networks. Besides, 25 thousand hectares of main network were repaired which showed realization of 48.8 percent of the targets, i.e. 7.5 percent decrease compared with previous year. In this year, the Ministry of Energy provided 87 million cubic meters water through small projects, which indicated 49.4 percent decrease compared to the previous year and realized by 48.1 percent of the targets of water provision program.

In review year, the total capacity of water regulated by dams reached $3,360.7$ million cubic meters, which compared to program target ( $3,406.5$ million cubic meters) showed 1.3 percent decrease. Due to better climatic condition and increase in the surface and dam waters, the volume of underground water, with 23.8 percent reduction, was limited to 977.9 million cubic meters.

## Production

## Farming Crops

According to the data released by the Ministry of Agriculture Jihad, total agricultural production amounted to 46.5 million tons in the agricultural year 1379-1380 covering an area of 11 million hectares. This shows 4.0 and 7.3 percent, rise in amount and area under cultivation, respectively as compared with the previous year. Out of total production, 88.2 percent $(41,012$ thousand tons) was from irrigated farming and 11.8 percent ( 5,478 thousand tons) from rainfed farming. Due to the increased precipitation level, cultivation of crops went up by 10.6 percent. Moreover, in 1,745 thousand hectares, 12.6 million tons horticultural produce were cultivated. This shows 2.4 percent rise in the area under cultivation and amount of production as compared with the previous year.

YIELD OF MAJOR FARMING CROPS
(kilogram-hectare)

|  | 1379 | 1380 | Percentage <br> change |
| :--- | ---: | ---: | ---: |
| Wheat | 1,586 | 1,703 | 7.4 |
| Barley | 1,412 | 1,629 | 15.4 |
| Rice | 3,691 | 3,864 | 4.7 |
| Cotton | 2,020 | 2,070 | 2.5 |
| Sugar beet | 26,577 | 27,029 | 1.7 |
| Sugar cane | 91,038 | 86,351 | -5.1 |
| Tea (green) | 7,194 | 7,355 | 2.2 |
| Oil seeds | 1,188 | 1,265 | 6.5 |
| Tobacco | 1,050 | 1,000 | -4.8 |
| Pulses | 553 | 487 | -11.9 |
| Potatoes | 21,645 | 19,920 | -8.0 |
| Onions | 30,545 | 30,191 | -1.2 |
| Pistachio | 1,105 | 399 | -63.9 |



Source: Ministry of Agriculture Jihad
Total production of grains (wheat, barley and rice) amounted to 13,872 thousand tons, showing 18.1 percent increase compared to the previous year. Production of wheat grew by 1.4 million tons to reach 9.5 million tons, which was mainly due to the rise in rainfed produce. The mentioned growth, in addition to favorable climatic condition, was due to the increase in the area under cultivation and yield per hectare by 8.9 and 7.4 percent, respectively. Although the area under cultivation of rice decreased by 3.6 percent, its production soared by one percent and amounted to 2 million tons, due to 4.7 percent increase in yield per hectare. Production of rice was 900 thousand tons less than the target set in the Plan.

ESTIMATED PRODUCTION AND AREA UNDER CULTIVATION OF MAJOR FARMING CROPS
(thousand hectares-thousand tons)

|  | 1379 |  | 1380 |  | Percentage change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Area | Production | Area | Production | Area | Production |
| Wheat | 5,101 | 8,088 | 5,553 | 9,459 | 8.9 | 17.0 |
| Barley | 1,194 | 1,686 | 1,487 | 2,423 | 24.5 | 43.7 |
| Rice | 534 | 1,971 | 515 | 1,990 | -3.6 | 1.0 |
| Cotton | 246 | 497 | 199 | 412 | -19.1 | -17.1 |
| Sugar beet | 163 | 4,332 | 172 | 4,649 | 5.5 | 7.3 |
| Sugar cane | 26 | 2,367 | 37 | 3,195 | 42.3 | 35.0 |
| Tea (green) | 31 | 223 | 31 | 228 | 0 | 2.2 |
| Oil seeds | 208 | 247 | 196 | 248 | -5.8 | 0.4 |
| Tobacco | 20 | 21 | 20 | 20 | 0 | -4.8 |
| Pulses | 1,016 | 562 | 1,145 | 558 | 12.7 | -0.7 |
| Potatoes | 169 | 3,658 | 175 | 3,486 | 3.6 | -4.7 |
| Onions | 44 | 1,344 | 47 | 1,419 | 6.8 | 5.6 |
| Pistachio | 275 | 304 | 281 | 112 | 2.2 | -63.2 |

[^1]Production of industrial crops, except for cotton and tobacco, increased in 1380 and the overall production of this group i.e. cotton, sugar beet, oil seeds, sugar cane and tobacco grew by 14.2 percent over 1379 , and reached 8,524 thousand tons. The area under cultivation of these crops was 624 thousand hectares, showing 5.9 percent reduction over the previous year. Production of pistachio declined dramatically by 63.2 percent and amounted to 112 thousand tons, due to the anomaly of unusually cold weather and frequency in production.

## Livestock Products

On the basis of data released by the Ministry of Agriculture Jihad, production of red meat, poultry, milk and eggs increased by 2.9 percent and amounted to 7,957 thousand tons. Among these products, production of poultry and milk had the highest growths of 10.2 and 2.2 percent, respectively.

## Fisheries Products

Fisheries products fell by 6 percent in 1380 as compared to the previous year, and amounted to 399 thousand tons. Out of total production, 15.6 percent was catches from Caspian Sea, 65.9 percent from Persian Gulf, and 18.5 percent from inland waters. In 1380, a total of 9.9 thousand tons of fisheries products, valued at $\$ 67.4$ million was exported, which registered 21.9 and 3.9 percent fall in weight and value, respectively, over the previous year.

LIVESTOCK PRODUCTS

|  | (thousand tons) |  |  |
| :--- | ---: | ---: | :---: |
| Red meat | 1379 | 1380 | Percentage <br> change |
| Milk | 729 | 743 | 1.9 |
| Poultry | 5,623 | 5,748 | 2.2 |
| Egg | 803 | 885 | 10.2 |

Source: Ministry of Agriculture Jihad

FISHERIES PRODUCTS

|  | (ton, million dollars) |  |  |
| :--- | ---: | ---: | :---: |
|  | 1379 | 1380 | Percentage <br> change |
| Production (ton) | $\mathbf{4 2 4 , 5 0 0}$ | $\mathbf{3 9 9 , 0 0 0}$ | $\mathbf{- 6 . 0}$ |
| Caspian sea | 98,000 | 62,550 | -36.2 |
| Persian Gulf | 260,500 | 262,805 | 0.9 |
| Inland water | 66,000 | 73,645 | 11.6 |
| Export |  |  |  |
| $\quad$ Value (million dollars) | 70.1 | 67.4 | -3.9 |
| Amount (ton) | 12,681 | 9,904 | -21.9 |

Source: Fisheries Corporation

## Import and Stock of Major Foodstuffs

In line with government support policies, import of major foodstuffs continued in 1380. In the review year, imports of wheat and sugar declined by 11.4 and 25.3 percent, respectively, while, import of red meat, which had a decreasing trend over the recent years (from 62 thousand tons in 1377 to 11 thousand tons in 1379), increased by 6 thousand tons and reached 17 thousand tons in 1380 .

|  | IMPORT AND STOCK OF MAJOR FOODSTUFFS |  |  |  |  | (thousand tons) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Import |  | Percentage change | Year-end Stock |  | Percentage change |
|  | 1379 | 1380 |  | 1379 | 1380 |  |
| Wheat | 6,254 | 5,538 | -11.4 | 1,710 $\mathbf{\Delta}$ | 2,476 | 44.8 |
| Sugar (1) | 849 | 634 | -25.3 | 510 | 383 | -24.9 |
| Red meat | 11 | 17 | 54.5 | 17 | 13 | -23.5 |

Source: State Grain Organization, Organization for Expansion of Commercial Services, and Livestock Support Corporation
(1) Excludes sugar imported by the private sector.

## Guaranteed Purchase of Agricultural Products

The guaranteed purchase of major agricultural crops continued in 1380. In this year, the guaranteed prices (except for onions) increased within the range of 11.6 to 45.5 percent, which was higher than the inflation rate ( 11.4 percent).

GUARANTEED PURCHASE OF MAJOR AGRICULTURAL CROPS

|  |  | (Rial/kilogram) |  |
| :--- | :---: | ---: | :---: |
|  | 1379 | 1380 | Percentage <br> change |
| Wheat | 875 | 1,050 | 20.0 |
| Barley | 694 | 800 | 15.3 |
| Rice (Khazar, Fajr and |  |  |  |
| Sahel variety) | 2,695 | 3,300 | 22.4 |
| Rice (Sefidrood variety) | 2,350 | 2,850 | 21.3 |
| Rice (Neda and Ne'mat |  |  |  |
| $\quad$ variety) | 1,856 | 2,700 | 45.5 |
| Corn | 775 | 890 | 14.8 |
| Sugar beet | 225 | 252 | 12.0 |
| Sunflower | 1,818 | 2,035 | 11.9 |
| Soya | 1,586 | 1,770 | 11.6 |
| Tea (green) | $1,360(1)$ | 1,540 | 13.2 |
| Lentil | 1,905 | 2,285 | 19.9 |
| Kidney bean | 1,723 | 2,065 | 19.8 |
| Navy bean | 1,868 | 2,240 | 19.9 |
| Pinto bean | 1,868 | 2,240 | 19.9 |
| Potatoes | 380 | 437 | 15.0 |
| Onions | 327 | 337 | 3.1 |



Source: Ministry of Agriculture Jihad
(1) The basic figure approved by Council of Economy that factory managers were obliged to observe.

## Subsidies

On the basis of data released by the Ministry of Economic Affairs and Finance and the Organization for Protection of Consumers and Producers, total subsidy payments increased by 24.8 percent and amounted to Rls. 10,468 billion. The bulk of subsidies were paid on major agricultural crops and with an increase of 22.5 percent amounted to Rls. $9,328.8$ billion, yet its share in the total subsidy, with a slight reduction reached 89.1 percent, against 90.8 percent in the previous year. Except for the insurance of agricultural crops, for which no subsidy was considered in 1380, and some items like pesticides, seeds, and chemical fertilizers, whose share fell by 12.1 percent compared to the previous year, the total subsidy increased in1380. The subsidy paid on wheat, with the greatest share of 65.1 percent in the total subsidy paid, rose by 16.9 percent and amounted to Rls. $6,818.7$ billion.

SUBSIDY PAID ON MAJOR AGRICULTURAL CROPS
(billion rials)

|  | 1379 - | 1380 | Percentage change | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1379 | 1380 |
| Wheat | 5,835.0 | 6,818.7 | 16.9 | 69.5 | 65.1 |
| Rice, vegetable oil, sugar \& cube sugar \& tea | 160.0 | 517.5 | 223.4 | 1.9 | 4.9 |
| Milk and its products | 623.0 | 844.6 | 35.6 | 7.4 | 8.1 |
| Meat | 323.6 | 328.2 | 1.4 | 3.9 | 3.1 |
| Pesticides, seed \& chemical fertilizer | 601.1 | 528.4 | -12.1 | 7.2 | 5.1 |
| Oil seeds | 0 | 137.0 | $\theta$ | 0 | 1.3 |
| Poultry | 0 | 102.6 | $\theta$ | 0 | 1.0 |
| Export of poultry and eggs | 0 | 14.0 | $\theta$ | 0 | 0.1 |
| Export of raisin | 0 | 22.0 | $\theta$ | 0 | 0.2 |
| Export of tea | 0 | 10.0 | $\theta$ | 0 | 0.1 |
| Losses of agricultural crops | 0 | 5.8 | $\theta$ | 0 | 0.1 |
| Insurance of agricultural crops | 75.0 | 0 | -100.0 | 0.9 | 0 |
| Total subsidy on agricultural crops | 7,617.7 | 9,328.8 | 22.5 | 90.8 | 89.1 |
| Total subsidy paid | 8,390.5 | 10,468.0 | 24.8 | 100.0 | 100.0 |

[^2]In 1380, in line with government policies aimed at price correction, moving toward market mechanism and optimization in consumption of production inputs, the price of chemical fertilizers increased by 10 percent. Thus, the subsidy paid on pesticides, seed and chemical fertilizers decreased by 12.1 percent and reached Rls. 528.4 billion. Consequently, the amount of fertilizer distributed in 1380 fell by 3.7 percent and reached 2,936 thousand tons.

## Government Investment

Government development expenditures for expansion of "agriculture and water resources" decreased by 18.8 percent compared with the previous year and amounted to Rls. 3,651.1 billion. The share of development expenditures for expansion of "agriculture and natural resources" amounted to Rls. 1,067.5 billion, showing 28.2 percent reduction compared to the previous year.

In the review year, Rls. 313.7 billion was allocated to agriculture and natural resources research program, indicating a reduction of 11.3 percent.

## Banking Facilities

The outstanding facilities extended by banks and credit institutions to agriculture sector increased in 1380 by 30.3 percent and amounted to Rls. $37,659.5$ billion, of which 99.5 percent (Rls. 37,458.0 billion) was the outstanding of the private sector facilities. Part of increase in the balance of facilities was due to rescheduling of farmers' debts owing to the drought. The Agricultural Bank rescheduled more than Rls. 810 billion overdue debts of 131,549 applicants in 1380.

Review of creditory performance of banks in agriculture sector indicates that the share of commercial banks out of total outstanding facilities declined slightly from 39.7 percent in 1379 to 39.2 percent in 1380.

Banks' overdue claims on non-public agriculture sector increased by 72.6 percent over the previous year and amounted to Rls. 3,653.8 billion. The ratio of these claims to total outstanding facilities was 9.8 percent.

The composition of facilities extended by Agricultural Bank according to Islamic contracts showed that most of the facilities were in the form of installment sale by Rls. 5,993.4 billion. This constituted 36.3 percent of the total facilities. Civil partnership and Mozarebeh, with 108.8 and 41.3 percent growth, ranked after installment sale and amounted to Rls. 4,719.4 and 3,016.5 billion, respectively.

## Insurance of Agricultural Products

In 1380, the Insurance Fund for Agricultural Products insured 1,656.4 thousand hectares of land under cultivation of major agricultural and horticultural products to compensate losses resulted from natural disasters. Despite increase in the number of insured products, the insured farmland decreased by 0.1 percent ( 1.4 thousand hectares) owing to the reduction of insured area under cultivation of rice, cotton and sugar beet. In this year, 209 thousand hectares of insured farmlands suffered loss, and the Fund paid Rls. 126.6 billion as compensation.

## Rural Cooperatives and Cooperative Unions

Number of rural cooperatives and their members, with negligible change over the previous year amounted to 2,947 with 4.4 million members. In this year, rural cooperatives extended Rls. 302 billion loan to farmers, registering 13 percent decrease over the previous year. Number of rural cooperative unions remained unchanged, i.e. 255 unions, with a capital of Rls. 117.5 billion, showing 14.2 percent increase over the previous year.

RURAL COOPERATIVES AND COOPERATIVE UNIONS

|  | 1379 | 1380 | Percentage <br> change |
| :--- | ---: | ---: | ---: |
| Rural cooperatives |  |  | $*$ |
| Number | 2,948 | 2,947 | 0.5 |
| Number of members (thousand persons) | 4,423 | 4,444 | 7.7 |
| Capital (million rials) | 332,003 | 357,404 | -13.0 |
| Loans paid (million rials) | 346,723 | 301,540 | 0 |
| Rural cooperative unions |  |  | 0.2 |
| Number | 255 | 255 | 14.2 |
| Number of member corporations | 2,999 | 3,004 |  |
| Capital (million rials) | 102,883 | 117,504 |  |

Source: Central Organization of Rural Cooperation

## Export of Agricultural Products

On the basis of data released by the Customs, a total of 1,647 thousand tons of agricultural products valued at \$ 1.1 billion was exported in the review year, indicating 13.9 and 12.7 percent growth in weight and value, respectively. Export of agricultural products constituted 10.2 percent of the weight and 26.1 percent of the value of non-oil exports.

In 1380 the unit value of agricultural exports amounted to $\$ 668$, which compared to $\$ 675$ in the previous year showed one percent reduction.

## Import of Agricultural Products

During 1380, a total of 13,607 thousand tons of agricultural products valued at \$ 2.7 billion was imported, and indicated 9.9 and 2.9 percent increase in weight and value, respectively. Import of agricultural products constituted 15.2 and 49.5 percent of the value and weight of the total import, respectively. The unit value of the imported agricultural products was $\$ 197$, which compared to the last year (\$210) showed 6.2 percent reduction, which is a sign of improvement in terms of trade.

To support local tea producers and the allied industries, imports of tea faced highest reduction, i.e. 46 percent, in the review year. As a result of price liberalization and support of poultry raising industry, import of poultry came into a halt in 1380.

The trade balance of agricultural products with a deficit of \$ 1,576 million registered 3.0 percent reduction compared to that of the previous year ( $\$ 1,625$ million).

## CHAPTER FOUR

## ENERGY

Iran's average crude oil production, according to quotas determined by the OPEC, reached 3.6 million barrels per day ( $\mathrm{mb} / \mathrm{d}$ in 1380 ), showing 2.4 percent reduction compared to 1379. In the review year, Iran's crude oil export decreased by 5.8 percent, while export of petroleum products increased by 20.4 percent and reached 218 thousand barrels per day.

The increasing trend of crude oil prices which was started in the early 1999 stopped and kept a decreasing trend in December 2000. There were negligible fluctuations in the oil prices during first, second and third quarters of 2001. However, after September 11 events and the deepening of economic recession, especially in the United States, the crude oil prices started to decrease significantly. To picture this, the monthly average price of the OPEC basket, which was above the minimum range specified by the OPEC ( $\$ 22$ per barrel) since November 1999, slipped in the last quarter of 2001 and in the first two months of 2002 to less than $\$ 20$. In March 2002, the average price of the OPEC basket increased to $\$ 22.64$ per barrel.

AVERAGE SPOT PRICES FOR SELECTED CRUDES
(\$/barrel)

|  | Specifications | Average$2000$ | 2001 |  |  |  |  | $\begin{gathered} \text { Q1 } \\ 2002 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Q1 | Q2 | Q3 | Q4 | Average |  |
| Saudi Arabia | Light | 26.85 | 23.63 | 25.39 | 24.56 | 18.66 | 23.06 | 20.54 |
|  | Heavy | 25.20 | 22.21 | 24.21 | 23.34 | 17.86 | 21.90 | 19.71 |
| UAE | Dubai | 26.20 | 23.67 | 25.11 | 24.17 | 18.38 | 22.83 | 20.18 |
| OPEC crude basket | - | 27.55 | 24.39 | 25.58 | 24.16 | 18.27 | 23.10 | 19.95 |
| England | Brent | 28.39 | 25.77 | 27.23 | 25.43 | 19.31 | 24.43 | 21.14 |
| U.S.A. | WTI | 30.36 | 28.72 | 27.88 | 26.78 | 20.36 | 25.94 | 21.58 |

Source: OPEC Monthly Bulletin, May 2001 \& April 2002

## OPEC

The OPEC crude oil production, with 2.3 percent reduction reached 30.2 million barrels per day in 2001. At the same time, production of the OPEC's Middle East members fell by 3.6 percent and reached 20.2 million barrels per day, constituting approximately 67 percent of the OPEC crude oil production. Production of other OPEC members amounted to 10 million barrels per day, which showed 0.3 percent growth as compared to 2000.

In the review year, Saudi Arabia's crude oil production reached $8.8 \mathrm{mb} / \mathrm{d}$, which indicated a reduction of 3.8 percent compared to 2000 . The share of the Saudi Arabia production in the OPEC's total crude oil production was 29.1 percent. Iran and Venezuela with production shares of 12.2 and 11.3 percent, respectively, were the second and the third producer of the OPEC in 2001.

OPEC AVERAGE CRUDE OIL PRODUCTION
(thousand b/d)

|  | 2000 | 2001 | Percentage changeO | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2000 | 2001 |
| Saudi Arabia | 9,115 | 8,768 | -3.8 | 29.5 | 29.1 |
| Iran | 3,772 | 3,688 | -2.2 | 12.2 | 12.2 |
| Iraq | 2,624 | 2,414 | -8.0 | 8.5 | 8.0 |
| Kuwait | 2,169 | 2,142 | -1.2 | 7.0 | 7.1 |
| United Arab Emirates | 2,491 | 2,422 | -2.8 | 8.1 | 8.0 |
| Qatar | 796 | 783 | -1.6 | 2.6 | 2.6 |
| Middle Eastern Members | 20,966 | 20,217 | -3.6 | 67.9 | 67.0 |
| Venezuela | 3,321 | 3,418 | 2.9 | 10.7 | 11.3 |
| Nigeria | 2,103 | 2,148 | 2.1 | 6.8 | 7.1 |
| Indonesia | 1,456 | 1,410 | -3.2 | 4.7 | 4.7 |
| Libya | 1,475 | 1,425 | -3.4 | 4.8 | 4.7 |
| Algeria | 1,579 | 1,563 | -1.0 | 5.1 | 5.2 |
| Other members | 9,934 | 9,964 | 0.3 | 32.1 | 33.0 |
| Grand Total | 30,901 | 30,181 | -2.3 | 100.0 | 100.0 |

Source: BP AMOCO for 2002
To stabilize the crude oil market and price of the OPEC basket within the target band, OPEC held several meetings in 2000 and 2001.In its $112^{\text {th }}$ meeting which was held on November 12-13, 2000, in Vienna, members agreed on $26.7 \mathrm{mb} / \mathrm{d}$ production ceiling. This agreement was effective until the end of January 2001. The $113^{\text {th }}$ meeting took place on January 17, 2001 in Vienna, aiming at curbing the decreasing trend of the crude oil prices. In this meeting the OPEC's production was reduced by $1.5 \mathrm{mb} / \mathrm{d}$ and set on $25.2 \mathrm{mb} / \mathrm{d}$. The economic recession in industrial countries and the seasonal reduction in the demand for crude oil made the OPEC to reduce one million barrels of its production ceiling, limiting to $24.2 \mathrm{mb} / \mathrm{d}$, on the $114^{\text {th }}$ meeting which was held on March 16-17, 2001. In the $115^{\text {th }}$ meeting, which was held in Vienna on June 5, 2001, OPEC didn't change its production ceiling due to the market condition. In $116^{\text {th }}$ meeting, the OPEC reduced the production ceiling by one million barrels and it was limited to $23.2 \mathrm{mb} / \mathrm{d}$. In $118^{\text {th }}$ meeting on November 14,2001 , the production ceiling was reduced by $1.5 \mathrm{mb} / \mathrm{d}$ and reached $21.7 \mathrm{mb} / \mathrm{d}$.

OPEC MEMBER'S CRUDE OIL PRODUCTION QUOTA

|  | 2001 |  |  |  | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February and March | April to <br> August | September to December | January to June |
| Saudi Arabia | 8,674 | 8,189 | 7,865 | 7,541 | 7,053 |
| Iran | 3,917 | 3,698 | 3,552 | 3,406 | 3,186 |
| Venezuela | 3,077 | 2,902 | 2,786 | 2,670 | 2,497 |
| UAE | 2,333 | 2,201 | 2,113 | 2,025 | 1,894 |
| Nigeria | 2,198 | 2,075 | 1,993 | 1,911 | 1,787 |
| Kuwait | 2,141 | 2,021 | 1,941 | 1,861 | 1,741 |
| Libya | 1,431 | 1,350 | 1,296 | 1,242 | 1,162 |
| Indonesia | 1,385 | 1,307 | 1,255 | 1,203 | 1,125 |
| Algeria | 853 | 805 | 773 | 741 | 693 |
| Qatar | 692 | 653 | 627 | 601 | 562 |
| OPEC production ceiling (1) | 26,700 | 25,201 | 24,201 | 23,201 | 21,700 |

Source: www.opec.org
(1) Excludes Iraq crude oil production.

## Iran Crude Oil Production

In 1380, Iran's average crude oil production, in adherence to the OPEC quotas, amounted to $3.6 \mathrm{mb} / \mathrm{d}$, showing 2.4 percent reduction compared to 1379 . In early 1380, Iran's production quota was $3.7 \mathrm{mb} / \mathrm{d}$, which with a downward trend reached $3.2 \mathrm{mb} / \mathrm{d}$ in the last quarter of the year. In other words, Iran's crude oil production quota decreased more than 500 thousand barrels per day in the review year.

## Exports

In 1380, Iran's petroleum exports (including crude oil and oil products) fell by 4 percent to reach $2.4 \mathrm{mb} / \mathrm{d}$, 91 percent of which was related to crude oil and the remainder to export of oil products. In the review year, crude oil export with 5.8 percent decrease reached $2.2 \mathrm{mb} / \mathrm{d}$. Meanwhile, export of oil products rose by 20.4 percent to 218 thousand barrels per day.

## Geographical Distribution of Crude Oil Export

Crude oil exports to Asia equaled 65.5 percent of the total exports in 1380, 41.8 percent of which was exported to Asia and Far East and 23.7 percent to Japan.

The share of crude oil exports to European countries decreased to 14 percent. Meanwhile, crude oil export to Africa was 6.9 percent, and 13.6 percent was exported to other countries including Mediterranean countries.

## Domestic Price of Oil Products

According to the 1380 Budget Law, the average price of oil products went up by 10 percent. Regular gasoline from Rls. 385 per liter increased to Rls. 450 , gas oil from Rls. 110 per liter to Rls. 120, kerosene from Rls. 110 to Rls. 120, and fuel oil from Rls. 55 to Rls. 62.

## Domestic Consumption of Oil Products

In 1380, consumption of oil products averaged 1,330 thousand barrels per day, indicating 3.1 percent rise as compared to 1379 . Consumption of oil products (excluding kerosene) increased in this year. Consumption of other products and gasoline showed the highest rates of increase of 10.5 and 7.5 percent, respectively. In this year, gas oil consumption reached 421 thousand barrels per day, which constituted 31.6 percent of total oil product consumption. Although world oil consumption remained unchanged in 1380, oil product consumption increased by 3.1 percent in Iran, owing partly to the economic growth and development in the country, and partly to the relatively low prices which led to inappropriate consumption.

## Investment in Oil Sector

Based on the Treasury data of the Ministry of Economic Affairs and Finance, development outlays to oil sector was estimated at Rls. 88.8 billion, showing 48.7 percent growth as compared to 1379 .

In the review year total development expenditures allocated to oil sector was in the form of national expenditure, and to design and implement the government's policies in oil, gas, petrochemicals and allied industries. Apart from the mentioned expenditure, it is estimated that about Rls. 26.3 billion has been paid out in the form of national expenditure for Energy Research

Program. On the basis of data provided by the Ministry of Petroleum, total investment in oil sector equaled Rls. 5,546.2 billion in 1380 .

## Natural Gas

In 1380, natural gas production (excluding the gas injected into oil wells) with 3.7 percent growth compared to 1379 , reached 86.3 billion cubic meters. Domestic consumption of natural gas grew by 5.9 percent to reach 66.6 billion cubic meters. The natural gas allocated for operational uses, liquefied and flared increased by 0.8 percent against 1379 and reached 23.8 billion cubic meters. In this year, a total of 4.5 billion cubic meters natural gas was imported and about 398 million cubic meters was exported. The volume of gas injected into oil wells, with 5.8 percent growth, reached 27.5 billion cubic meters. In 1380, in line with government policies to substitute natural gas for other fuels, the number of subscribers increased by 550 thousand and exceeded five million subscribers.

## Electricity

In 1380 , electricity production with 7.2 percent growth, reached 130 billion $\mathrm{kw} / \mathrm{h}$. Out of total electricity generated, 124 billion $\mathrm{kw} / \mathrm{h}$ ( 95.6 percent) was generated by the power plants affiliated to the Ministry of Energy and 5.8 billion $\mathrm{kw} / \mathrm{h}$ electricity ( 4.4 percent) was generated by other institutions.

In the review year, 81.1 billion $\mathrm{kw} / \mathrm{h}$ ( 62.4 percent) of the electricity was generated by steam generators, about 37.8 billion $\mathrm{kw} / \mathrm{h}$ ( 29.1 percent) by gas and combined cycle plants, 5.1 billion $\mathrm{kw} / \mathrm{h}$ ( 3.9 percent) by hydropower plants and 0.3 billion $\mathrm{kw} / \mathrm{h}$ ( 0.3 percent) by diesel plants. As a result of sufficient rainfall, electricity generated in hydropower plants increased by 38.5 percent (the highest growth) and in diesel power plants decreased by 9.1 percent (the highest reduction).

In 1380, electricity consumption with 7.5 percent growth, reached 97.2 billion $\mathrm{kw} / \mathrm{h}$. The highest share of growth in consumption was related to agriculture sector. Electricity consumption of this sector soared from 9.1 billion $\mathrm{kw} / \mathrm{h}$ in 1379 to 11.1 billion $\mathrm{kw} / \mathrm{h}$, indicating 21.1 percent increase.

Average price of electricity went up from Rls. 88 per kw/h to Rls. 97 per kw/h, showing 10 percent increase. The per capita consumption of electricity was about $1,497 \mathrm{kw} / \mathrm{h}$ in 1380 , which was about 66 percent of world per capita $(2,272 \mathrm{kw} / \mathrm{h})$.

CONSUMPTION OF ELECTRICITY
(million kw/h)

|  | 1379 | 1380 | Percentage change | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1379 | 1380 |
| Household | 31,266 | 32,891 | 5.2 | 34.6 | 33.9 |
| Industrial | 28,937 | 30,739 | 6.2 | 32.0 | 31.6 |
| Commercial | 17,262 | 18,345 | 6.3 | 19.1 | 18.9 |
| Agriculture | 9,147 | 11,079 | 21.1 | 10.1 | 11.4 |
| Street lighting | 3,754 | 4,117 | 9.7 | 4.2 | 4.2 |
| Total | $\mathbf{9 0 , 3 6 6}$ | 97,171 | 7.5 | 100.0 | 100.0 |

Source: Ministry of Energy

## Investment

According to the estimates, development expenditures of the electricity sector increased by 47.9 percent with respect to the actual development expenditures of this sector in 1379, and reached Rls. 673.8 billion. The mentioned credits were totally allocated in the form of national credits. It is estimated that, out of the mentioned amount, Rls. 429.7 billion ( 63.8 percent) was allocated to electricity generation program and R1s. 244.1 billion to electricity distribution program.

At the end of 1380, the installed capacity of power plants reached $34,222 \mathrm{Mw}$ and electricity was distributed among more than 45 thousand villages. In the review year, a total of 1,155 new villages, with 32.6 thousand households, were provided with electricity.

## CHAPTER FIVE

## MANUFACTURING AND MINING

Manufacturing and mining activities enjoyed an upturn in 1380. According to the estimates, the value-added of manufacturing and mining sectors at constant 1369 prices grew by 10 and 9.6 percent, respectively, in comparison with the previous year. The performance figures of these sectors in comparison with the projected target figures for manufacturing (7.7\%) and mining (5.1\%) in the $3^{\text {rd }}$ FYDP show an increasing trend for production and private sector investment in these sectors. Thus, gross fixed capital formation in manufacturing and mining sectors at constant 1369 prices went up by 10.5 percent. Increase in banking facilities and implementation of monetary and credit policies aiming at financing the required resources underpinning growth, relative stability of foreign exchange and reducing inflation, together with stability in government fiscal position, increase in foreign exchange reserves and the relaxation of import restrictions for raw materials and intermediate goods were amongst the main factors responsible for the relative boom in manufacturing and mining sectors.

According to the Ministry of Industries and Mines, investment based on "establishment permits" and "operation permits" increased by 143.1 and 101.5 percent, respectively, compared with the previous year. Growth in investment helped improve employment indices in manufacturing and mining sectors. Thus, employment based on "establishment permits" and "operation permits" rose by 79.9 and 32 percent, respectively, compared with the previous year. Number of permits issued for mining sector also increased markedly in 1380. According to the Ministry of Industries and Mines, 254 mine exploring permits with estimated reserves of 645 million tons were issued. Furthermore, the number of mining operation permits reached 600 , with an investment of Rls. 595.2 billion. The actual reserves of these mines amounted to 2,120.6 million tons and employment opportunities created reached 6,125 persons.

Investment in new industrial projects rose considerably in 1380, so that the average amount of investment for each new industrial project and employment based on establishment permits rose by 29.2 and 35.1 percent, respectively. Moreover, based on operation permits, the average amount of investment for each new industrial project and for creation of each new job opportunity went up by 85.3 and 52.6 percent, respectively, compared with the previous year. Valuation of foreign exchange component of investment for new projects at CD rate, and moving toward capital-intensive technologies are the main factors for the rise in per capita investment for each new employment.

Most industrial products increased in the review year. The production index of large manufacturing establishments grew by 9.6 percent in comparison with the previous year. Despite unfavorable world market conditions, production of petrochemicals and basic metals including aluminum bar and raw steel increased by $6.3,5.2$ and 4.7 percent, respectively, compared with the previous year.

In 1380 , facilities extended by banks and credit institutions to non-public manufacturing and mining sector with 45.8 percent rise compared with the year before, amounted to Rls. 58.2 thousand billion at the end of 1380 . Government development expenditures in national projects of manufacturing and mining sector declined in this year. On the basis of the data released by the Treasury General Rls. 610.7 billion (equal to 60 percent of approved budget) was paid for national projects of the mentioned sectors and industrial research program in 1380.

The approval of the bill for "supporting renovation of textile industries", approval of articles of association of "Privatization Organization" and "Small-scale Industries Organization" and reform of Direct Tax Law paved the way for structural reform and renovation of manufacturing sector. Furthermore, extensive deregulations were made in various areas including in foreign trade sector, which had an important role in timely provision of imports requirements of productive units, and prepared the ground for export of industrial products. This led to high positive growth of export of industrial products by 17.3 and 22.9 percent in weight and value, respectively despite the continued declining trend in international price of certain industrial products. Moreover, in spite of the conditions prevailing in the world economy in the aftermath of September 11 events, share price index of manufacturing companies kept its upward trend, registering 24.1 percent rise, compared with the previous year.

## Production

In 1380 , the production of most industrial and mining products increased, as compared with the previous year. The production index of large manufacturing establishments went up by 9.6 percent and amounted to 141.1 in this year. The employment index of large manufacturing establishments grew moderately by 0.3 percent.


| MAJOR MANUFACTURING ESTABLISHMENTS INDICES (1) |  |  |  |  |  |  |  |  | (1376=100) |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Percentage change |  |  |  |  |  |  |
| Production | 1378 | $1379 \mathbf{A}$ | 1380 | 1379 | 1380 |  |  |  |  |  |
| Employment | 113.8 | 128.7 | 141.1 | 13.1 | 9.6 |  |  |  |  |  |
| Wage, salary, and fringe benefits | 102.1 | 106.0 | 106.3 | 3.8 | 0.3 |  |  |  |  |  |
| Per capita wage, salary and fringe benefits (in nominal terms) | 156.9 | 201.4 | 244.4 | 28.4 | 21.4 |  |  |  |  |  |
| Per capita wage and fringe benefits (in real terms) (2) | 153.5 | 189.9 | 229.8 | 23.7 | 21.0 |  |  |  |  |  |

(1) Includes establishments with 100 employees or more.
(2) Adjusted with CPI in urban areas.

The production of road construction machinery, raw steel, cement, tiles, pane glass, asbestos sheet and porcelain ware rose by $41.2,4.7,11.5,9.1,15.4,11.3$ and 5.8 percent, respectively, compared with the previous year. Moreover, the production of tractors, vans and agricultural motors required in agriculture sector, grew significantly by 47.5, 27.4 and 38.2 percent compared with the year before. In the industry group related to transportation sector, in addition to production of lorries and automobiles, some products such as various types of wagons, engine, four wheel drive, various types of gearboxes, spare parts of automobile and tires with growths of $47.9,37.7,29.6,36.2,20.1$ and 6.3 percent resulted in the continued boom in activities and the provision of some of the requirements of the transportation sector.

In the review year, the production of mining sector increased. Over 9 million tons of cast iron were produced showing 7.7 percent growth, compared with the previous year. Moreover, the exploitation of copper ore with 7.9 percent rise, amounted to 15.6 million tons.

Petrochemical products reached 12.5 million tons, up by 6.2 percent, compared with the previous year. The capacity utilization ratio of petrochemical units reached 82.9 percent. The highest growth recorded in this period was at Khark, Shiraz and Arak Petrochemical Complexes where production respectively rose by $45.7,11.2$ and 10.4 percent. However, production in Isfahan and Khorasan Petrochemical Complexes fell moderately by 2.2 and 1.3 percent, respectively. Bandar Imam Petrochemical Complex, with a share of 36 percent out of total productions of National Petrochemical Industries Corporation is still the largest petrochemical unit in Iran. In this year, over 1,880 thousand tons of various types of chemical fertilizer were produced by petrochemical complexes. According to the National Petrochemical Industries Corporation, petrochemical exports, with 28.2 percent growth, reached $4,010.8$ thousand tons ( $\$ 795$ million). The average value of petrochemical exports was $\$ 198.2$ per ton, showing a fall of 25.2 percent in comparison with the previous year. Due to the recession prevailing the world market and the competitive condition, the demand for these products declined, resulting in a reduction in international price of certain petrochemical products.

## PETROCHEMICAL PRODUCTS

|  |  |  |  | Percentage change |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
|  | 1378 | 1379 | 1380 | 1379 | 1380 |
| Production (thousand tons) | $\mathbf{1 1 , 0 0 1 . 4}$ | $\mathbf{1 1 , 8 0 7 . 9}$ | $\mathbf{1 2 , 5 4 2 . 9}$ | $\mathbf{7 . 3}$ | $\mathbf{6 . 2}$ |
| Actual production/Nominal capacity (percent) | 80.8 | 75.7 | 82.9 | -6.3 | 9.5 |
| Actual production/planned production (percent) | 89.9 | 89.2 | 90.9 | -0.8 | 2.0 |
| Exports |  |  |  |  |  |
| $\quad$ Amount (thousand tons) | 2,884 | 3,128 | 4,011 | 8.5 | 28.2 |
| Value (million dollars) | 579 | 829 | 795 | 43.2 | -4.1 |

Source: National Petrochemical Industries Corporation

## Government Investment

In 1380, government allocated an amount of Rls. $1,014.8$ billion to manufacturing and mining sectors and industrial research program within the context of development expenditures. On the basis of the preliminary data released by the Treasury General, an amount of Rls. 610.6 billion, out of the total approved budget was paid to national programs in manufacturing and mining sector which declined by 20.3 percent compared with the previous year.


GOVERNMENT NATIONAL DEVELOPMENT EXPENDITURES IN MANUFACTURING AND MINING SECTORS

|  | MANUFACTURING AND MINING SECTORS |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 (1) | Percentage change O |  | Share (percent) |  |
|  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Manufacturing | 88.1 | 192.2 | 140.8 | 118.2 | -26.7 | 25.1 | 23.1 |
| Mining | 172.3 | 310.6 | 233.4 | 80.3 | -24.9 | 40.6 | 38.2 |
| Industrial research program | 211.3 | 263.0 | 236.4 | 24.5 | -10.1 | 34.3 | 38.7 |
| Total | 471.7 | 765.8 | 610.6 | 62.4 | -20.3 | 100.0 | 100.0 |

Source: General Budget Laws for 1379-81
(1) Figures are based on the data of Treasury General's payment.

## Banking Facilities

Banks and credit institutions increased facilities to the manufacturing and mining sector by R1s. 75.9 thousand billion, showing a 37.6 percent growth compared with the end of 1379 . In this year, the change in the outstanding facilities extended by banks and credit institutions to non-public manufacturing and mining sector was 88.1 percent, showing 45.8 percent growth. The share of the change in the outstanding facilities extended to non-public manufacturing and mining sector out of total change in outstanding facilities extended by banks and credit institutions to all economic sectors was 36.7 percent, the most portion of which was due to the performance of commercial banks. It is worth mentioning that the credit institutions also raised their facilities to non-public manufacturing and mining sector. Non-public manufacturing and mining sector's share out of total outstanding facilities extended by credit institutions to all economic sectors was approximately 52.9 percent to amount to Rls. 379 billion.

OUTSTANDING FACILITIES EXTENDED BY BANKS AND CREDIT INSTITUTIONS TO MANUFACTURING AND MINING SECTOR (1)
(billion rials)

|  | Year-end |  | Change in outstanding$1380$ | Percentage change 1380 | Share of change in outstanding (percent) | Total change in outstanding (2) | Relative share (percent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1379 | 1380 |  |  |  |  |  |
| Non-public sector | 39,913.2 | 58,190.8 | 18,277.6 | 45.8 | 88.1 | 49,858.4 | 36.7 |
| Commercial banks | 36,350.4 | 54,376.4 | 18,026.0 | 49.6 | 86.9 | 38,203.1 | 47.2 |
| Specialized banks | 3,482.7 | 3,435.4 | -47.3 | -1.4 | -0.2 | 11,090.1 | -0.4 |
| Credit institutions | 80.1 | 379.0 | 298.9 | 373.2 | 1.4 | 565.2 | 52.9 |
| Public sector | 15,258.0 | 17,729.9 | 2,471.9 | 16.2 | 11.9 | 8,684.9 | 28.5 |
| Total | 55,171.2 | 75,920.7 | 20,749.5 | 37.6 | 100.0 | 58,543.3 | 35.4 |

(1) Excludes profit and revenue receivables.
(2) The change in the outstanding facilities extended by banks and credit institutions to all economic sectors.

In 1380 , R1s. 322.9 billion was paid by Bank of Industries and Mines in the form of 986 facilities to the mentioned sectors, which shows 21.3 and 35.1 percent reduction in the amount and value, respectively compared with the previous year. This Bank allocated R1s. 631 billion in the form of administered funds to 1,883 applicants.

PAYMENTS BY THE BANK OF INDUSTRIES AND MINES
(billion rials)

|  | 1378 | 1379 | 1380(1) | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Direct investment and legal partnership |  |  |  |  |  |  |  |
| Number | 7 | 8 | 4 | 14.3 | -50.0 | 0.6 | 0.4 |
| Amount | 194.1 | 89.8 | 42.2 | -53.7 | -53.1 | 18.1 | 13.1 |
| Banking facilities (2) |  |  |  |  |  |  |  |
| Number | 807 | 1,245 | 982 | 54.3 | -21.1 | 99.4 | 99.6 |
| Amount | 264.7 | 407.7 | 280.7 | 54.0 | -31.2 | 81.9 | 86.9 |
| Total |  |  |  |  |  |  |  |
| Number | 814 | 1,253 | 986 | 53.9 | -21.3 | 100.0 | 100.0 |
| Amount | 458.8 | 497.5 | 322.9 | 8.5 | -35.1 | 100.0 | 100.0 |

Source: Bank of Industries and Mines
(1) Excludes Bank's payments in the form of administered funds and facilities extended through Article 60 of the $3^{\text {rd }}$ FYDP Law.
(2) Includes other contracts except direct investment and legal partnership.

## Performance of Industrial Stocks at the Tehran Stock Exchange

Tehran Stock Exchange indices indicate relative boom in industrial and producing activities in 1380. In spite of the relative recession prevailing the world markets in the aftermath of September 11 events, and difficulties of the domestic manufacturing units, industrial index increased by 24.1 percent compared with the previous year. According to Tehran Stock Exchange, the highest growth recorded was that of "Print and publication" industry (121.2 percent), "Non-metallic minerals" ( 106.2 percent), "Electrical devices" ( 100.6 percent), "Oil refined products" ( 58.7 percent) and "Fabricated metals" ( 32 percent).

Share price index and cash dividend yield index enjoyed 43.7 percent growth at the end of the year. This is due to the benign and optimistic investment outlook for industrial activities.

## New Manufacturing and Mining Units

Rls. 13,023 billion was invested to establish new manufacturing and mining units and to expand the existing units. This shows 101.5 percent growth as compared with the previous year. Operation of new industrial units created 74.6 thousand job opportunities. To meet the quantitative targets set in the $3^{\text {rd }}$ FYDP, new job opportunities in manufacturing and mining sectors were projected for 99.4 thousand persons in 1380 .

In this year, the private sector's tendency to investment in this sector increased markedly. The private sector requested establishment permits for more than 17.1 thousand new manufacturing units with Rls. 164.3 thousand billion investment. It is worth mentioning that, amongst the establishment permits issued, the establishment permits related to "textiles" industry, ranked the first. About 2,555 establishment permits were issued for "textiles", "wearing apparel, dressing and dyeing of fur", and "tanning and dressing of leather, manufacture of luggage, handbags and footwear".

NUMBER, INVESTMENT AND EMPLOYMENT OF INDUSTRIAL PERMITS(1)

|  |  |  |  | Percentage change |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 1378 | $1379 \mathbf{A}$ | $1380(2)$ | 1379 | 1380 |
| Establishment permits |  |  |  |  |  |
| $\quad$ Number | 8,096 | 9,087 | 17,098 | 12.2 | 88.2 |
| Investment (billion rials) | 28,980 | 67,578 | 164,288 | 133.2 | 143.1 |
| Employment (person) | 208,962 | 269,905 | 485,522 | 29.2 | 79.9 |
| Operation permits |  |  |  |  |  |
| $\quad$ Number | 3,387 | 3,264 | 3,550 | -3.6 | 8.8 |
| Investment (billion rials) | 10,330 | 6,462 | 13,023 | -37.4 | 101.5 |
| Employment (person) | 67,144 | 56,493 | 74,578 | -15.9 | 32.0 |

Source: Ministry of Industries and Mines
(1) Since 1379 , number of permits includes permits issued for mining sector as well.
(2) In 1380, figures of establishment permits include establishment notices which have been substituted for establishment permits, since Mordad.

The amount of investment for new industrial projects went up markedly, so that the average amount of investments projected for each new industrial project reached Rls. 9,609 million, showing a 29.2 percent growth compared with the previous year. The average amount of investment projected for each job (per capita capital) grew by 35.1 percent, compared with the previous year to reach Rls. 338.4 million. Valuation of investment for new projects at CD rates and moving towards capital-intensive technologies, are the main factors for the rise in per capita investment for each new employment.

In 1380, on the basis of data on operation permits issued, the average volume of investment for each new industrial project amounted to Rls. $3,668.5$ million, up by 85.3 percent compared with the previous year. Moreover, the amount of investment for each new job
opportunity grew by 52.6 percent in comparison with the previous year to amount to Rls. 174.6 million. Operational delays in industrial projects were responsible for the rise in investment outlays in the recent years.

In the review year, 1,140 exploration permits with estimated reserves of 645 million tons were issued. Moreover, the number of mining operation permits reached 600 . The actual reserves of these mines amounted to 2.12 billion tons, and employment created by these permits 6,125 persons. The amount of investment done for this purpose was approximately Rls. 595.2 billion.

According to the report released by the Ministry of Industries and Mines, the number of industrial projects being implemented reached 49,879 with an investment of Rls. 322.6 thousand billion, creating $1,509.7$ thousand new job opportunities.

## Export and Import of Manufacturing and Mining Products

In 1380 , 11 million tons of industrial products valued at $\$ 2,282.6$ million were exported, showing 17.3 and 22.9 percent growth in amount and value, respectively, compared with the previous year. In the review year, export value of "transportation vehicles and their spare parts", "chemical and petrochemical products" and "copper and aluminum bar, sheet and wire" rose by 86.9, 52 and 30.1 percent, respectively, enjoying the highest increase amongst export of industrial goods as compared with the previous year. The share of these products out of total value of industrial exports was 57.3 percent. Export of "copper and aluminum bar, sheet and wire"(by 87.7 percent), "cement, stones and construction materials" (by 49.5 percent) and "transportation vehicles and their spare parts" (by 28.9 percent) enjoyed the highest growth in amount among other industrial products.

In spite of the global price reduction of certain industrial commodities, the average unit value of industrial exports went up by 4.7 percent, to reach $\$ 207.5$ in comparison with $\$ 198.1$ in the year before.

In this year, the amount and value of import of major industrial goods rose by 23.3 and 30.5 percent, respectively. More than 60 percent of these imports was related to industrial equipment and machinery valued at $\$ 5,732$ million.

EXPORT AND IMPORT OF INDUSTRIAL PRODUCTS

|  |  |  |  | Percentage change |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 1378 | 1379 | 1380 | 1379 | 1380 |
| Export |  |  |  |  |  |
| Amount (thousand tons) | $9,588.5$ | $9,374.9$ | $11,000.0$ | -2.2 | 17.3 |
| Value (million dollars) | $1,430.8$ | $1,857.3$ | $2,282.6$ | 29.8 | 22.9 |
| Unit value (\$ / tons) | 149.2 | 198.1 | 207.5 | 32.8 | 4.7 |
| Import (1) |  |  |  |  |  |
| Amount (thousand tons) | 3,512 | 5,499 | $6,778.4$ | 56.6 | 23.3 |
| Value (million dollars) | 6,365 | 7,238 | $9,447.7$ | 13.7 | 30.5 |
| Unit value (\$ / tons) | $1,812.4$ | $1,316.2$ | $1,393.8$ | -27.4 | 5.9 |

Source: Customs preliminary data
(1) Includes import of major industrial products.

## CHAPTER SIX

## CONSTRUCTION AND HOUSING

Trend of economic indices in the construction and housing sector indicates a boom in housing market and improvement in the activities of this sector, which helped realize the targets set for the second year of the $3^{\text {rd }}$ FYDP. Based on the preliminary data for 1380 , the valueadded of construction sector, at constant 1369 prices, grew by 12.3 percent, showing a noticeable growth as regards the targeted growth of 9.2 percent in the Third Plan. Moreover, gross fixed capital formation in 1380, in the mentioned sector grew by 20.3 percent at constant 1369 prices.

In 1380 , private sector, in addition to completing 169,000 semi-finished buildings, with a total floor space of 48.5 million square meters, started the construction of 168.6 thousand new buildings with a total floor space of 57.1 million square meters in urban areas.

In the review year, banks and credit institutions extended more facilities to the construction and housing sector. Thus, the outstanding facilities extended to construction and housing sector grew by 37.1 and 28.7 percent, respectively, compared with the previous year and reached Rls. 3.2 and 51.4 thousand billion. Moreover, the Money and Credit Council approved a total of Rls. 1,000 billion credit in Esfand 1380 for the financing of the " 1380 Settlement Plan".

The growth in volume of facilities extended by banks and in the liquidity, along with the boom in housing market and investors' positive expectations on the continuation of the promising trend and profitability of activities in this sector, resulted in the private sector's tendency to invest in housing sector. The relatively stable status in the foreign exchange, gold, automobile and cell phone markets was among other reasons for private sector incentive in construction and housing sector. In the year under report, in accordance with $3^{\text {rd }}$ FYDP guidelines, a new payment mechanism, i.e. back loaded, was approved by the Cabinet for the repayment of housing facilities.

In 1380, government national development expenditures on construction, housing and urban development, declined by 7.6 percent, compared with the previous year. Moreover, amount of residential land transferred by the "Housing and Land Organization" with a decline of 79.2 percent reached 6 million square meters. During 1380, approximately 8.6 thousand rental residential units came on stream, which indicates a 20.3 percent growth as compared to the last year performance.

The price index of construction materials, especially urban land price index increased during the year under report, due to the growth of construction activities and the boom in the housing market. The urban land price index faced an increase of 20.2 percent compared with the previous year. Moreover, construction services index, which is indicative of labor force market
conditions, with an increase of 9.7 percent reached 156.1 , while wholesale price index of construction materials faced a moderate growth of 3.8 percent.

## Private Sector Investment in New Constructions in Urban Areas

Private sector investment in the newly-started constructions in urban areas, with an increase of 29.6 percent, reached Rls. 37.3 thousand billion in 1380 , as compared with the previous year. In the year under review, Tehran attracted more than one third of the said investments and faced a growth of 47.4 percent compared to the previous year. Population density and centralizing of the administrative and economic activities in Tehran as a metropolitan, and the gap between supply and demand for housing, together with a boom in housing market all were among reasons for increase in the private sector investment.

Investment in the large cities grew by 46.9 percent in 1380 , whose share out of total investment in the new buildings amounted to 33.5 percent. The relatively mild equilibrium in the supply and demand for housing in these regions and the rise in migration toward large cities were among reasons for the negligible growth in the private sector investment in these cities.

PRIVATE SECTOR INVESTMENT IN NEW BUILDINGS IN URBAN AREAS(1)

|  | 1378 | 1379 | 1380 |  |  |  | n rials |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Percentage change $\bigcirc$ |  | Share (percent) |  |
|  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Tehran | 6,020.0 | 9,384.8 | 13,836.5 | 55.9 | 47.4 | 32.6 | 37.1 |
| Large cities | 8,085.7 | 8,517.5 | 12,508.7 | 5.3 | 46.9 | 29.6 | 33.5 |
| Other urban areas | 7,963.4 | 10,879.9 | 10,947.4 | 36.6 | 0.6 | 37.8 | 29.4 |
| All urban areas | 22,069.1 | 28,782.2 | 37,292.6 | 30.4 | 29.6 | 100.0 | 100.0 |

(1) Excludes cost of land.

PRIVATE SECTOR INVESTMENT IN NEW BUILDINGS IN URBAN AREAS(1) BY CONSTRUCTION PHASES (at current prices)
(billion rials)

|  | 1378 | 1379 | 1380 | Percentage change O |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Newly-started buildings | 6,377.0 | 8,504.5 | 11,341.9 | 33.4 | 33.4 | 29.5 | 30.4 |
| Semi-finished buildings | 10,944.6 | 14,157.7 | 18,809.4 | 29.4 | 32.9 | 49.2 | 50.4 |
| Completed buildings | 4,747.5 | 6,120.0 | 7,140.8 | 28.9 | 16.7 | 21.3 | 19.2 |
| Total investment | 22,069.1 | 28,782.2 | 37,292.6 | 30.4 | 29.6 | 100.0 | 100.0 |

(1) Excludes cost of land.

## Government Investment

Government development expenditures in housing and construction sector amounted to Rls. $1,916.6$ billion in 1380 , showing 7.6 percent decrease, compared with the previous year. The highest share of the national expenditures by 68.1 percent (R1s. 1,305.6 billion) was allocated to urban development in 1380 , which indicated a 6.7 percent increase compared to the previous year. In the review year, Rls. 228.3 billion was spent in the framework of "technical and creditory aids" program, focusing mainly on housing sector subsidies and supporting the downsizing and mass production policy.

## GOVERNMENT DEVELOPMENT EXPENDITURES IN CONSTRUCTION, HOUSING AND URBAN DEVELOPMENT

|  |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 (1) | Percentage change $O$ |  | Share (percent) |  |
|  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| National expenditures | 1,577.2 | 2,074.0 | 1,916.6 | 31.5 | -7.6 | 100.0 | 100.0 |
| Government buildings and establishments | 621.3 | 404.5 | 312.3 | -34.9 | -22.8 | 19.5 | 16.3 |
| Provision of housing | 370.5 | 432.3 | 286.8 | 16.7 | -33.7 | 20.8 | 15.0 |
| Urban development | 574.9 | 1,223.2 | 1,305.3 | 112.8 | 6.7 | 59.0 | 68.1 |
| Research on housing | 10.5 | 14.0 | 12.2 | 32.9 | -13.2 | 0.7 | 0.6 |
| Provincial expenditures | 756.7 | 1,170.9 | . | 54.7 | $\theta$ | 100.0 | . |
| Government buildings and establishments | 140.3 | 198.6 | . | 41.5 | $\theta$ | 16.9 | . |
| Provision of housing | 75.3 | 107.3 | . | 42.5 | $\theta$ | 9.2 | . |
| Urban development | 541.1 | 865.0 | . | 59.8 | $\theta$ | 73.9 | . |
| Total | 2,333.9 | 3,244.9 | . | 39.0 | $\theta$ |  |  |

Source: Budget Laws for 1379-1380 and Budget Bill for 1381
(1) Figures are Treasury payments.

In 1380, in accordance with the general budget law, the Ministry of Housing and Urban Development attempted to conclude contracts for the establishment of rental units. In this year, a total of 8.6 thousand rental units were established by the government and came to the phase of transfer. Meanwhile, mass producers, with the government participation, also completed a total of almost 6,000 rental units in the year under report.

## Banking Facilities

Outstanding facilities extended by banks and credit institutions to non-public sector in housing and construction sector increased as compared with the previous year-end, and amounted to Rls. 3.2 and 51.4 thousand billion, respectively. Moreover, outstanding facilities extended to the public sector in construction sector faced 17.4 percent growth and amounted to Rls. 9.7 thousand billion, as compared with the end of 1379. Bank Maskan (Housing Bank) allocated 42.2 percent of changes in outstanding facilities to non-public housing sector.

OUTSTANDING FACILITIES EXTENDED BY BANKS AND CREDIT INSTITUTIONS TO CONSTRUCTION AND HOUSING SECTORS(1) (billion rials)

|  | TO CONSTRUCTION AND HOUSING SECTORS(1) |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | End Esfand |  | Percentage change |  | Change in the outstanding |  | Share of change in outstanding facilities |  |
|  | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 |
| Construction | 10,622.1 | 12,936.8 | 6.7 | 21.8 | 669.7 | 2,314.7 | 100.0 | 100.0 |
| Non-public sector | 2,354.0 | 3,227.4 | -9.7 | 37.1 | 253.8 | 873.4 | -37.9 | 37.7 |
| Public sector | 8,268.1 | 9,709.4 | 12.6 | 17.4 | 923.5 | 1,441.3 | 137.9 | 62.3 |
| Housing | 40,445.1 | 51,986.0 | 31.7 | 28.5 | 9,741.3 | 11,540.9 | 100.0 | 100.0 |
| Non-public sector | 39,912.9 | 51,363.6 | 32.1 | 28.7 | 9,701.3 | 11,450.7 | 99.6 | 99.2 |
| Public sector | 532.2 | 622.4 | 8.1 | 16.9 | 40.0 | 90.2 | 0.4 | 0.8 |

(1) Excludes profit and revenue receivables.

In 1380, a total of 239.5 thousand facilities were extended by Bank Maskan which amounted to Rls. 12.4 thousand billion (including profit receivables), indicating respective growths of 10.4 and 19.3 percent, as compared with the previous year. In the year under report, average facilities extended for purchasing housing units (excluding profit receivables), in the form of "installment sale" grew by 12.7 percent and amounted to R1s. 37.9 million. Facilities extended in the form of "civil partnership" fell by 10.4 percent in number and increased by 12.9 percent in amount. Increase in the ceiling of facilities to Rls. 70 million in the framework of "Settlement Plan", targeted the mass-producers only, affected the growth of payments in the form of "civil partnership" contract.

DISTRIBUTION OF BANK MASKAN FACILITIES ACCORDING TO CONTRACTS(1)
(billion rials)

|  | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Civil partnership | 1,343.1 | 1,003.5 | 1,124.2 | -25.3 | 12.0 | 16.9 | 16.0 |
| Installment sale | 3,528.1 | 4,572.5 | 5,275.4 | 29.6 | 15.4 | 77.1 | 75.1 |
| Joaleh | 114.0 | 65.7 | 126.6 | -42.4 | 92.7 | 1.1 | 1.8 |
| Gharz-al-hasaneh | 59.9 | 30.7 | 175.4 | -48.7 | 471.3 | 0.5 | 2.5 |
| Other facilities | 154.6 | 256.9 | 325.0 | 66.2 | 26.5 | 4.4 | 4.6 |
| Total | 5,199.7 | 5,929.3 | 7,026.6 | 14.0 | 18.5 | 100.0 | 100.0 |

Source: Bank Maskan
(1) Excludes profit receivables.

In 1380, in line with $3^{\text {rd }}$ FYDP and to support the low income groups, repayment of housing facilities through "back-end loaded" mechanism was approved by the Central Bank and announced to the Housing Bank. On the basis of an agreement between Central Bank and the Ministry of Housing and Urban Development, Rls. 1,000 billion was allocated in the framework of the Settlement Plan, which was funded through interbank and Housing Bank resources for purchasing housing units from mass producers. Facilities extended through this mechanism were considered to be respectively Rls. 70 and 50 million for the applicants with and without down payment.

FACILITIES EXTENDED BY BANK MASKAN

|  |  |  |  | Percentage change |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 1378 | 1379 | 1380 | 1379 | 1380 |
| Number of facilities (thousand) | 258.2 | 217.0 | 239.5 | -16.0 | 10.4 |
| Amount of facilities (billion rials)(1) | $9,452.7$ | $10,445.6$ | $12,456.6$ | 10.5 | 19.3 |

Source: Bank Maskan
(1) Includes profit receivables.

## Construction Permits

Construction permits issued by the municipalities in 1380 indicated the boom in construction activities in urban areas, particularly in Tehran. Number of permits and expected total floor-space grew by 22.8 and 27.6 percent, respectively in Tehran, as compared with the previous year. In the year under review, total floor-space registered in the construction permits in small and medium-size cities grew by 1.9 percent, as compared with the corresponding figure of the previous year ( 5.5 percent reduction).

CONSTRUCTION PERMITS ISSUED BY MUNICIPALITIES IN URBAN AREAS

| CONSTRUCTION PERMITS ISSUED BY MUNICIPALITIES IN URBAN AREAS |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
|  |  |  |  | Percentage change |  |  |
| Number of permits (thousand) | 1378 | 1379 | 1380 | 1379 | 1380 |  |
| Total floor-space (million square meters) | 138.8 | 136.3 | 147.9 | -1.8 | 8.5 |  |
| Average floor-space (square meters) | 44.1 | 50.3 | 59.6 | 14.1 | 18.5 |  |

## Building Starts by the Private Sector in Urban Areas

In 1380 , a total of 168.6 thousand buildings with 57.1 million square meters floor-space were started by the private sector in urban areas. In this year, number of building starts, affected by a relatively mild decline in the private sector activities in small and medium size cities, and a tendency toward constructing buildings with more than one story, faced a 1.7 percent reduction. Tehran, as before, recorded the highest growth in building starts, so that the number of building starts and their total floor-space grew by 22.4 and 23.7 percent, respectively.

During the year under review, the average cost of constructing new buildings in urban areas was predicted to be Rls. 664 thousand per square meter, which indicates a 14.5 percent growth compared with the year before. The mentioned cost, with 7 percent increase amounted to Rls. 828 thousand in Tehran.

BUILDING STARTS BY THE PRIVATE SECTOR IN URBAN AREAS

|  |  |  |  | Percentage changeO |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 1378 | 1379 | $1380 \square$ | 1379 | 1380 |
| Number (thousand) | 171.9 | 171.5 | 168.6 | -0.2 | -1.7 |
| Estimated total floor-space (million square meters) | 42.4 | 49.4 | 57.1 | 16.9 | 15.1 |
| Average floor-space (square meters) | 247.0 | 289.0 | 339.0 | 17.1 | 17.2 |
| Average cost per square meter (thousand rials) | 501.0 | 580.0 | 664.0 | 15.8 | 14.5 |

## Buildings Completed by the Private Sector in Urban Areas

The boom in housing market, being started since the second half of 1378, which continued during the years 1379 and 1380, was among the main incentives for completion of semi-finished buildings by the private sector within this period. During the year under review, a total of 169 thousand construction units with a total floor space of 48.5 million square meters were completed by the private sector. The mentioned indices indicated a decline of 5.6 percent and an increase of 8.1 percent, respectively, compared with the previous year. The average floor space of completed buildings grew by 14.5 percent and reached 287 square meters, compared with the previous year, affected mainly by 12.2 percent increase in this index in small- and medium-size cities.

BUILDINGS COMPLETED BY THE PRIVATE SECTOR IN URBAN AREAS

|  |  |  | Percentage change |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 1378 | 1379 | 1380 | 1379 | 1380 |
| Number (thousand) | 148.6 | 179.1 | 169.0 | 20.5 | -5.6 |
| Estimated total floor-space (million square meters) | 39.6 | 44.9 | 48.5 | 13.3 | 8.1 |
| Average floor-space (square meters) | 266.0 | 251.0 | 287.0 | -6.0 | 14.5 |
| Average cost per square meter (thousand rials) | 461.0 | 505.0 | 579.0 | 9.5 | 14.7 |

The average cost per square meter of completed buildings in urban areas increased by 14.7 percent, compared with the previous year. The growth of costs of construction in Tehran, other large cities and other urban areas were $6.8,15.8$ and 14.4 percent, respectively. Increase in the subscription costs of public utilities, issuance of permits and construction services were among reasons for growth of construction costs in 1380.

## Residential Units Completed by the Private Sector in Urban Areas

In 1380 , a total of 370.7 thousand residential units, with 44.1 million square meters total floor space were completed and came on stream by the private sector in urban areas. This figure was lower than the targeted figure for construction of urban housing by 380 thousand units, as set in the $3^{\text {rd }}$ FYDP.

RESIDENTIAL UNITS COMPLETED BY THE PRIVATE SECTOR IN URBAN AREAS

|  |  |  |  | Percentage change |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 1378 | 1379 | 1380 | 1379 | 1380 |
| Number (thousand) | 291.0 | 339.7 | 370.7 | 16.7 | 9.1 |
| Total floor-space (million square meters) | 36.1 | 41.4 | 44.1 | 14.7 | 6.5 |
| Average floor-space (square meter) | 124.0 | 122.0 | 119.0 | -1.6 | -2.5 |

## Urban Land

In 1380, the National Organization of Land and Housing provided the applicants with 6 million square meters of residential land, which shows 79.2 percent decline, as compared with the previous year. Cessions of urban land, within two years of implementation of the $3^{\text {rd }}$ FYDP amounted to 34.8 million square meters.

In 1380, the National Organization of Land and Housing, in accordance with the 1380 Budget Law, concerning housing development, developed and leveled a total of 88.3 thousand pieces of land, of which 81 thousand pieces were accomplished by the said organization and the rest by the private sector.

The boom in housing market and increase in new constructions, along with urban management policies regarding selling density were among other significant factors affecting the price of urban land. During the year under report, land price index in urban areas faced an increase of 20.2 percent as compared with the year before.

|  | LAND PRICE INDEX IN URBAN AREAS |  |  |  |  |  |  |  | $(1376=100)$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Percentage change |  |  |  |  |  |
| Tehran | 1378 | 1379 | 1380 | 1379 | 1380 |  |  |  |  |
| Other large cities | 106.9 | 141.3 | 171.4 | 32.2 | 21.3 |  |  |  |  |
| Other urban areas | 113.1 | 144.8 | 174.4 | 28.0 | 20.4 |  |  |  |  |
| All urban areas | 142.2 | 198.8 | 232.1 | 39.8 | 16.8 |  |  |  |  |

## Construction Indices

In 1380, construction services index, which indicates the conditions prevailing labor market in housing and construction sector, registered 9.7 percent rise, compared with the previous year. Excess supply in labor force, was among the reasons for slight growth observed in mentioned indices. Moreover, in this year, wholesale price index of construction materials, faced an increase of 3.7 percent, compared with the previous year. Reduction in international steel prices in tandem with a remarkable supply of this commodity in the domestic market, were among the reasons responsible for moderate growth of this index.


CONSTRUCTION INDICES
(1376=100)

|  |  |  |  | Percentage change |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 | 1379 | 1380 |
| Construction services index | 128.5 | 142.3 | 156.1 | 10.7 | 9.7 |
| Wholesale price index of construction materials | 134.8 | 155.2 | 160.9 | 15.1 | 3.6 |

## CHAPTER SEVEN

## SOCIAL AFFAIRS

In 1380 , Iran's population grew by 1.6 percent and reached $64.9^{(1)}$ million, indicating a 0.1 percentage point reduction over the year before. The population under 20 and 25 years constituted 46.2 and 57.1 percent of the total population, respectively. The active population rose by 3.1 percent and reached 19.1 million. This significant rise was due to the baby boom during 1355-65 period.

The literacy rate increased in the population aged six and over in the review year, while the number of students was limited to 17,823 thousand, due to the noticeable reduction in the number of students at primary and guidance levels.

In the year under review, government current and development expenditures on social affairs rose by 6.4 percent, compared with 1379 , and reached Rls. $52,929.1$ billion ${ }^{(2)}$. About 36.9 and 24.3 percent of government expenditures on social affairs were, respectively, allocated to "public education" and "social security and welfare", registering 5.0 and 17.6 percent rise compared with the year earlier. Meanwhile, the highest growth of the mentioned expenditures (33.9 percent) belonged to "environmental protection" program.

## Population and Labor Force

In $1380,64.5$ percent of the population dwelled in urban areas and 35.5 percent in rural areas, respectively, showing 0.6 percentage point increase in urban population compared to the previous year, which indicated the continued migration to urban areas.

Creating more employment opportunities has been one of the major policies envisaged in the $3^{\text {rd }}$ FYDP to reduce unemployment, through providing incentives for investment and expanding employment-generating activities. A comparison of targets of the $3^{\text {rd }}$ Plan for employment and job opportunities created in 1380 indicates a shortfall of 308 thousand job opportunities which was less than the figure projected in the Plan ${ }^{(3)}$.

According to the data released by the Management and Planning Organization, the number of employed grew from 15,581 thousand persons in 1379 to 15,957 thousand persons in 1380. However, the number of unemployed, with 6.9 percent rise over the previous year, reached 3,182 thousand and the unemployment rate increased from 16 percent in 1379 to 16.6 percent in 1380.

[^3]Due to the baby boom in the past, it is not expected to achieve the plan target set for employment just by relying on higher investment and growth. To meet the target, other measures such as: reform of the Labor Law and Social Security System, adoption of suitable production technologies, creation of a competitive and flexible environment for the labor force, and expansion of professional and specialized training are needed.

## Key Measures Taken for Job Creation

## 1. Extending Directed Facilities

On the basis of 1380 Budget Law, it was determined that out of total increase of Rls. 4,800 billion in the outstanding directed facilities, 70 percent be allocated to private and cooperative sectors and 30 percent to public sector. Out of total facilities allocated to private and cooperative sectors 60 percent was allocated to the job creation in less developed areas. The CBI was also assigned to allocate R1s. 100 billion to create employment for talented university graduates and prevention of brain drain.

## 2. Allocation of Administered Funds

To reduce unemployment, in addition to directed facilities, administered funds was considered as another source for extending facilities to job creation projects of non-public sector (private and cooperative).

In accordance with 1380 Budget Law and in order to provide the required financial resources for investment in job creating projects, government entities were authorized to disburse funds earmarked for "technical and creditory assistance program" as administered funds on the basis of criterion set by the Management and Planning Organization and contracts concluded with agent banks, Cooperative Fund or credit institutions authorized by the CBI.

It was also determined that equal to Rls. 4,500 billion out of excess foreign exchange resources be allocated in the form of administered funds to productive activities by giving priority to the provinces with higher unemployment rates.

In 1380, government approved to extend one billion dollars to the private sector from the Oil Stabilization Fund (OSF) by giving priority to job creating projects. The concluded contracts of foreign exchange facilities extended from the OSF numbered 201 projects and valued at $\$ 536.9$ million upto the end of 1380 .

## 3. Support Fund for Creation of Job Opportunities

According to 1380 Budget Law, Rls. 405 billion was allocated to the "Support Fund for Creation of Job Opportunities" as the government contribution to the Fund's capital. The Fund is used for extending facilities for self-employment projects with quick return.

Despite measures taken by the government, the number of unemployed increased in this year due to the excess supply of labor and existing impediments to investment and production.

The general activity ratio rose from 29.1 percent in 1379 to 29.5 percent in 1380. However, the dependency burden fell from 310 persons in 1379 to 304 persons in 1380.

In 1380 , the minimum monthly nominal wage with 24.5 percent rise over the previous year reached Rls. 570,000 . Considering the inflation rate for 1380 (11.4 percent), minimum monthly real wage increased by 11.7 percent, which is higher than productivity growth.

## Education

In 1380 , the literacy rate in the population aged 6 years and over rose by 1.1 percentage point and reached 85.1 percent. The enrollment rate for the age group of 6-14 years increased in different areas and reached 92 percent.

In 1380/81 academic year, the number of students at various educational levels amounted to 17.8 million, showing 2.4 percent decline compared with the year before. Number of students in primary schools fell by 5.7 percent due to decline in birth rate in recent years.

In 1380/81 academic year, the total number of students at high schools and preuniversity levels reached 5 million. The ratio of female students at high school and pre-university levels was 49.3 and 61.7 percent, respectively.

## LITERACY RATE IN THE POPULATION

 AGED SIX YEARS AND OVER|  | Total | Urban areas | Rural areas (1) |
| :--- | :---: | :---: | :---: |
| 1379 | 84.4 | 88.3 | 76.4 |
| 1380 | 85.1 | 89.0 | 77.0 |

Source: Management and Planning Organization
(1) Includes unsettled population.

## ENROLLMENT AND LITERACY RATES

(percent)

|  | 1379 | (percent) |
| :--- | :---: | :---: |
| Enrollment rate (6-14 years) |  |  |
| $\quad$ Urban areas | 95.2 | 96.0 |
| Rural areas | 85.0 | 85.5 |
| Total | $\mathbf{9 1 . 3}$ | $\mathbf{9 2 . 0}$ |
| Literacy rate (6-29 years) |  |  |
| $\quad$ Urban areas | 97.8 | 98.0 |
| Rural areas | 82.9 | 84.0 |
| Total | $\mathbf{9 2 . 1}$ | $\mathbf{9 3 . 0}$ |

Source: Management and Planning Organization

The number of students in private schools rose by 1.5 percent over the previous year and amounted to 797.3 thousand persons. Despite reduction in the total number of students, the share of students in private schools out of the total students, increased slightly to 4.8 percent in 1380, which indicates further contribution of the private sector to educational activities in the recent years.

NUMBER OF STUDENTS IN PRIVATE SCHOOLS AT VARIOUS EDUCATIONAL LEVELS
(person)

|  | Academic year |  | Share in total students(percentage) |  | Percentage change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1379/80 | 1380/81 | 1379/80 | 1380/81 | 1379/80 | 1380/81 |
| Primary | 283,629 | 284,636 | 3.6 | 3.8 | 2.7 | 0.4 |
| Guidance school | 260,889 | 266,098 | 5.2 | 5.4 | 2.5 | 2.0 |
| High school (1) | 241,094 | 246,572 | 5.9 | 6.2 | 4.2 | 2.3 |
| Total | 785,612 | 797,306 | 4.6 | 4.8 | 3.1 | 1.5 |

Source: Ministry of Education
(1) Includes students of old and new educational systems, but excludes pre-university level students.

NUMBER OF STUDENTS AT VARIOUS EDUCATIONAL LEVELS BY GENDER
(person)

|  | 1379/80 |  | 1380/81 |  | Percentage change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Female | Male | Female | Male | Female | Male |
| Primary | 3,792,588 | 4,175,849 | 3,588,016 | 3,924,999 | -5.4 | -6.0 |
| Guidance school | 2,278,350 | 2,748,874 | 2,255,566 | 2,698,328 | -1.0 | -1.8 |
| High school | 1,998,449 | 2,065,265 | 1,964,854 | 2,020,296 | -1.7 | -2.2 |
| Total | 8,069,387 | 8,989,988 | 7,808,436 | 8,643,623 | -3.2 | -3.8 |

Source: Ministry of Education

COMPOSITION OF STUDENTS AT VARIOUS EDUCATIONAL LEVELS
IN URBAN AND RURAL AREAS
(percent)

|  | Academic year $1379 / 80$ |  |  | Academic year 1380/81 |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Urban | Rural |  | Urban | Rural |
| Primary | 58.0 | 42.0 |  | 58.3 | 41.7 |
| Guidance school | 70.0 | 30.0 |  | 70.0 | 30.0 |
| High school | 86.7 | 13.3 |  | 86.4 | 13.6 |
| Total | 68.4 | 31.6 |  | 68.6 | 31.4 |

Source: Ministry of Education
In $1380 / 81$ academic year, the number of schools grew by 3.2 percent and reached 125.7 thousand. Private schools constituted 6 percent of all schools at primary, guidance and general high school levels. The number of these schools, with an increase of 4.7 percent, compared to the year before, reached 6,738 . The number of co-educational schools grew by 2.8 percent and amounted to 49,946 schools, however its share in the total number of schools fell from 39.9 percent to 37.6 percent in this academic year.

NUMBER OF CO-EDUCATIONAL SCHOOLS
AT VARIOUS EDUCATIONAL LEVELS

|  | Academic year |  | percentage change |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1379/80 | 1380/81 | 1379/80 | 1380/81 |
| Kindergarten | 4,230 | 5,249 | 22.0 | 24.1 |
| Primary | 41,037 | 41,047 | 15.9 | 0 |
| Guidance | 3,255 | 3,584 | 5.6 | 10.1 |
| High school | 58 | 56 | -10.8 | -3.0 |
| Pre-university | 7 | 10 | 回 | 42.8 |
| Total | 48,587 | 49,946 | 15.6 | 2.8 |

Source: Ministry of Education
In 1380/81 academic year, the number of teaching staff in urban areas grew by 0.4 percent and in rural areas declined by 1.9 percent compared to the previous academic year.

## SHARE OF CO-EDUCATIONAL SCHOOLS

 OUT OF TOTAL SCHOOLS|  | Rural areas |  |  | Total |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
|  | $1379 / 80$ | $1380 / 81$ |  | $1379 / 80$ | $1380 / 81$ |
| Kindergarten | 78.7 | 77.7 |  | 57.3 | 54.8 |
| Primary | 80.5 | 81.0 |  | 59.3 | 59.6 |
| Guidance | 21.1 | 22.3 |  | 11.3 | 12.1 |
| High school | 1.0 | 1.0 |  | 0.4 | 0.4 |
| Total | $\mathbf{6 3 . 4}$ | $\mathbf{6 3 . 3}$ | $\mathbf{3 9 . 9}$ | $\mathbf{3 9 . 7}$ |  |

Source: Ministry of Education
In 1380/81 academic year, educational indices of "Student to school", "Student to class" and "Student to teacher" was improved mainly due to the reduction in the number of students.

INDICES OF EDUCATIONAL QUALITY

|  | $1376 / 77$ | $1377 / 78$ | $1378 / 79$ | $1379 / 80$ | $1380 / 81$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Student to school | 173.2 | 167.8 | 159.3 | 145.7 | 137.3 |
| Student to class | 29.3 | 28.9 | 28.4 | 27.3 | 25.8 |
| Student to teacher | 21.5 | 20.7 | 19.5 | 19.4 | 18.9 |

Source: Ministry of Education

The number of students in public universities and higher education institutes and also Payam-e-Noor university rose by 3.6 percent and reached 759.9 thousand, while the number of students in Islamic Azad University with 3.5 percent decline amounted to 806.6 thousand. The share of female students in total number of students increased by 1.7 percentage point.

NUMBER OF UNIVERSITY STUDENTS

|  |  |  |  |  | (person) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Academic year |  | Percentage change |  | Share (percent) |  |
|  | 1379/80 | 1380/81 | 1379/80 | 1380/81 | 1379/80 | 1380/81 |
| Public universities and higher education institutes (1) | 733,527 | 759,870 | 8.1 | 3.6 | 46.7 | 48.5 |
| Female | 346,342 | 378,365 | 15.7 | 9.2 | 22.0 | 24.1 |
| Male | 387,185 | 381,505 | 2.1 | -1.5 | 24.7 | 24.4 |
| Islamic Azad University | 836,249 | 806,639 | 15.1 | -3.5 | 53.3 | 51.5 |
| Female | 397,609 | 390,068 | 18.1 | 1.9 | 25.3 | 24.9 |
| Male | 438,640 | 416,571 | 12.6 | -5.0 | 28.0 | 26.6 |
| Total | 1,569,776 | 1,566,509 | 11.7 | -2.0 | 100.0 | 100.0 |

Source: Ministry of Science, Research and Technology, and Islamic Azad University
(1) Includes Payam-e Noor University students.

## Health and Medical Care

According to data released by Medical Council Organization, the number of physicians, dentists and pharmacists with, respectively $8.7,4.4$ and 10.2 percent rises compared to the previous year reached $72,877,13,498$ and 10,769 . The ratio of population to physician, dentist and pharmacist was $891,4,809$ and 6,027 persons respectively, which indicated an improvement in health indices as compared with the year before. Moreover, the ratio of population-tohospital bed fell from 604 to 595 persons.

## Government Current and Development Expenditures

Government current and development expenditures for social affairs grew by 6.4 percent in 1380 compared with the previous year and amounted to Rls. $52,929.1$ billion. Of this amount, 86.7 percent was in the form of current and 13.3 percent as development expenditures. About 8.4 percent of government expenditures in social affairs was allocated to higher education, indicating dramatic rise of 20.7 percent over the previous year and totaled Rls. $4,448.9$ billion. The per capita current expenditures for general and higher education affairs equaled Rls. $1,043.5$ and $5,029.4$ thousand, respectively. However, the per capita development expenditures for the same affairs were, respectively, Rls. 53.7 and 825.4 thousand.

## Social Security

## Non-Contributory Program

In the year under review, number of individuals supported by the "Imam Khomeini Relief Committee" rose by 7.5 percent over the previous year and reached 7.4 million persons.

The grants provided by this Committee increased by 23 percent and amounted to Rls. 4,676.4 billion. Disbursement made for ancillary services included construction and housing, insurance, medical care, employment, dowry provision, cultural and educational and other services provided to the targeted persons.

## Contributory Program

The number of individuals insured by the Social Security Organization with a rise of 4.6 percent reached 6,375 thousand persons. Almost 98.6 percent of these individuals were employed, while 1.4 percent (about 93 thousand persons) were unemployed who benefited unemployment insurance, 21 thousand persons more than the year before. Only 3 percent of the unemployed were covered by unemployment insurance.

In this year, 13.1 percent of the insured were government employees and 86.9 percent non-government employees. The total number of insured and their dependents rose by 4.3 percent to number 24.2 million persons or 37.3 percent of the total population. The number of pensioners and their dependents increased by 6.5 percent to reach 2.3 million persons. The overall number of individuals covered by this organization including insured, pensioners and their dependents grew by 4.5 percent over the previous year and totaled 26.5 million persons.

In the year under review, the number of insured by the Medical Services Insurance Organization increased by 1.8 percent and amounted to 31.6 million persons, covering 48.7 percent of the total population. Out of the total number of insured, 72.5 percent were rural dwellers and 20.7 percent were government employees and their dependents. In 1380, about 85 percent of the total population were insured and protected by Social Security Organization or Medical Services Insurance Organization.

## CHAPTER EIGHT

## FISCAL POLICY AND PERFORMANCE

The Budget Law for 1380 was designed in a condition that the implementation of policies aimed at increasing social participation, creating employment and providing sustainable economic growth were the main concerns. These objectives were pursued to reduce unemployment, expand human resources and technology and flourish the country's potentials and resources.

Increase in international crude oil prices and improvement in economic indicators in 1379 helped the government to design the 1380 Budget without borrowing from the banking system. Although it was expected that the improving trend in the oil market would continue in 1380, the budget was designed conservatively, projecting crude oil prices at $\$ 16$ per barrel. Moreover, it was determined that crude oil export proceeds in excess of the budgeted figure be deposited into Oil Stabilization Fund (OSF). Therefore, attempts were made to contain the expansionary effects of oil revenues on the government budget. Furthermore, the tax system was reformed in 1380. This was in line with the priority given to production, investment and exports, together with raising tax revenues. The reform included mostly revisions in the tax rates and restructuring of tax organization. Besides the division of tax rates according to legal and real persons ${ }^{(1)}$, income tax rates for legal persons were also reduced markedly. To increase tax base rates exemptions and tax brackets, tax threshold raised to R1s. 1,300 thousand for the last two months of 1380 and was determined at Rls. 1,450 thousand for 1381. Increase in tax threshold on heritage, reduction in the cases subject to ex officio assessment, and the replacement of law for discretion are among the other amendments of Direct Tax Law.


In addition to the above mentioned reforms, the following measures were adopted and implemented in 1380 to improve the structure of tax system. Based on $3^{\text {rd }}$ FYDP Law, to raise the efficiency of tax system and to centralize all tax-related affairs, State Tax Organization was
(1) Tax rate on salary of government employees who are subject to "unified system of payment to government employees" was determined at 10 percent, after deducting the tax threshold set in the law. In the case of other salaried, upto Rls. $42,000,000$, tax rate is 10 percent, after considering tax threshold and for the amounts exceeding, the rate shall be in accordance with the rates set under Article 131.
established as a public institution under the supervision of the Ministry of Economic Affairs and Finance. Moreover, the Large Tax-payers Bureau was also established, through approval of the MPO in 1380. Expansion of cross-country mechanized tax information system aimed at increasing tax bases and finding new tax resources was among other measures adopted in the review period.

|  | GOVERNMENT FISCAL POSITION |  | (billion rials) |
| :--- | ---: | ---: | ---: |
|  | 1378 | 1379 | 1380 |
| Revenues | $\mathbf{9 2 , 3 1 5 . 7}$ | $\mathbf{1 0 4 , 6 4 0 . 8}$ | $\mathbf{1 2 5 , 4 7 9 . 5}$ |
| Oil | $44,487.6$ | $59,448.5$ | $74,957.1$ |
| Taxes | $25,831.3$ | $32,842.1$ | $38,796.6$ |
| Other | $21,996.8$ | $12,350.2$ | $11,725.7$ |
| Expenditures | $\mathbf{9 3 , 2 4 2 . 9}$ | $\mathbf{1 0 9 , 4 0 7 . 1}$ | $\mathbf{1 2 8 , 8 5 9 . 6}$ |
| Current | $68,219.3$ | $85,847.3$ | $104,772.0$ |
| Development | $25,023.6$ | $23,559.8$ | $24,087.6$ |
| Budget deficit | $\mathbf{9 2 7 . 2}$ | $\mathbf{4 , 7 6 6 . 3}$ | $\mathbf{3 , 3 8 0 . 1}$ |
| Deficit (including changes in the balance of foreign exchange |  |  |  |
| obligations account) | $\mathbf{2 , 7 3 9 . 8}$ | $\mathbf{2 , 9 8 5 . 9}$ | $\mathbf{1 , 0 3 2 . 5}$ |
|  | in percent of GDP (at current prices) |  |  |
| Revenues | $\mathbf{2 1 . 5}$ | $\mathbf{1 8 . 4}$ | $\mathbf{1 8 . 9}$ |
| Oil | 10.4 | 10.5 | 11.3 |
| Taxes | 6.0 | 5.8 | 5.9 |
| Other | 5.1 | 2.2 | 1.8 |
| Expenditures | $\mathbf{2 1 . 7}$ | $\mathbf{1 9 . 3}$ | $\mathbf{1 9 . 4}$ |
| Current | 15.9 | 15.1 | 15.8 |
| Development | 5.8 | 4.1 | 3.6 |
| Budget deficit | $\mathbf{0 . 2}$ | $\mathbf{0 . 8}$ | $\mathbf{0 . 5}$ |
| Deficit (including changes in the balance of foreign exchange |  | $\mathbf{0 . 6}$ |  |
| obligations account) | $\mathbf{0 . 6}$ |  | $\mathbf{0 . 2}$ |

## Revenues

Government general revenues (excluding special revenues) rose by 19.9 percent in 1380 compared with the previous year to reach Rls. 125,479.5 billion. This shows 93.1 percent realization as compared with the approved figure in the budget. Underrealization of tax revenues (by 14.5 percent) and other government revenues (by 33.9 percent) were major factors responsible for the underrealization of government general revenues. The crude oil export revenue was realized by 100 percent, and revenues received from sale of foreign exchange was realized by 106.7 percent, resulting in an excess realization of 4.6 percent in the total oil export revenues.

The composition of government general revenues changed moderately in the review year, in a way that it led to more dependence of government budget on oil revenues. While, the share of oil revenues in the general budget (including revenues received from sale of foreign exchange) rose from 56.8 percent in 1379 to 59.7 percent, the share of tax revenues decreased from 31.4 percent to 30.9 percent and other revenues fell from 11.8 percent in the previous year to 9.3 percent in this year. Increase in the revenues received from foreign exchange sales, which based on 1380 Amended Budget Law substituted for government unrealized budget revenues, was the major factor responsible for rise in the share of oil revenues in government general revenues.

According to 1380 Budget Law, crude oil export revenues was earmarked at Rls. 22,512 billion which remained unchanged in the amended budget law. In the review year, oil revenues realized more than the budgeted figure and the excess foreign exchange revenues resulting from crude export was deposited into the Oil Stabilization Fund (OSF) .

In 1380 Budget Law, the average price of each barrel of crude export was determined at \$ 16. According to data released by the Ministry of Petroleum, however, average price of each
barrel of crude export reached \$ 21.4. Thus, the total revenues received from crude export amounted to $\$ 16,742.7$ million and the average crude oil export was $2,076.3$ thousand $\mathrm{b} / \mathrm{d}$ in 1380 .

According to the released data, the revenue received from export of oil products and liquefied gas totaled $\$ 2,310.1$ million, of which $\$ 587.6$ million was related to export of oil products for exchange. Therefore, foreign exchange revenues received from export of crude oil, oil products, gas and liquefied gas totaled $\$ 19,052.8$ million, showing 19.2 percent reduction compared with the previous year.

Non-oil revenues (including tax and other government revenues) grew by 11.8 percent in 1380 to reach Rls. $50,522.4$ billion, showing 20 percent underrealization when compared with the approved figure of the budget. During the recent years, the share of non-oil revenues out of total government general revenues has declined, while the share of oil revenues (including revenues received from sale of foreign exchange) has gone up. Therefore, increase in revenues from sale of foreign exchange is the main reason for the rise in the share of oil revenue in the government general budget.

In 1380, the composition of non-oil revenues in the government general budget indicates that the share of tax revenues out of total non-oil revenues increased, while other revenues (including revenues received from government monopolies and ownerships, services and sale of goods, interest on loans and government investment abroad and miscellaneous revenues) declined.

## GOVERNMENT GENERAL REVENUES

(excluding special revenues) (billion rials)

|  | (excluding special revenues) |  |  |  |  | n rials) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  | 1379 | 1380 | 1379 | 1380 |
| Oil | 59,448.5 | 74,957.1 | 33.6 | 26.1 | 56.8 | 59.7 |
| Non-oil | 45,192.3 | 50,522.4 | -5.5 | 11.8 | 43.2 | 40.3 |
| Tax | 32,842.1 | 38,796.6 | 27.1 | 18.1 | 31.4 | 30.9 |
| Other | 12,350.2 | 11,725.7 | -43.9 | -5.1 | 11.8 | 9.3 |
| Total | 104,640.8 | 125,479.5 | 13.4 | 19.9 | 100.0 | 100.0 |

The ratio of tax revenues to GDP at current prices, as indicator of tax attempt, stood at 5.9 percent, showing a slight increase when compared to the respective ratio in the previous year ( 5.7 percent). Moreover, the ratio of taxes to government current expenditures equaled 37 percent, showing a reduction as compared with respective figure in1379 (38.3 percent).

The composition of tax revenues in 1380 indicates that 59.2 percent of total tax revenues was received from direct taxes and 40.8 percent from indirect taxes. Receipts from corporate taxes grew by 9.5 percent, compared with the previous year, and amounted to Rls. 12,371.9 billion. However, it shows a 21.5 percent underealization, as compared with the approved figure in the budget. Among the components of corporate taxes, tax on non-public legal persons, with 23.6 percent growth, compared with the previous year, amounted to Rls. 7,904 billion.


In the review year, revenues received from income tax grew by 27.4 percent to reach Rls. $8,703.7$ billion, showing a 9.8 percent underrealization as compared with the previous year. Wealth tax enjoyed a growth of 31.3 percent in 1380 to reach Rls. 1,910.7 billion, while showing only 68.3 percent realization compared with the approved budget.

Among the components of indirect taxes, tax on imports registered 46.4 percent rise to reach Rls. 11,635.3 billion. This indicated 3.2 percent excess realization compared with the approved figure in the budget. Increase in the revenues received from commercial profit (owing to increase in the tariff rates) and order registration fee by 4.3 and 13.4 percent, respectively, compared with the approved figures of the budget is considered as a main reason for the excess realization of indirect taxes.

In the review year, receipt from consumption and sales tax fell by 21.4 percent to reach R1s. $4,175.0$ billion, and indicated 29.2 percent underrealization as compared with the approved figure of the budget.

Out of total indirect taxes in the review year, 73.6 percent was related to tax on imports and 26.4 percent to consumption and sales tax. Moreover, out of the total tax revenues, 31.9 percent was received from corporate taxes, 22.4 percent from income taxes, 4.9 percent from wealth taxes, 30 percent from import taxes, and 10.8 percent from consumption and sales taxes.

Other government revenues, with 5.1 percent decrease compared with the previous year, amounted to Rls. $11,725.7$ billion, showing only 66.1 percent realization compared to the figure approved in the budget. The main reason behind the underrealization of government other revenues was underrealization of revenue received from services and sale of goods by Rls. 3,578.1 billion and miscellaneous revenues by Rls. 2,449.5 billion.

Revenue received from government monopolies and ownerships equaled Rls. 621.1 billion in 1380. This shows 41.2 percent growth when compared with the corresponding figure of the previous year, and 4.4 percent excess realization as compared to the figure approved in the budget.

Revenue received from interest on loans and government investment abroad amounted to Rls. 0.3 billion, showing 100 percent realization as compared with the respective figure of the previous year.

## Expenditures



Government general expenditures (excluding special expenditures) amounted to Rls. $128,859.6$ billion in 1380 , indicating 17.8 percent increase compared with the previous year's figure and 8.7 percent underrealization compared with the figure approved in the budget. In the review year, out of total government expenditures, 81.3 percent was allocated to current and 18.7 percent to development expenditures. Moreover, out of total credits paid, Rls. 95,637.5 billion ( 74.2 percent) was in the form of national and Rls. $33,222.1$ billion ( 25.8 percent) in the form of provincial credits, showing 15.6 and 24.6 percent rise as compared with the corresponding figures of the previous year.

Current expenditures rose by 22 percent compared with the previous year, to reach Rls. 104,772 billion. This figure indicated 0.2 percent excess realization compared with the figure approved in the budget. Increase in the current expenditures was partly due to the 13 percent rise in the coefficient base of government employees' salaries.

Government subsidy payments amounted to R1s. 9,883.5 billion in 1380, which was earmarked for payments on certain essential goods and services, showing 21.7 percent growth compared with the previous year. Subsidy payments was realized by 90.9 percent when compared with the approved figure (R1s. 10,878.2 billion) in the budget. This figure equaled 9.4 percent of current expenditures and 7.7 percent of government total expenditures.

Out of government current expenditures i.e. Rls. 104,772 billion, 43.8 percent was related to social affairs, 19.8 percent to national defense, 13.6 percent to general affairs and 2.9 percent to economic affairs. Moreover, 19.9 percent of the total current expenditures included miscellaneous expenditures, guaranteed profit and commission, and repayment of loans and debts ${ }^{(1)}$ and prepayments.

Government development expenditures rose by 2.2 percent in 1380 compared to previous year to amount to Rls. 24,087.6 billion, showing 34.2 percent underrealization when compared to the figure approved in the budget. The ratio of government development expenditures to total expenditures equaled 18.7 percent, which indicated a reduction, as compared with the corresponding figure of the previous year ( 21.5 percent).

According to the 1380 Budget Law, government was authorized to issue up to Rls. 2,400 billion participation papers to speed up the execution of development projects. Revenues from sale of participation papers amounted to Rls. 2,305.3 billion, realizing by 96.1 percent of the figure in the budget. This figure showed 12.5 percent growth when compared with the corresponding figure of the previous year.

Out of total government development expenditures, 43.5 percent was allocated to investment in economic affairs, 29.2 percent in social affairs, 5.3 percent in general affairs
 and 1.6 percent in national defense affairs. Moreover, the share of miscellaneous expenditures, guaranteed profit and commission, repayment of loans and debts and prepayments and provincial administered funds equaled 20.4 percent.

## Budget Deficit and Its Finance

Government budget ran a deficit of Rls. 3,380.1 billion in 1380. Considering payment of RIs. 2,800 billion ( $\$ 1,600$ million) for foreign exchange losses of previous years, the outstanding of foreign exchange obligations account fell by Rls. 2,347.6 billion, by the end of 1380 . Thus, the adjusted budget deficit was limited to Rls. $1,032.5$ billion, including reduction in the outstanding of foreign exchange obligations account. On this basis, the ratio of government general budget deficit to GDP fell down to 0.5 percent in 1380, against 0.8 percent in the previous year. The ratios of adjusted budget deficit to GDP were, respectively, 0.5 and 0.2 percent in 1379 and 1380.

In the review year, the outstanding balance of public sector funds and deposits with the banking system fell dramatically by 87 percent and reached Rls. 1,363.5 billion. On the contrary,

[^4]the outstanding of banking system claims on the public sector grew by 176.5 percent to amount to Rls. $15,671.9$ billion. This resulted in the increase of Rls. $14,308.4$ billion in the banking system's net claims on the public sector.

| BUDGET DEFICIT AND ITS FINANCE |  | (billion rials) |  |
| :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 |
| Government general budget deficit (-) / surplus (+) | -927.2 | -4,766.3 | -3,380.1 |
| Plus: |  |  |  |
| Increase (-) / decrease ( + ) in the outstanding of foreign exchange obligations account | -1,812.6 | 1,780.4 ${ }^{(1)}$ | 2,347.6 ${ }^{(1)}$ |
| Increase (-) / decrease (+) in the outstanding of government bonds rewards | -2.8 | 2.8 | 0 |
| Adjusted budget deficit | -2,742.6 | -2,983.1 | -1,032.5 |
| Deficit financing (+) / surplus use (-) | 2,742.6 | 2,983.1 | 1,032.5 |
| Domestic finance | 2,570.9 | 2,807.4 | 802.9 |
| Use of Central Bank resources (2) | 1,815.4 | -1,783.2 | -2,347.6 |
| Sales of participation papers | 1,884.3 | 2,049.8 | 2,305.3 |
| Returns, prepayments and other accounts | 640.0 | 1,287.2 | 615.8 |
| Principal and interest on loans of public corporations and institutions out of government guaranteed loans (3) | 195.5 | 162.6 | 135.8 |
| Privatization proceeds | 4.2 | 0.2 | 93.6 |
| Other | -1,968.5 | 1,090.8 | 0 |
| Foreign finance | 171.7 | 175.7 | 229.6 |
| Principal of government loans abroad | 17.7 | 0.7 | 0.7 |
| Receipts from foreign facilities | 154.0 | 175.0 | 228.9 |

(1) The outstanding (debit) of foreign exchange obligations account was reduced due to the repayment of part of CBI's claims on government.
(2) Includes use of Central Bank's resources for deficit financing of foreign exchange obligations account and rewards on bonds.
(3) The breakdown by interest and principal of loan is not available.

In the review year, the net foreign exchange receipts of the public sector, with 31.3 percent reduction, reached Rls. 13,539 billion. The net monetary expansion due to public sector operations was Rls. $27,847.4$ billion, showing 87.2 percent growth compared with the previous year.

## Performance of Off-budget Items

In 1380 , a total of R1s. $52,445.1$ billion was deposited into government general revenue account from the sale of foreign exchange. Total government off-budget revenues equaled Rls. 13,465.3 billion, showing 83.8 percent realization. The expenditures out of government offbudget revenues amounted to Rls. 13,015.3 billion.

It is to be mentioned that, since the end of 1379 , the CBI purchased excess foreign exchange as royalty at CD rate to sell at the due time. On this basis, out of R1s. $65,926.2$ billion revenues received from sale of foreign exchange in the budget and budgetary notes framework (by Rls. $52,445.1$ and $13,481.1$ billion, respectively) Rls. $23,710.8$ billion (about 36 percent) was realized through sale of royalty to the CBI. This figure amounted to Rls. 24,671.2 billion (47.1 percent of total sale of foreign exchange in the market) in 1379.

## The Oil Stabilization Fund

According to Article 60 of the $3{ }^{\text {rd }}$ FYDP Law, the OSF was established to insulate the budget from fluctuations in crude oil prices, to convert oil export proceeds into other reserves, to invest, and to support realization of projected activities during the course of the Plan.

Accordingly, oil revenues in excess of budgeted amount are deposited into an account kept with the CBI, namely OSF. In case, during the $3^{\text {rd }}$ Plan period, the realized crude oil export is less than the projected figures of the budget, the government is authorized to withdraw from OSF account in 3-month intervals and transfer its equivalent in rials to the general revenue account.

The government is authorized to use upto 50 percent of OSF resources to extend facilities to non-public sector, through local banking network and Iranian banks abroad in productive and entrepreneurial projects in manufacturing, mining, agriculture, transportation, and technical and engineering services whose feasibility are approved by the respective ministries.

Utilization of OSF to finance government general budget expenditures is merely allowed in case of a drop in oil export revenues as compared with the approved budget and inability to compensate it from tax or other sources. However, its utilization for financing deficit resulted from government budget non-oil revenues is not authorized.

The executive by-law of Article 60 of the $3^{\text {rd }}$ Plan was designed according to the proposal of the Management and Planning Organization, the Ministry of Economic Affairs and Finance and the Central Bank of Islamic Republic of Iran and was approved by the Cabinet. Selected items of the by-law, and the regulations for extending facilities approved by the OSF Board of Trustee are as follows:
a- A board, comprised of the head of Management and Planning Organization, the Minister of Economic Affairs and Finance, the Governor of the Central Bank and two members selected by the President, is established as "OSF Board of Trustees". The Board's Secretariat is in the Management and Planning Organization.
b- The maximum ceiling of facilities extended to each project is equivalent to the foreign exchange portion of investment of the project.
c- The OSF facilities are extended in foreign exchange and repayment of the principal and accrued interest shall be in foreign exchange.
d- The maximum period of OSF facilities is 8 years, of which 3 years are the maximum grace period.
e- Extending facilities to the projects approved in the framework of "Law for Attraction and Protection of Foreign Investment" (joint ventures) are authorized with the observance of this by-law.
f- The minimum expected rate of return of the project should not be less than the profit rate for financing facilities.
g- The profit rate for OSF facilities was set at LIBOR plus 2 percentage points. 60 percent of the profit is allocated to agent bank and the remainder shall be deposited into the OSF.

| INITIAL EXPANSIONARY EFFECTS OF PUBLIC SECTOR OPERATIONS | (billion rials) |  |  |
| :--- | :---: | :---: | :---: |
| Net expansion | 1378 | 1379 | 1380 |
| Net foreign exchange receipts of public sector | $\mathbf{2 2 , 6 2 6 . 4}$ | $\mathbf{1 4 , 8 7 6 . 8}$ | $\mathbf{2 7 , 8 4 7 . 4}$ |
| Changes in net banking system claims on public sector | $\mathbf{1 9 , 4 8 8 . 2}$ | $\mathbf{1 9 , 6 9 6 . 1}$ | $\mathbf{1 3 , 5 3 9 . 0}$ |
| Changes in balance of banking system claims on public sector | $\mathbf{3 , 1 3 8 . 2}$ | $\mathbf{- 4 , 8 1 9 . 3}$ | $\mathbf{1 4 , 3 0 8 . 4}$ |
| $\quad$ Government (1) | $7,140.8$ | $5,668.4$ | $15,671.9$ |
| $\quad$ Public corporations and institutions (2) | $2,873.5$ | $-2,155.7$ | $5,136.0$ |
| Less: | $4,267.3$ | $7,824.1$ | $10,535.9$ |
| $\quad$ Changes in the balance of funds \& deposits of public sector with the banking system | $4,002.6$ | $10,487.7$ | $1,363.5$ |
| $\quad$ Changes in balance of deposits of public sector | $4,290.0$ | $10,910.6$ | $1,406.0$ |
| $\quad$ Changes in balance of LC prepayment of public sector | -287.4 | -422.9 | -42.5 |

(1) Includes changes in the deficit of foreign exchange obligations account.
(2) Includes facilities extended by the Central Bank to public corporations for financing foreign exchange losses.

## Oil Stabilization Fund (OSF) Performance

Out of total foreign exchange revenues received from crude oil export, $\$ 12,864$ million was deposited into the Treasury to finance budget expenditures in rials. Moreover, in line with the implementation of Article 60 of the $3^{\text {rd }}$ FYDP, and the 1380 Budget Law, the remainder of foreign exchange revenues ( $\$ 1,838.7$ million) was deposited into the OSF, after payment of \$ 1,600 million for foreign exchange losses due to exchange rate unification in 1372.

| PERFORMANCE OF THE OSF ACCOUNT |  | (million dollars) |  |
| :--- | ---: | ---: | :---: |
|  | 1379 | 1380 | Change |
| Outstanding at the beginning of the year | $\mathbf{0}$ | $\mathbf{5 , 9 4 3 . 7}$ | $\mathbf{5 , 9 4 3 . 7}$ |
| Total deposited amount | $\mathbf{5 , 9 4 3 . 7}$ | $\mathbf{2 , 1 6 8 . 2}$ | $\mathbf{- 3 , 7 7 5 . 5}$ |
| Oil receipts | $5,943.7$ | $1,838.7$ | $-4,105.0$ |
| Interest accrued to OSF account | 0 | 312.1 | 312.1 |
| Re-receipt of facilities extended (principal and interest) | 0 | 17.4 | 17.4 |
| Total withdrawn amount | $\mathbf{0}$ | $\mathbf{8 1 4 . 1}$ | $\mathbf{8 1 4 . 1}$ |
| According to amended budget law | 0 | 380.9 | 380.9 |
| Compensating losses incurred from drought | 0 | 274.9 | 274.9 |
| Facilities utilized under the bank-agency contracts | 0 | 258.3 | 158.3 |
| Balance at the end of the year | $\mathbf{5 , 9 4 3 . 7}$ | $\mathbf{7 , 2 9 7 . 9}$ | $\mathbf{1 , 3 5 4 . 2}$ |

With the inclusion of deposited and withdrawn amounts, the balance of OSF account amounted to $\$ 7,297.9$ million at the end of 1380 , showing 22.8 percent growth as compared with that of 1379 .

## CHAPTER NINE

## FOREIGN EXCHANGE AND TRADE POLICY

The boom in crude oil prices in international markets during the past three years affected the balance of payments and helped the repayment of external debt and improvement in foreign reserves in 1380 (2001/02). However, signs of recession in the US economy at the end of 1999 and its aggravation in the aftermath of September 11 events, in tandem with recession in Japan economy reduced the global economic growth rate, and as a result the demand for energy. Thus, crude oil export price declined by 15.4 percent, as compared with the respective period of the previous year, and the trade balance surplus fell dramatically.

During the year under review, foreign exchange and trade policies were aimed at trade facilitation and deregulation of external sector. Elimination of banks' obligation to receive real estate collateral against issuing insurance and credit guarantees, reduction in the rate of extending foreign exchange facilities from OSF, extension of rewards and subsidies to exporters and expansion of public banks' activities in foreign exchange transactions were among the major developments in this area. Moreover, stability in foreign exchange market, despite international developments and regional threats, supported domestic economy against unprecedented shocks or events, and was considered as an effective factor to achieve economic growth (non-oil) by 5.8 percent.

## Balance of Payments

Balance of payments was greatly affected by developments in international oil market. The 15.4 percent reduction in oil price and the decline in crude oil exports resulted in a slump of 20.4 percent in export revenues.

Non-oil exports, with 9.2 percent rise, reached $\$ 4,565$ million in 1380 , against $\$ 4,181$ million in 1379. Despite reduction in the export revenues to $\$ 23,904$ million, relaxation in foreign trade regulations led the imports to grow by 20.2 percent, thus the trade balance enjoyed $\$ 5,775$ million surplus.

The balance of payments' receipts and payments from the services sector grew by 73.4 and 13.9 percent, respectively. The balance of services account registered \$ 495 million deficit in 1380 .


Capital account, after two years of deficit, showed a $\$ 1,150$ million surplus. Government long-term account faced $\$ 2,455$ million surplus, owing to $\$ 286$ million new debt (net) in 1380. Moreover, a sum of $\$ 300$ million was allocated to the repayment of buy-back
contracts' obligations, and \$ 2,469 million new obligations were made in the form of contracts. Government short-term capital account also ran a deficit of $\$ 1,211$ million. The CBI's foreign assets and the OSF account rose by $\$ 3,406$ and $\$ 1,354$ million, respectively, showing $\$ 4,760$ million surplus in the overall balance of the BOP.

## Foreign Exchange Obligations

Foreign exchange obligations, from $\$ 20$ billion (including interest and contingent obligations) at the beginning of 1380 reached $\$ 21.8$ billion by the end of the year, up by 8.5 percent ${ }^{(1)}$. This increase led to changes in the composition of foreign exchange obligations, so that the share of contingent obligations rose from 56.8 percent at the end of 1379 to 63.2 percent at the end of 1380. The change in the composition of foreign exchange obligations and the higher share of contingent obligations provided more flexibility in foreign obligations than in the previous year. In this period, external debt reached $\$ 7,215$ million, against $\$ 7,953$ million in the previous year, registering 9.3 percent reduction.

In 1380, short-term debts fell by $\$ 1,026$ million and medium- and long-term debts increased by $\$ 288$ million, which in sum led to a reduction in external debts to reach a maximum of $\$ 7,215$ million. In this period, net obligations of oil prefinance, with $\$ 482$ million rise, had the highest share in increasing long-term debts.

COMPOSITION OF FOREIGN DEBTS

|  | COMPOSITION OF FOREIGN DEBTS |  | (million dollars) |
| :--- | ---: | ---: | :---: |
| Contingent obligations | $1379 \mathbf{A}$ | 1380 | Percentage change |
| External debts | 11,404 | 13,749 | 20.6 |
| Interest | 7,953 | 7,215 | -9.3 |
| Total obligations | 713 | 803 | 12.6 |

## Foreign Exchange Balance of the Banking System

The current foreign exchange receipts of the banking system, with a 6.3 percent fall, was limited to $\$ 21,224$ million, owing mostly to the reduction in the oil and gas export revenues. Foreign exchange current payments rose by 0.8 percent to reach $\$ 12,100$ million. Thus, the net current account of foreign exchange balance registered $\$ 9.1$ billion surplus.

In this year, the net capital account and unclassified items in the foreign exchange balance ran a deficit of \$ 5,097 million. Thus, the overall balance faced a surplus of $\$ 4$ billion.


[^5]
## Current Receipts

The current foreign exchange receipts of the banking system, with $\$ 1.4$ billion decrease compared with 1379 , was limited to $\$ 21.2$ billion in 1380. In this year, the reduction in oil prices in international markets and Iran's production cut according to OPEC decisions resulted in 18.4 percent reduction in oil export revenues to reach $\$ 16,553$ million.

In this year, due to adoption of certain policies in easing the export process, the foreign exchange purchased from export of non-oil items went up, so that the mentioned receipts, with 151.5 percent rise compared with the previous year, amounted to $\$ 3,238$ million. This constituted 70.9 percent of total value of non-oil exports for 1380. Foreign exchange receipts from the services sector reached $\$ 1,233$ million in 1380 , against $\$ 755$ million in 1379, up by 63.4 percent. The banking systems' interest receipts increased by 79.6 percent to reach $\$ 926$ million.

## Current Payments

In 1380, the foreign exchange current payments of the banking system went up by 0.8 percent compared with the previous year to reach \$ 12,100 million, 86.4 percent of which was related to import of goods. Foreign exchange payments for non-public sector imports fell by 8.8 percent to reach $\$ 5,300$ million in 1380 , against $\$ 5,812$ million in 1379. In the review year, current payments for services, with 11.1 percent rise compared with the previous year, reached $\$ 1,640$ million. The public sector share of these payments was 51.3 percent. The amount of interest payments reached $\$ 562$ million in 1380.


## Foreign Exchange and Trade Policies

The relatively stable value of rial, the favorable situation of foreign exchange reserves and positive outlook for international energy markets led the policymakers to adopt measures in deregulation and relaxation of administrative routines existed in foreign trade process as the main factor in paving the way for developments in external sector. Tariffication of non-tariff barriers and gradual reduction of tariffs, exemption of non-oil exports from any levies and charges, facilitation of opening LCs, and finally increase in the variety of hard currencies transacted on the TSE were among the major developments in this sector.

In order to promote non-oil exports and to enhance the role of private sector, the Cabinet approved the by-law recommended by the Ministry of Commerce concerning establishment of private export promotion funds, and the mechanisms of supporting such funds. The objective behind establishment of the mentioned funds is to render services in transportation, insurance, customs affairs, export guarantee, consultation, marketing, propagation and launching international exhibitions.

In order to consolidate policy making and planning of non-oil export affairs aiming at deregulating export activities, Articles of Association of the "High Council of Non-oil Export Promotion" was designed by the Ministry of Commerce and approved by the Cabinet.

## Exports Policies

On the basis of the Cabinet approval, export of all goods and services was exempted from any levies and charges (direct and indirect) since the beginning of 1380. Moreover, banks and financial institutions were required to issue insurances and credit guarantees based on the average annual performance of exporters, without receipt of real estate collateral. The High Council of Exports, through its approval, exempted the export of all goods and services from foreign exchange surrender requirement. This was done to ease foreign trade and deregulate non-oil export process.

## Imports Policies

Improvement in foreign exchange revenues from crude oil exports facilitated imports and led to its growth in 1380. Moreover, exchange rate stability and reduction in marginal exchange rate in official (TSE) and unofficial markets reduced the incentives to import out of customs entries. After noticeable reduction in the prepayment for opening LC for import of goods by the private sector in 1379 , banks were authorized to open sight letters of credit without prior confirmation of the CBI, upto a ceiling of $\$ 900$ thousand ${ }^{(1)}$. Endorsement of shipping documents of LCs opened at CD rate was also authorized ${ }^{(2)}$. The regulations for the depositing of 10 percent prepayment for opening LCs or order registration for bill was generalized to some government corporations and institutions ${ }^{(3)}$. In order to enhance transparency in commercial transactions, the conditions for importing goods and services to and from free-trade and industrial, and special economic zones to the mainland in the framework of opening LC, or order registration for bill was announced by the $\mathrm{CBI}^{(4)}$. Moreover, the CBI announced the conditions for opening LCs and issuing relevant guarantees out of short-term facilities extended by Islamic Development Bank at CD rate.

## Foreign Exchange Policies

Following reduction in the number of exchange rates and in order to pave the way to implement exchange rate unification regime, two rates were applied in 1380, namely CD and negotiated rates. Attempts to control fluctuations and reduce the demand in parallel foreign exchange market resulted in the more depreciation of rial against dollar in unofficial market, and the standard deviation of dollar to be less than the corresponding period in the previous year. In 1380, foreign exchange market experienced a relatively stable situation. Utilization from the OSF account, and financial and budgetary discipline contributed greatly to this achievement.

The Board of Trustee of OSF facilitated the conditions for extending foreign exchange facilities, in view of developments in international economy after September 11 events and the economic slump during the past two years. On this basis, the lending rate (on foreign exchange facilities) was reduced from 7.5 percent per annum to LIBOR plus 2 percent.

Moreover, sale of foreign exchange to exporters of technical and engineering services to purchase tender documents and provide marketing expenses was authorized, subject to the confirmation of the Investment and Economic and Technical Aids Organization of Iran. At the beginning of this year, in order to facilitate foreign trade, transaction of CDs on the TSE was authorized to be traded in Swiss franc, Sterling pound, Japanese yen, and UAE dirham in addition to dollar and euro.
(1) Circular No. 60/1000 dated 7.1.1380 of the CBI
(2) Circular No. 60/1005 dated 29.1.1380 of the CBI
(3) Circular No. 60/1078 dated 19.6.1380 of the CBI
(4) Circular No. 60/1098 dated 16.7.1380 of the CBI

## Foreign Trade Performance

Adoption of policies aimed at facilitating trade resulted in growth in imports and exports in 1380. The value of exports (excluding oil, gas and electricity) grew by 12.3 percent compared with the previous year to reach $\$ 4,224.0$ million. The weight of non-oil exports, with 13.5 percent growth compared with the previous year, reached $16,214.1$ thousand tons. Thus, the unit value of exports with a negligible change amounted to $\$ 261$ per ton.

In 1380 , the cif value of imported goods went up remarkably by 22.9 percent to reach $\$ 17,626$ million. This was largely due to improvement in foreign exchange revenues in the wake of favorable condition in international energy market, allocation of more foreign exchange to imports, and deregulation of foreign trade. The adjusted cif value of imports (after deduction of the cost of order registration fee) kept its upward trend and reached $\$ 16,228$ million in 1380,against \$ 13,187 million in 1379. The weight of imports also grew by 5.7 percent in the review period. The unit value of imported goods reached \$ 642 in 1380, against $\$ 552$ in 1379, up by 16.3 percent.

FOREIGN TRADE
(excluding oil, gas and electricity)

|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Amount (million \$) |  |  |  |  |  |  |  |  |  |
| 1. Imports | 14,196 | 14,323 | 12,683 | 14,347 | 17,626 | 13.1 | 22.9 |  |  |
| 2.Adjusted imports (1) | 13,633 | 13,708 | 11,972 | 13,187 | 16,228 | 10.1 | 23.1 | 77.8 | 79.3 |
| 3. Exports | 2,876 | 3,013 | 3,362 | 3,763 | 4,224 | 11.9 | 12.3 | 22.2 | 20.7 |
| Deficit (3-2) | -10,757 | -10,695 | -8,610 | -9,424 | -12,004 |  |  |  |  |
| Total (3+2) | 16,509 | 16,721 | 15,334 | 16,950 | 20,452 | 10.5 | 20.7 | 100.0 | 100.0 |
| Weight (thousand tons) |  |  |  |  |  |  |  |  |  |
| 1. Imports | 21,845 | 16,297 | 21,549 | 25,980 | 27,464 | 20.6 | 5.7 | 64.5 | 62.9 |
| 2. Exports | 8,690 | 14,460 | 17,567 | 14,281 | 16,214 | -18.7 | 13.5 | 35.5 | 37.1 |
| Total (1+2) | 30,535 | 30,757 | 39,116 | 40,261 | 43,678 | 2.9 | 8.5 | 100.0 | 100.0 |

(1) In foreign trade statistics, the value of imports includes value of goods plus order registration fee; therefore, order registration receipts have been deducted from the value of imports and have come under adjusted imports.

## Imports

In 1380 , about 27 million tons of goods valued at $\$ 17.6$ billion were imported, showing 5.7 percent rise in weight and 2.9 percent increase in value, respectively.

The composition of imports indicates a decline in the share of import of raw materials and intermediate goods. However, imports of the mentioned items grew by 11.2 percent to reach $\$ 8,228$ million, and imports of capital goods rose by 47.4 percent to reach $\$ 7,127$ million, against $\$ 4,834$ million in 1379. In the review year, the share of consumer goods out of total imports declined, albeit a growth of 7.5 percent in its value.

According to international classification of goods, the value of machinery and transportation vehicles imports, with 42.9 percent share out of total imports in 1380, had the greatest weight of imports and grew by 46.2 percent to reach $\$ 7,565$ million. Second to this, imports of non-electric machinery with a share of 23 percent out of total non-oil imports and with 36.1 percent rise compared with the previous year reached $\$ 4,051$ million. Moreover,
imports of basic manufactured goods grew by 4.2 percent to reach $\$ 3,319$ million in 1380 , against $\$ 3,185$ million in 1379 which constituted 18.8 percent of total imports.

Distribution of imports by countries shows that the top five exporting countries to Iran were Germany, United Arab Emirates, France, Italy and South Korea which together accounted for 37 percent of total imports in 1380.

Distribution of imports according to continents indicates higher share for Europe and Asia as markets of origin for Iran. Thus, the total value of imports from these continents to Iran reached $\$ 15,193$ million, which constituted 86.2 percent of total imports.

## Non-oil Exports

In 1380 , a total of 16,214 thousand tons of non-oil goods valued at $\$ 4,224$ million were exported, showing 13.5 and 12.3 percent rise in weight and value, respectively, compared with the previous year. Taking into account the cross border and shuttle exports valued at $\$ 173$ million and $\$ 64$ million, respectively, the total value of non-oil exports (excluding oil, gas, and electricity) reached $\$ 4,461$ million. The share of export value of industrial products kept its upward trend in the review year.

The export value of agricultural and traditional goods grew by 9.4 percent compared with the previous year to reach \$ 1,603 million in 1380. The value of exported fresh and dried fruits, with a significant rise of 32.2 percent amounted to $\$ 666$ million.

The value of industrial goods grew by 12.6 percent to reach $\$ 2,543$ million, which constituted 60.2 percent of non-oil foreign exchange export earnings. The export of chemical and petrochemical products increased significantly, and export proceeds from these items amounted to \$ $1,052.7$ million in 1380.


The geographical distribution of non-oil exports indicates that the first five trade partners of Iran (UAE, Azerbaijan, Germany, Japan and Italy) with \$ 1,697.4 million, acquired a share of 40.2 percent of total non-oil exports. The first two trade partners namely UAE and Azerbaijan had an increasing trend of imports from Iran. However, Qatar with $\$ 63.3$ million imports from Iran, had the highest amount of imports from Iran in 1380, and Turkey with a reduction of 64.8 percent in the value of imports from Iran, showed the highest decrease in the value of imports from Iran.

VALUE OF EXPORTS

|  | (excluding oil, gas and electricity) |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  | 1379 | 1380 | 1379 | 1380 |
| Agricultural \& traditional goods | 1,466 | 1,603 | -0.8 | 9.4 | 39.0 | 38.0 |
| Metallic mineral ores | 38 | 77 | 3.9 | 105.0 | 1.0 | 1.8 |
| Industrial goods | 2,259 | 2,543 | 22.3 | 12.6 | 60.0 | 60.2 |
| Total | 3,763 | 4,224 | 11.9 | 12.3 | 100.0 | 100.0 |

The geographical distribution of exports according to continents indicates that the intensity of geographical concentration of exports is very high, in that 93.9 percent of Iran's exports went to Asia and Europe. The growth of exports to USA and Africa declined dramatically and in total these two continents only imported $\$ 247$ million from Iran.

## Bilateral Trade

Barter transactions in 1380 were carried out within the framework of clearing transactions, special account transactions and
 the Asian Clearing Union. In this year, receipts from special and clearing accounts amounted to $\$ 166.0$ million, $\$ 119.2$ million of which came from special account transactions, which showed a decline of 57.9 percent compared to the previous year. During this year, the total amount of barter transaction payments decreased by 76.7 percent to $\$ 136.8$ million.

In 1380, the volume of transactions through the Asian Clearing Union reached \$ $1,645.6$ million, which included interest received and paid, registering a one percent increase compared to the previous year. Thus, in the framework of ACU transactions, Iran faced a trade surplus of \$ $1,207.1$ million, which showed a one percent growth when compared to trade surplus of the previous year. This surplus was due to receipts of $\$ 1,426.3$ million from exports and $\$ 219.3$ million payment for imports. Iran stood first in terms of the amount of her trade surplus among the ACU member countries, while in terms of volume of total exports ranked second after India. In the review year, the member countries were permitted to carry out swap transactions up to a maximum of $\$ 588.6$ million, $\$ 42.9$ million of which belonged to Iran.

## Transit Transactions

In 1380, a total of $3,044.6$ thousand tons of goods transited into the country, showing 16.1 percent decrease compared with the previous year. Out of total transit goods, 2,672 thousand tons or 87.8 percent were transported by truck and rail, and the remaining 12.2 percent, consisting of 373 thousand tons of oil products, was transported through swap arrangements. The shares of oil and non-oil goods out of total transit goods entering the country (excluding the swap) were 12.3 and 87.7 percent, respectively. If the oil product swap arrangements were taken into account, the share of oil products transiting the country would increase to 23 percent. Transited goods entering the country excluding swap transactions were transported as follows: sea to land 38.6 percent, land to land 29.6 percent, and rail transport 20.9 percent.

## CHAPTER TEN

## MONETARY AND BANKING POLICY AND PERFORMANCE

Following mild improvement in crude oil prices in international markets, the external sector of the economy and government's fiscal position enjoyed a relatively favorable situation in 1380 . Exchange rate stability corrected the public inflationary expectations, which in tandem with rebounded economic growth, helped reduce inflation rate dramatically to an unprecedented level of 11.4 percent in the review year.

According to the 1380 Budget Law, the CBI was authorized to determine total rial credits and facilities of the banking system as well as the ratio of long-term credits and facilities to short-term, on the basis of current and term-investment deposits. This was done after deduction of banks' legal obligations to meet the targets set in the $3^{\text {rd }}$ Plan. Moreover, according to the $3^{\text {rd }}$ Plan Law, increase in the outstanding of banks' directed credits was authorized, upto a ceiling of Rls. 4,800 billion, observing obligations stipulated in the development plans, namely a 10 percent reduction in the increase in the balance of directed facilities over the approved budget figures for 1378. Public sector's share of this increase was determined at 30 percent, and that of cooperative and private sectors 70 percent.

During 1380, banks were authorized to extend 25 percent of the increase in the outstanding of non-public sector facilities, free from sectoral allocations, with the priority given to productive and exports sectors. The share of economic sectors out of total increase in the outstanding facilities of the non-public sector, on the basis of 75 percent of banks' uses are shown in the following table:


\left.| APPROVED SECTORAL ALLOCATION OF |  |
| :--- | :---: | :---: |
| FACILITIES TO NON-PUBLIC SECTOR |  |
| (percent) |  |$\right]$| 1380 |  |  |
| :--- | :---: | :---: |
| Economic sector | $75 \%$ | $100 \%$ |
| Agriculture | 25.0 | 18.8 |
| Manufacturing and mining | 33.5 | 25.1 |
| Construction and housing | 29.0 | 21.8 |
| Exports | 8.0 | 6.0 |
| Trade, services \& miscellaneous | 4.5 | 3.3 |
| Other uses |  | 25.0 |
| Total | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

In 1380, the expected rate of return on facilities extended by banks to economic sectors was reduced by one percentage point, as compared to 1379 .

MAJOR ITEMS IN THE ASSETS AND LIABILITIES OF THE BANKING SYSTEM ${ }^{(1)}$
(billion rials)

|  | Year-end balance |  |  | Percentage change |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 | 1379 | 1380 |
| Assets | 396,355.4 | 500,097.3 | 633,186.6 | 26.2 | 26.6 |
| Foreign assets | 18,325.0 | 32,832.8 | 44,397.9 | 79.2 | 35.2 |
| Central Bank | 13,035.4 | 23,566.8 | 31,809.5 | 80.8 | 35.0 |
| Banks | 5,287.6 | 9,262.7 | 12,564.3 | 75.2 | 35.6 |
| Non-bank credit institutions | 2.0 | 3.3 | 24.1 | 65.0 | 回 |
| Claims on public sector | 117,116.9 | 122,785.3 | 138,457.2 | 4.8 | 12.8 |
| Claims on non-public sector | 137,912.9 | 180,870.7 | 242,542.6 | 31.1 | 34.1 |
| Others | 123,000.6 | 163,608.5 | 207,789.0 | 33.0 | 27.0 |
| Liabilities | 396,355.4 | 500,097.3 | 633,186.6 | 26.2 | 26.6 |
| Liquidity(M2) | 192,689.2 | 249,110.7 | 320,957.3 | 29.3 | 28.8 |
| Public sector deposits and funds | 25,653.1 | 36,563.7 | 37,969.7 | 42.5 | 3.8 |
| External debts | 14,995.6 | 27,322.6 | 34,322.8 | 82.2 | 25.6 |
| Central Bank | 8,585.6 | 15,990.0 | 20,068.7 | 86.2 | 25.5 |
| Banks (2) | 6,408.0 | 11,329.6 | 14,247.0 | 76.8 | 25.8 |
| Non-bank credit institutions | 2.0 | 3.0 | 7.1 | 50.0 | 136.7 |
| Others (3) | 163,017.5 | 187,100.3 | 239,936.9 | 14.8 | 28.2 |

(1) Data are based on new headings of banks' general ledgers.
(2) Includes foreign exchange deposits of banks.
(3) Includes capital account of the banking system.

## Banking System Performance ${ }^{(1)}$

Banking system's assets and liabilities grew by 26.6 percent in 1380 to reach Rls. $633,186.6$ billion. The major reason behind increase in the foreign assets of banking system was the remarkable growth of CBI foreign assets, owing to the inclusion of OSF account. Increase in the CBI foreign assets was due to purchase of part of government foreign exchange.

Increase in the non-public sector deposits and in the external debts were accounted for the rise in banking system liabilities. In 1380, banking system's external debts grew by 25.6 percent, indicating a lower rate of growth compared with the previous year ( 82.2 percent). Thus, during the review year, banking system's net foreign assets, with R1s. 4,564.9 billion increase, reached Rls. 10,075.1 billion.

## Banking System and the External Sector

Foreign exchange reserves of the CBI (including the OSF) went up in 1380. Accordingly, banking system's net foreign assets grew by 82.8 percent (Rls. 4,564.9 billion). This was due to rise of Rls. 4,164.1 billion in the CBI's net foreign assets and Rls. 400.8 billion rise in the net foreign assets of banks and non-bank credit institutions.

[^6]
## Banking System and the Public Sector

The net claims of banking system on public corporations and institutions increased by Rls. $15,634.0$ billion in 1380 . Government's deposits with the CBI, grew by 22 percent in this period and reached R1s. 30,067.2 billion as a result of an increase in government's demand deposits.Government indebtedness to the banking system, also grew by Rls. 3,777.3 billion and amounted to Rls. 64,636.3 billion. Of this amount, Rls. 31,318.1 billion ( 48.5 percent) is related to deficit in the foreign exchange obligations account. It is to be noted that, according to the $3^{\text {rd }}$ Plan, government issued Rls. 5,000 billion special participation papers to strengthen banks' capital base. Thus, the CBI, according to the related by-law, purchased these papers form the government, and the accrued funds was paid to banks as government's share in banks' capital.

CHANGES IN NET CLAIMS OF THE BANKING SYSTEM ON THE PUBLIC SECTOR

|  | (billion rials) |  |
| :--- | ---: | ---: |
| Public sector | 1379 | 1380 |
| Central Bank (1) | $-12,669.1$ | $\mathbf{1 4 , 2 6 5 . 9}$ |
| Commercial \& specialized banks | $7,297.4$ | $6,744.7$ |
| Non-bank credit institutions | 129.5 | 606.8 |
| Government | $\mathbf{- 9 , 1 5 3 . 7}$ | $\mathbf{- 1 , 3 6 8 . 1}$ |
| Central Bank (2) | $-9,207.3$ | $-1,645.9$ |
| Commercial \& specialized banks | -75.9 | -329.0 |
| Non-bank credit institutions (3) | 129.5 | 606.8 |
| Public corporations \& agencies | $\mathbf{3 , 9 1 1 . 5}$ | $\mathbf{1 5 , 6 3 4 . 0}$ |
| Central Bank | $-3,461.8$ | $8,560.3$ |
| Commercial \& specialized | $7,373.3$ | $7,073.7$ |
| banks (4) |  |  |
| Non-bank credit institutions | 0 | 0 |

(1) Excludes advance payment of public sector LCs.
(2) Includes deficit in foreign exchange obligations account.
(3) Includes government participation papers only.
(4) Includes indebtedness for exchange rate differential.

Change in the net claims of commercial and specialized banks on public sector was Rls. $6,744.7$ billion in 1380. Banks claims on the government on account of directed credits subsidy, with 21.9 percent rise reached Rls. 7,553.5 billion. Banking system claims on corporations grew by 17.1 percent, the major portion of which is related to banks' directed credits. By and large, the net claims of banking system on public sector increased by Rls. 14,265.9 billion.

In 1380 , according to budget law, increase in the ceiling of banks' outstanding directed credits, observing other obligations stipulated in development plans was authorized upto Rls. 4,800 billion.

## Banking System and the Non-Public Sector

Review of banks credit performance indicates that the outstanding facilities extended by banks and non-bank credit institutions, excluding profit and revenue receivables, grew by 34.5 percent in 1380 and amounted to Rls. 203,792.2 billion. This was due to banks' more access to free resources, owing to the reduction in the reserve requirement ratios, on the one hand, and high credit demand on the other. According to the executive by-law of the mentioned Note, the approved change in the outstanding of banks' directed credits to the non-public sector was determined at Rls. 2,329.8 billion, while in practice amounted to Rls. $1,100.8$ billion.


|  | Outstanding at the end of year |  |  | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 |
| Commercial banks | 84,129.9 | 109,352.1 | 148,538.5 | 30.0 | 35.8 | 72.2 | 72.9 |
| Specialized banks | 31,525.0 | 41,800.2 | 54,294.8 | 32.6 | 29.9 | 27.6 | 26.6 |
| Non-bank credit institutions | 186.0 | 392.6 | 958.9 | 111.1 | 144.2 | 0.2 | 0.5 |
| Total | 115,840.9 | 151,544.9 | 203,792.2 | 30.8 | 34.5 | 100.0 | 100.0 |

(1) Excludes profit and revenue receivables.

In 1380 , the MCC authorized banks to extend 25 percent of the increase in the outstanding facilities, free from sectoral allocations, with the priority given to productive and export sectors.

Banks’ matured and overdue claims increased significantly by 49.5 percent, as compared with the previous year. Of this increase, 52.2 percent was related to matured claims and 47.8 percent to overdue claims. The share of matured and overdue claims on non-public sector out of total claims was 6.3 percent, increasing as compared with 1379.

## SECTORAL ALLOCATION OF BANKING FACILITIES

TO THE NON-PUBLIC SECTOR (1)
(percent)

(1) Excludes profit and revenue receivables.
(2) Excludes increase in outstanding of Gharz-al-hasaneh deposits extended to the non-public sector.

NON-PERFORMING CLAIMS
(percent)

|  | Percentage change |  |  | Share in total claims of banks on non-public sector |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 | 1378 | 1379 | 1380 |
| Commercial banks | 21.0 | 24.4 | 42.8 | 5.1 | 4.9 | 5.1 |
| Specialized banks | -2.8 | 51.8 | 59.4 | 6.4 | 7.3 | 9.1 |
| All banks | 11.2 | 34.3 | 49.5 | 5.5 | 5.6 | 6.3 |

Composition of outstanding facilities extended by banks to the non-public sector according to Islamic contracts shows that a major portion of these facilities ( 62.5 percent) was extended through installment sale. All facilities extended for housing are categorized under this group.

COMPOSITION OF OUTSTANDING FACILITIES EXTENDED BY BANKS AND NON-BANK
CREDIT INSTITUTIONS TO NON-PUBLIC SECTOR (1)
(percent)

|  | Commercial banks |  | Specialized banks |  | Non-bank credit institutions |  | Banks and credit institutions |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 |
| Installment sale | 55.1 | 57.8 | 73.6 | 73.3 | 33.8 | 43.6 | 60.9 | 62.5 |
| Mozarebeh | 7.8 | 6.8 | 2.6 | 2.5 | 6.9 | 8.1 | 6.2 | 5.5 |
| Civil partnership | 10.8 | 9.3 | 8.0 | 7.1 | 5.0 | 3.8 | 9.9 | 8.6 |
| Gharz-al-hasaneh | 5.7 | 5.8 | 1.2 | 1.6 | 0.4 | 0.2 | 4.2 | 4.5 |
| Hire purchase | 0.6 | 0.7 | 0.7 | 0.6 | 0 | 2.4 | 0.6 | 0.7 |
| Forward transactions | 8.4 | 8.9 | 4.1 | 4.2 | 3.7 | 7.1 | 7.0 | 7.5 |
| Legal partnership | 2.7 | 1.9 | 1.2 | 1.0 | 3.1 | 2.0 | 2.2 | 1.6 |
| Direct investment | 1.5 | 1.2 | 0.5 | 0.4 | 0 | 0 | 1.2 | 0.9 |
| Joalah | 2.1 | 2.1 | 0.1 | 0 | 42.8 | 30.5 | 1.6 | 1.6 |
| Others (2) | 5.3 | 5.5 | 8.0 | 9.3 | 4.3 | 2.3 | 6.2 | 6.6 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

(1) Includes profit and revenue receivables.
(2) Includes debt purchase and overdue and matured claims and properties under transaction.

## Liquidity

Liquidity (M2) grew by 28.8 percent in 1380 (against 29.3 percent in 1379) to reach Rls. $320,957.3$ billion, which was due to increase in monetary base and money multiplier. Among major factors affecting liquidity growth during the last two years was increase in monetary base due to the rise in other items (net). Money multiplier also faced a higher growth of 11.9 percent, compared with the previous year to reach 3.303 .

LIQUIDITY ACCORDING TO ITS DETERMINANTS (1)

|  | Outstanding at the end of the year |  |  |  | Percentage change |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 1378 | 1379 | 1380 |  | 1379 | 1380 |
| Monetary base (billion rials) | $71,822.6$ | $84,398.1$ | $97,184.8$ |  | 17.5 | 15.2 |
| Money multiplier | 2.683 | 2.952 | 3.303 |  | 10.0 | 11.9 |
| Liquidity (billion rials) | $\mathbf{1 9 2 , 6 8 9 . 2}$ | $\mathbf{2 4 9 , 1 1 0 . 7}$ | $\mathbf{3 2 0 , 9 5 7 . 3}$ |  | $\mathbf{2 9 . 3}$ | $\mathbf{2 8 . 8}$ |

(1) Based upon the new headings of banks' general ledgers and includes figures of non-bank credit institutions.

Review of factors affecting changes in liquidity based on domestic and external factors indicates that changes were mainly due to performance of domestic sector, in that 72.7 percent of changes in liquidity was due to change in net claims of banking system on non-public sector.

FACTORS AFFECTING LIQUIDITY ACCORDING TO
DOMESTIC AND EXTERNAL SECTORS
(billion rials)

|  | 1378 | 1379 | 1380 |
| :--- | ---: | ---: | ---: |
| Changes in liquidity | $\mathbf{3 2 , 2 8 7 . 7}$ | $\mathbf{5 6 , 4 2 1 . 5}$ | $\mathbf{7 1 , 8 4 6 . 7}$ |
| Effects of the domestic sector | $\mathbf{3 4 , 9 0 5 . 9}$ | $\mathbf{3 0 , 8 8 4 . 7}$ | $\mathbf{6 6 , 5 5 5 . 7}$ |
| $\quad$ Changes in claims of the banking system on non-public sector (1) | $31,767.7$ | $35,704.0$ | $52,247.3$ |
| Changes in net claims of the banking system on pubic sector (2) | $3,138.2$ | $-4,819.3$ | $14,308.4$ |
| Effects of the external sector | $\mathbf{1 3 , 3 1 0 . 6}$ | $\mathbf{3 , 1 1 5 . 4}$ | $\mathbf{7 , 0 3 0 . 0}$ |
| Net foreign exchange receipts of non-public sector | $-6,177.6$ | $-16,580.7$ | $-6,509.0$ |
| Net foreign exchange receipts of public sector | $19,488.2$ | $19,696.1$ | $13,539.0$ |
| Others (net) | $\mathbf{- 1 5 , 9 2 8 . 8}$ | $\mathbf{2 2 , 4 2 1 . 4}$ | $\mathbf{- 1 , 7 3 9 . 0}$ |

(1) Excludes profit and revenue receivables.
(2) Includes prepayments on public sector LCs.

Banks' claims on non-public sector accounted for liquidity growth in 1380 as the most important factor which caused 21 percentage point of the growth by itself. Banking system's net claim on public corporations' and institutions' share of 6.3 percentage point in the liquidity growth, was among other significant factors.

## Monetary Base

Monetary base grew by 15.2 percent to reach Rls. $97,184.8$ billion in the review year, owing mostly to rise in CBI net claims on public sector and in other items (net). Since part of oil export revenues was not sold at CD rate on TSE, CBI purchased foreign exchange at CD rate, which in turn raised the monetary base. Therefore, the foreign exchange purchased at Rls. 1,750: 1US\$ has been included in the CBI foreign resources and its differential to CD rate was included in the CBI other assets.

CBI claims on banks had a negative effect of 13.6 percent on the monetary base. This was due to the banks' resources freed as a result of reduction in reserve requirement ratio, and repayment of part of CBI claims on banks, from the said sources.

MONETARY BASE AND ITS COMPONENTS
(billion rials)

|  | Year-end outstanding |  |  |  | Percentage change |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 |  | 1379 | 1380 |
| Monetary base | $\mathbf{7 1 , 8 2 2 . 6}$ | $\mathbf{8 4 , 3 9 8 . 1}$ | $\mathbf{9 7 , 1 8 4 . 8}$ |  | $\mathbf{1 7 . 5}$ | $\mathbf{1 5 . 2}$ |
| CBI net foreign assets | $4,449.8$ | $7,576.8$ | $11,740.8$ |  | 70.3 | 55.0 |
| CBI net claims on public sector | $53,980.1$ | $41,311.0$ | $48,225.4$ |  | -23.5 | 16.7 |
| CBI net claims on banks | $20,811.0$ | $23,553.4$ | $12,076.7$ |  | 13.2 | -48.7 |
| Other items (net) | $-7,418.3$ | $11,956.9$ | $25,141.9$ |  | 261.2 | 110.3 |

In 1380, all factors affecting monetary base growth, except for CBI claims on banks, had an increasing effect. It is noteworthy that, the trend of CBI claims on banks' and public sector's impact in raising monetary base reversed, and share of OIN was also reduced in the review period.

| CONTRIBUTION OF FACTORS AFFECTING MONETARY BASE GROWTH | (percent) |  |  |
| :--- | :---: | :---: | :---: |
| Monetary base | 1378 | 1379 | 1380 |
| CBI net foreign assets | $\mathbf{1 5 . 9}$ | $\mathbf{1 7 . 5}$ | $\mathbf{1 5 . 2}$ |
| CBI net claims on public sector | 3.2 | 4.4 | 4.9 |
| CBI net claims on banks | -0.1 | -17.6 | 8.2 |
| Other items (net) | 12.0 | 3.8 | -13.6 |

## Money Multiplier

The money multiplier grew by 11.9 percent in 1380 and reached 3.303 , showing a noticeable rise, compared with the previous year.

FACTORS AFFECTING MONEY MULTIPLIER

|  | 1378 | 1379 | 1380 | Contribution to growth in <br> 1380 |
| :--- | :---: | :---: | :---: | :---: |
| Money multiplier | $\mathbf{2 . 6 8 3}$ | $\mathbf{2 . 9 5 2}$ | $\mathbf{3 . 3 0 3}$ | $\mathbf{0 . 3 5 0 9}$ |
| Currency in circulation/sight deposits | 0.342 | 0.282 | 0.257 | 0.0605 |
| Reserve requirement/total deposits | 0.266 | 0.231 | 0.174 | 0.5034 |
| Excess reserves/total deposits | 0.025 | 0.033 | 0.059 | -0.2263 |
| Non-sight deposits/sight deposits | 1.639 | 1.509 | 1.565 | 0.0133 |



A review of the factors affecting changes of money multiplier indicates that reduction in the reserve requirement ratio has been the major factor for increase in money multiplier. Moreover, reduction in the notes and coins with the public ratio to sight deposits also raised the money multiplier.

## Composition of Liquidity

The volume of money growth slowed down compared with the previous year, while the growth pace of quasi-money went up in 1380. Thus, the share of money in liquidity reached 44.5 percent, while that of quasi-money reached 55.5 percent, due to increase in the share of term-investment deposits.

|  | COMPOSITION OF LIQUIDITY |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Outstanding at the end of the year |  |  | \% change |  | Share (\%) |  |
|  | 1378 | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 |
| Money | 86,751.0 | 114,420.5 | 142,956.7 | 31.9 | 24.9 | 45.9 | 44.5 |
| Notes \& coins with the public | 22,119.3 | 25,158.3 | 29,188.7 | 13.7 | 16.0 | 10.1 | 9.1 |
| Sight deposits | 64,631.7 | 89,262.2 | 113,768.0 | 38.1 | 27.5 | 35.8 | 35.4 |
| Quasi-Money | 105,938.2 | 134,690.2 | 178,000.6 | 27.1 | 32.2 | 54.1 | 55.5 |
| Gharz-al-hasaneh savings deposits | 16,296.0 | 22,014.4 | 29,847.5 | 35.1 | 35.6 | 8.8 | 9.3 |
| Term investment deposits | 79,532.0 | 103,363.6 | 141,066.5 | 30.0 | 36.5 | 41.5 | 44.0 |
| Other deposits | 10,110.2 | 9,312.2 | 7,086.6 | -7.9 | -23.9 | 3.8 | 2.2 |
| Liquidity | 192,689.2 | 249,110.7 | 320,957.3 | 29.3 | 28.8 | 100.0 | 100.0 |

Non-public sector's deposits with banks and non-bank credit institutions, with 30.3 percent rise, reached Rls. $291,768.5$ billion in the review year. Of this amount, Rls. $178,000.6$ billion was in the form of non-sight deposits.

## Money

The volume of money grew by 24.9 percent in 1380 and reached Rls. 142,956.7 billion. The growth of this variable was 31.9 percent in the previous year. The share of notes and coins held with the public declined from 22 percent in 1379 to 20.4 percent in 1380 , owing mostly to the use of traveler and banking checks as preferred alternatives in transactions. The volume of notes and coins issued, with 15.4 percent growth, reached R1s. $31,790.1$ billion, 91.8 percent of which was held with the public, 7.4 percent with banks and 0.8 percent with the CBI.

|  | COMPOSITION OF MONEY |  | (percent) |
| :--- | ---: | ---: | :---: |
|  | 1378 | 1379 | 1380 |
| Notes and coins with the public | 25.5 | 22.0 | 20.4 |
| Sight deposits | 74.5 | 78.0 | 79.6 |
| Total | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

## Quasi-Money

Quasi-money grew by 32.2 percent to reach Rls. $178,000.6$ billion, showing a higher growth rate, compared with the previous year. The shares of gharz-al-hasaneh savings and term investment deposits in the quasi-money went up, while share of miscellaneous deposits fell in 1380. Other deposits faced 23.9 percent reduction, which was greater than that in the previous year. This was mostly due to reduction in the ratio of LC prepayments.

|  | COMPOSITION OF QUASI-MONEY |  | (percent) |
| :--- | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 |
| Gharz-al-hasaneh savings deposits | $\mathbf{1 5 . 4}$ | $\mathbf{1 6 . 3}$ | $\mathbf{1 6 . 8}$ |
| Term-investment deposits | $\mathbf{7 5 . 1}$ | $\mathbf{7 6 . 8}$ | $\mathbf{7 9 . 2}$ |
| Short-term | 36.9 | 36.9 | 37.0 |
| Short-term (special) | 0.5 | 0.6 | 0.6 |
| Long-term | 37.7 | 39.3 | 41.6 |
| Miscellaneous deposits (1) | $\mathbf{9 . 5}$ | $\mathbf{6 . 9}$ | $\mathbf{4 . 0}$ |
| Total | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

(1) Includes LC prepayments, letters of guarantee deposits, prepayment of transactions, bank employees' retirement fund and savings fund.

The profit rates on short-term investment, one-year and five-year deposits were reduced by one percentage point in 1380. Moreover, banks were authorized to determine the rate of return on 2-year, 3-year, and 4-year investment deposits in the range of 13-17 percent.

| PROFIT RATE OF TERM-INVESTMENT <br> DEPOSITS(1) |  |  |  |
| :--- | :---: | :---: | :---: |
|  | (\% per annum) |  |  |
|  | 1378 | 1379 | 1380 |
| Short-term | $\mathbf{8}$ | $\mathbf{8}$ | $\mathbf{7}$ |
| Short-term (special) | $\mathbf{1 0}$ | $\mathbf{1 0}$ | $\mathbf{9}$ |
| Long-term |  |  |  |
| One-year | 14 | 14 | 13 |
| Two-year | 15 | 15 | $13-17$ |
| Three-year | 16 | 16 | $13-17$ |
| Four-year | 17 | 17 | $13-17$ |
| Five-year | 18.5 | 18.5 | 17 |

(1) According to MCC approval, profit rate of short-term, short-term (special) and one-year deposits with Bank Maskan (Housing Bank) are higher by one percent.

COMPOSITION OF LONG-TERM
INVESTMENT DEPOSITS(1)

|  | 1378 | (percent) |  |
| :--- | ---: | ---: | ---: |
| One-year | 14.9 | 15.0 | 1380 |
| Two-year | 3.2 | 2.8 | 3.7 |
| Three-year | 3.0 | 2.9 | 3.6 |
| Four-year | $\ldots$ | 0.2 | 0.4 |
| Five-year | 78.9 | 79.1 | 79.0 |
| Total | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

(1) Includes non-bank credit institutions.

The composition of long-term investment deposits indicates that five-year deposits' share in comparison to other term-investment deposits was still increasing, due mainly to the higher profit rate offered.

## Sources and Uses of Commercial Banks Funds

In 1380, non-public sector deposits with commercial banks rose by Rls. 57,526.6 billion (29.1 percent). Of this increase, 39.8 percent was in sight deposits and 60.2 percent in non-sight deposits.

In this year, banks' blocked resources as reserve requirement, and 60 percent of LC prepayments with the CBI declined by Rls. 1,665.0 billion, owing to reduction in the reserve requirement ratio and LC prepayments.

Commercial banks' capital account and public sector deposits and funds with these banks increased by Rls. $5,670.2$ billion and Rls. $1,056.0$ billion, respectively. Thus, total commercial banks' free resources went up by Rls. $65,917.8$ billion. Out of these resources, commercial banks' claims on non-public sector increased by Rls. $39,186.4$ billion, and commercial banks' claims on public sector rose by Rls. 6,719.2 billion. Therefore, commercial banks' deficit fell by Rls. 20,012.2 billion, compared with the previous year. This amount was mostly allocated to depositing with the CBI and also repayment of CBI claims on these banks.

## Sources and Uses of Specialized Banks Funds

In 1380, non-public sector deposits with specialized banks rose by Rls. $9,114.9$ billion, 17.5 percent of which was due to increase in sight deposits and 82.5 percent to increase in nonsight deposits. Thus, the share of reserve requirement out of these deposits increased by Rls. 810.3 billion.

Free resources out of non-public sector deposits with specialized banks increased by Rls. 8,301.1 billion, taking the change in other sources such as capital account by Rls. 3,319.1 billion into account, specialized banks total free resources amounted to Rls. $13,600.9$ billion. Of this figure, specialized banks' claims on non-public sector increased by Rls. 12,494.6 billion, and their claims on public sector went up by Rls. 1,106.3 billion. The share of non-public sector deposits in financing the required sources for extending facilities, increased from 45 percent in 1379 to 46.8 percent in 1380. Furthermore, the 89.2 percent growth in specialized banks' capital account contributed effectively to the improvement of the sources and uses of banks and reduced their dependence on commercial banks and CBI.

## Banking Developments

In 1380, the CBI adopted measures to enhance the banks and supervise their performance more effectively. Amongst these was the increase in banks' capital. Out of the total projected capital increase of Rls. 5,000 billion, Rls. 4,000 billion was allocated to commercial banks and the remainder to specialized banks.

With the establishment of private banks in 1380 and increased role of non-bank credit institutions working successfully along with public banks, CBI supervisory mechanisms changed dramatically. Among the important measures taken in 1380, along with the unification of exchange rate and establishment of foreign exchange inter-bank market, was the design of contingency regulations for foreign exchange risk management in banks.

The individual ceiling for extending banking facilities to legal and real persons changed in 1380 in a way that the individual exposure ceiling to a real person, without reference to the CBI was determined at Rls. 900 million. Moreover, the total facilities that could be extended to a legal person was determined at Rls. 9 billion and for companies accepted on the TSE Rls. 13.5 billion.

To pursue the implementation of structural reforms, particularly in monetary and financial areas, and to achieve a sustainable economic growth, the CBI issued the establishment permit for three private banks namely, Eghtessade-Novin, Parsian, and Karafarin. Their capital was R1s. 250, 310, and 200 billion, respectively. In this year, certain regulations pertaining private banks were designed and announced, the most important of which are:

1- The ceiling of facilities extended by private banks to each legal person equals 10 percent of capital base and to each real person was determined at one percent.

2- The reserve requirement ratio on sight deposits and Gharz-al-hasaneh savings deposits with private banks was set at 20 percent, for short-term and one-year investment deposits 15 percent, for 2-year and over long-term 10 percent, and for other deposits 25 percent.

3- Setting deposits' provisional rate of return and expected rate of return on facilities are vested with private banks. However, it was suggested that they set the rates at the maximum of 2-3 percent above the profit rates approved by the MCC for public banks.

## Number of Banking Units

The total number of bank units, including branches, counters and representative offices grew by 5.1 percent to 16,533 units in 1380. Bank Saderat Iran and Bank Melli Iran with 19.9 percent of these units each, accounted for the most domestic banking units.

In the review year, number of banks' employees grew by 4.6 percent to reach 162,967 persons. Number of commercial and specialized banks' employees grew by 4.6 and 4.0 percent, respectively.

| BANKING UNITS |  |  |  |
| :--- | ---: | ---: | ---: |
|  | 1378 | 1379 | 1380 |
| Domestic branches | $\mathbf{1 4 , 8 4 9}$ | $\mathbf{1 5 , 6 7 6}$ | $\mathbf{1 6 , 4 7 6}$ |
| Commercial banks | 12,480 | 13,204 | 13,896 |
| Specialized banks | 2,369 | 2,472 | 2,580 |
| Foreign branches | $\mathbf{5 6}$ | $\mathbf{5 6}$ | $\mathbf{5 7}$ |
| Melli Iran | 21 | 20 | 20 |
| Saderat Iran | 22 | 23 | 23 |
| Tejarat | 3 | 3 | 3 |
| Mellat | 5 | 5 | 6 |
| Sepah | 5 | 5 | 5 |
| Total | $\mathbf{1 4 , 9 0 5}$ | $\mathbf{1 5 , 7 3 2}$ | $\mathbf{1 6 , 5 3 3}$ |

The average number of employees at each banking outlet was 9.9 persons. In this period, the ratio of population to each banking unit was 3,939 persons, showing 3.4 percent reduction compared with the previous year.

Generally, the average educational level of bank employees is rising in that the number of employees holding undergraduate and graduate degrees is on the rise while those with less than high school diplomas is decreasing. The majority of employees remain those with high school diplomas.

## CHAPTER ELEVEN

## CAPITAL MARKET

The Tehran Stock Exchange (TSE) faced a relatively sluggish market in 1380, as compared with the previous year. The pace of growth of most TSE indices, enjoying a noticeable increase in 1379, either reduced or slipped in the review year. Large issuance and sales of participation papers and further familiarity of investors with the said instrument, having more liquid nature, with guaranteed rate of return and relatively lower risk as compared to alternative instruments can be considered as reasons for reduction in the value, number and times of share trading. Moreover, the consequences of September 11
 events on reducing the TSE trading in the second half of 1380 , on the one hand and the time lag for the establishment of specialized holding companies on the other, are among factors which acted as impediments to rise of TSE activities.

The rial value of trading ratio to average liquidity (M2) and GDP declined from 4.3 and 1.6 percent to 2.8 and 1.2 percent in 1380, respectively. These reductions were due to decrease in the value of tradings, on the one hand and increase in liquidity and GDP on the other.

With the commencement of the $3{ }^{\text {rd }}$ FYDP the TSE Organization, aiming at revitalizing the capital market and establishing the fundamentals of an integrated, efficient and dynamic market, attempted to take measures to achieve the following objectives. Although, some were not realized in this year, the ground has been paved for their realization in the coming years.

- Establishment of regional stock markets
- Implementation of new regulation for listing companies on the TSE
- Opening a new floor for foreign exchange trading
- Operation of basic metals market
- Operation of TSE information network
- Revision and finalizing the criteria for acceptance of participation papers on the TSE, and tailoring mechanism for participation papers and CD trading
- Designing regulation for execution of electronic trading in TSE
- Designing regulation for absorption of foreign investments in TSE

|  | Number of shares traded (million share) |  |  | Value of tradings (billion rials) |  |  | Number of active days of TSE in the year | Average number of shares traded per day (million shares) | Average value of shares traded per day (billion rials) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares | Priority | Total | Shares | Priority | Total |  |  |  |
| 1376 | 485.3 | 70.9 | 556.2 | 1,894.0 | 123.6 | 2,017.6 | 242 | 2.30 | 8.34 |
| 1377 | 1,133.6 | 69.1 | 1,202.7 | 2,992.0 | 124.7 | 3,116.7 | 244 | 4.93 | 12.77 |
| 1378 | 1,056.2 | 125.7 | 1,181.9 | 5,137.1 | 106.5 | 5,243.6 | 243 | 4.86 | 21.58 |
| 1379 | 1,606.7 | 74.8 | 1,681.5 | 9,118.8 | 57.9 | 9,176.7 | 241 | 6.98 | 38.08 |
| 1380 | 1,621.6 | 84.0 | 1,705.6 | 7,702.5 | 128.4 | 7,830.9 | 243 | 7.02 | 32.23 |

Source: TSE, monthly reports of various years

## Share Tradings

The number and value of shares and priority shares traded in the TSE faced 1.4 rise and 14.7 percent fall in 1380 respectively as compared with the previous year. A total of 1,705.6 million shares (including priority shares) valued at Rls. $7,830.9$ billion were traded in this period. Reduction in the value of shares and priority shares traded against positive growth in the number of shares and priority share trading indicate that the average share price slumped in this period.

The TSE was open for business for 243 days in 1380. The average daily number of shares traded reached 7.02 million shares and the average value of daily shares and priority shares transactions reached Rls. 32.23 billion, showing 0.6 percent rise and 15.4 percent fall, respectively compared with the previous year.

SHARE TRADING ON TSE (1)
(share percent)

|  | Number |  |  | Value |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | $1^{\text {st }}$ half | $2^{\text {nd }}$ half |  | $1^{\text {st }}$ half | $2^{\text {nd }}$ half |
| 1376 | 57.8 | 42.2 |  | 53.5 | 46.5 |
| 1377 | 26.1 | 73.9 |  | 26.5 | 73.5 |
| 1378 | 28.9 | 71.1 |  | 20.6 | 79.4 |
| 1379 | 45.2 | 54.8 |  | 39.2 | 60.8 |
| 1380 | 47.9 | 52.1 |  | 47.8 | 52.2 |

Source: Tehran Stock Exchange
(1) Includes priority shares.

Review of the data on share trading on the TSE by industry indicates that "financial intermediaries", with 45.3 and 27.1 percent share in number and value enjoyed the highest share. In 1380 , shares and priority shares were traded 616,283 times. The number of trading fell by 12.8 percent compared with the previous year.

NUMBER OF TRADINGS AND BUYERS

|  | 1378 | 1379 | 1380 | Percentage <br> change in 1380 |
| :--- | ---: | ---: | ---: | :---: |
| Number of trading | 431,142 | 707,065 | 616,283 | -12.8 |
| Number of buyers | 234,761 | 342,764 | 315,918 | -7.8 |
| Average number of buying per person (share) | $5,034.3$ | $4,906.0$ | $5,399.0$ | 10.0 |
| Average value of buying per person (million rials) | 22.3 | 26.8 | 24.8 | -7.5 |

At the end of the review year, the current value of stock market reached Rls. $81,681.8$ billion, registering 30.7 percent growth compared with the previous year. Moreover, at the end of 1380 , the total share price index grew by 26.2 percent compared with the previous year to reach $3,758.77$ units from 2,978.29 in the year before. The turnover ratio ${ }^{(1)}$ fell from 17.1 percent in 1379 to 10.6 percent in 1380 ( 38 percent reduction). Review of this ratio during the past five years indicates that it kept an increasing trend during 1376-79, however, it declined in 1380 due to significant fall in the current value of trading and stood at a lower level than in 1377.

The ratio of shares traded to total shares issued fell from 10.7 percent in 1379 to 9.1 percent in 1380 . The comparison between this ratio and the turnover ratio indicates that the ratio of the number of traded shares to total issued shares was less than the turnover ratio during the recent years. This in turn is indicative of higher average share price to average market price.

## CURRENT VALUE OF SHARES, TURNOVER RATIO,

AND THE RATIO OF SHARES TRADED TO TOTAL SHARE ISSUED
(billion rials)

|  | Current value of shares at the end of the year | Value of transactions | Current value of stock market (average) | Turnover ratio (percent) | Ratio of shares traded to total shares issued |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1376 | 27,128.8 | 2,017.6 | 27,944.6 | 7.2 | 7.6 |
|  | (-12.9) | (-54.0) | (-5.9) |  |  |
| 1377 | 26,584.6 | 3,116.7 | 26,000.8 | 12.0 | 13.7 |
|  | (-2.0) | (54.5) | (-7.0) |  |  |
| 1378 | 43,743.5 | 5,243.6 | 34,715.8 | 15.1 | 9.6 |
|  | (64.5) | (68.2) | (33.5) |  |  |
| 1379 | 62,486.6 | 9,176.7 | 53,769.2 | 17.1 | 10.7 |
|  | (42.8) | (75.0) | (54.9) |  |  |
| 1380 | 81,681.8 | 7,830.9 | 74,127.3 | 10.6 | 9.1 |
|  | (30.7) | (-14.7) | (37.9) |  |  |

Source: Tehran Stock Exchange, monthly reports of various years
Figures in parentheses indicate percentage change over the previous year.

## Stock Market Indices

Study of the stock market indices in the TSE indicates that the total price and cash dividend index, with 43.7 percent rise, reached $7,501.99$ in 1380 . The cash dividend and price indices grew by 13.8 and 26.2 percent, respectively, to reach $3,299.32$ and $3,758.77$. In this year, investors enjoyed not only a favorable dividend, but gained a good investment return which compensates for the reduction in purchasing power, although the growth rate of dividend and investment return declined compared with the previous year.


Amongst the components of share price index, the financial index enjoyed a relatively high growth of 33.9 percent. The industrial index fell from 34.7 percent in 1379 to 24.1 percent in the review year. Increase in the growth rate of financial price index as compared with industrial price index ( 33.9 percent against 24.1 percent) can be attributed to more demand on shares of investment companies owing to their diversified portfolios, which reduce investment risk.
(1) The turnover ratio is the ratio of trading value during the year to average current value of shares in the same year.

|  |  |  |  |  | Percentage change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 |
| Price and cash dividend index | $1,911.88$ | $3,266.27$ | $5,221.35$ | $7,501.99$ | 59.9 | 43.7 |
| Cash dividend index | $2,054.98$ | $2,447.39$ | $2,898.09$ | $3,299.32$ | 18.4 | 13.8 |
| Share price index | $1,537.96$ | $2,206.19$ | $2,978.29$ | $3,758.77$ | 35.0 | 26.2 |
| Financial index | $4,048.17$ | $4,683.57$ | $6,347.29$ | $8,497.87$ | 35.5 | 33.9 |
| Industrial index | $1,275.81$ | $1,945.89$ | $2,621.80$ | $3,254.84$ | 34.7 | 24.1 |

Source: Tehran Stock Exchange, monthly reports of various years

## Shares Offered by Public Sector and Banks

The total shares offered by public corporations and institutions, foundations and banking system faced a dramatic decline in 1380. The time lag in the establishment process of specialized holding companies and non transferring of public corporations' share to private sector were among the major factors responsible for reduction in public sector and banks share offerings in 1380.


SHARES OFFERED BY THE PUBLIC SECTOR AND BANKS

|  | Number (million shares) |  | Value (billion rials) |  | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1379 | 1380 | 1379 | 1380 | Number | Value | Number | Value |
| Public corporations and institutions | 190.2 | 75.2 | 1,489.8 | 315.1 | -60.5 | -78.8 | 55.1 | 67.3 |
| Foundations | 22.3 | 9.2 | 37.2 | 11.3 | -58.7 | -69.6 | 6.7 | 2.4 |
| Banking system | 114.5 | 52.1 | 721.1 | 142.1 | -54.5 | -80.3 | 38.2 | 30.3 |
| Central Bank | 0 | 0 | 0 | 0 | $\theta$ | $\theta$ | 0 | 0 |
| Commercial banks | 21.2 | 14.3 | 120.9 | 30.3 | -32.5 | -74.9 | 10.5 | 6.5 |
| Specialized banks | 93.3 | 37.8 | 600.2 | 111.8 | -59.5 | -81.4 | 27.7 | 23.9 |
| Total | 327.0 | 136.5 | 2,248.0 | 468.5 | -58.3 | -79.2 | 100.0 | 100.0 |

Source: TSE, monthly reports for 1379 and 1380

## Capital Increase and Number of Listed Companies

In the review year, out of the total companies listed on the TSE, 81 companies increased their capital by Rls. $2,978.5$ billion. This capital increase was financed through following mechanisms: 39.9 percent ( 48 companies) from cash assets and claims, 40.3 percent ( 26 companies) from reserves and accumulated profit and the remaining 19.8 percent ( 7 companies) from cash assets, claims, reserves and accumulated profit.

In 1380 , the total number of companies listed on the exchange board rose to 318 . With the inclusion of 3 companies on suspension, the total number of listed companies reached 321 .

FINANCIAL RESOURCES OF CAPITAL INCREASE OF
LISTED COMPANIES
(billion rials)

|  | Out of reserves <br> and accumulated <br> profit | Out of claims <br> and cash <br> assets | Out of reserves, <br> accumulated profit and <br> claims and cash assets | Total | Percentage <br> change |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 1376 | 158.8 | 548.1 | 0 | 706.9 | -72.7 |
| 1377 | 111.4 | 924.2 | 18.7 | $1,054.3$ | 49.1 |
| 1378 | 784.1 | $1,463.0$ | 15.5 | $2,262.6$ | 114.6 |
| $1379 \mathbf{4}$ | $1,216.9$ | $1,658.1$ | 514.8 | $3,389.8$ | 49.8 |
| 1380 | $1,199.6$ | $1,189.8$ | 589.1 | $2,978.5$ | -12.1 |

Source: Tehran Stock Exchange

NUMBER OF LISTED COMPANIES

|  | Year-end |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 | Change in 1380 |
| Listed companies | 295 | 307 | 318 | 11.0 |
| Investment companies | 18 | 19 | 19 | 0 |
| Other companies | 277 | 288 | 299 | 11.0 |
| Companies on suspension | 3 | 3 | 3 | 0 |
| Conditionally listed companies | 13 | 8 | 22 | 14.0 |
| Total | $\mathbf{3 1 1}$ | $\mathbf{3 1 8}$ | $\mathbf{3 4 3}$ | $\mathbf{2 5 . 0}$ |

Source: Tehran Stock Exchange, monthly reports of various years

## Participation Papers

In the review year, Rls. 16,100 billion worth of participation papers were issued by the government, Central Bank and corporations, Rls. 15,543.3 billion of which was sold out. This figure represents that the amount of papers sold out in this year was three times more than that of the previous year. The provisional profit rate fell from 19 percent in 1379 to 17 percent in the review year. The high profit rate of papers as compared with bank deposit rates and enjoying a higher liquid nature and lower risk, together with further familiarity of investors with this new instrument resulted in the fact that investors purchased the great portion of the said papers, despite the 2 percentage point reduction in profit rate.

In accordance with the 1380 Budget Law, government issued R1s. 2,000 billion worth of participation papers with a validity of 5 years, which were almost totally sold out. Moreover, the Ministry of Energy issued Rls. 1,500 billion participation papers in Tir to complete electricity sector's projects and Rls. 500 billion participation papers at the end of Mehr to complete water projects, which were totally sold out. In the review year, the Ministry of Road and Transportation, Agriculture Jihad and Housing and Urban Development issued R1s. 1,100 billion participation papers, which were totally sold out.

In accordance with Article 91 of the $3^{\text {rd }}$ FYDP Law and in line with the implementation of monetary policies, Central Bank issued Rls. 10,000 billion participation papers with a validity of one-year, Rls. 9,443.6 billion of which was sold. In 1380, Iran Khodro Company issued Rls. 1,000 billion participation papers with a validity of 4 years, which were totally sold out.

|  | Number of projects | Times of issuance | Total approved amount | Issued amount | Sold amount | Provisional profit rate (percent per annum) | Participation papers at the end of 1380 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Matured | Not matured |
| 1373 | 1 | 4 | 250.0 | 250.0 | 250.0 | 20 | 250.0 | 0 |
| 1374 | 2 | 2 | 100.0 | 100.0 | 100.0 | 20 | 100.0 | 0 |
| 1375 | 2 | 5 | 593.1 | 593.1 | 593.1 | 20(1) | 563.1 | 30.0 |
| 1376 | 3 | 3 | 2,460.3 | 2,335.0 | 2,259.0 | 20 | 2,259.0 | 0 |
| 1377 | 5 | 5 | 3,150.0 | 3,100.0 | 3,100.0 | 20 | 3,030.0 | 70.0 |
| 1378 | 5 | 8 | 2,530.0 | 2,530.0 | 2,457.0 | 19(2) | 0 | 2,457.0 |
| 1379 | 3 | 5 | 10,300.0 | 10,300.0 | 5,216.0 | 19 | 2,916.0 | 2,300.0 |
| 1380 | 11 | 12 | 16,100.0 | 16,100.0 | 15,543.3 | 17 | 0 | 15,543.3 |
| Total | 32 | 44 | 35,483.4 | 35,308.1 | 29,518.4 |  | 9,118.1 | 20,400.3 |

(1) Excludes the first phase of Iran khodro participation papers with 24 percent profit rate.
(2) Excludes Acrylyc participation papers with 20 percent profit rate.

## Foreign Exchange Certificate of Deposit (CD)

During 1380, a total of Rls. 33,462.9 billion foreign exchange CDs were traded on the TSE, which included, Sterling pound, Swiss franc, UAE dirham and Japanese yen, in addition to dollar and euro. This shows 54.7 percent growth compared with the previous year, owing mostly to the further utilization of CD in imports.

The dollar CD trading made up 85.9 percent of total trading, valuing at $\$ 3,627.3$ million (Rls. 28,734.4 billion). Moreover, the euro CD trading made up 12 percent of total CD trading, so that $\notin 571.4$ million valued at Rls. $4,002.1$ billion was traded.

The average price of dollar equaled R1s. 7,921.7 and the average price of euro reached R1s. 7,004 in 1380. These rates were Rls. 8,069 and 7,205.4 respectively, in 1379.

## CERTIFICATE OF DEPOSIT TRADINGS

|  | 1379 | 1380 | Percentage change |
| :--- | ---: | ---: | :---: |
| Dollar |  |  |  |
| $\quad$ Amount traded (million dollars) | $2,545.8$ | $3,627.3$ | 42.5 |
| Rial value of trading (billion rials) | $20,542.0$ | $28,734.4$ | 39.9 |
| Average exchange rate (rial) | $8,069.0$ | $7,921.7$ | -1.8 |
| Euro |  |  |  |
| Amount traded (million euros) | 151.9 | 571.4 | 276.2 |
| Rial value of trading (billion rials) | $7,205.5$ | $4,002.1$ | 265.7 |
| $\quad$ Average exchange rate (rial) |  | $7,004.0$ | -2.8 |
| Other currencies | 0 |  |  |
| $\quad$ Rial value of trading (billion rials) | $\mathbf{2 1 , 6 3 6 . 5}$ | $\mathbf{3 3 , 4 6 2 . 9}$ | $\boldsymbol{\theta}$ |
| Total (billion rials) |  |  | $\mathbf{5 4 . 7}$ |

[^7]
## CHAPTER TWELVE

## PRICE TRENDS

Inflation rate declined for the second consecutive year and limited to 11.4 percent in 1380. Increase in government foreign exchange revenues due to the improvement in international crude oil prices and improvement in BOP accordingly, government observance of fiscal discipline, exchange rate stability, administered pricing according to the $3^{\text {rd }}$ Plan Law, and increase in the supply of consumer goods and services owing to production capacity utilization during the $2^{\text {nd }}$ and $3^{\text {rd }}$ Plans were among factors effective in curbing inflation rate during the past two years. Therefore, the stabilizing effect of these factors, despite the adverse effects of demographic profiles and liquidity growth during the recent two years, reduced inflation rate in 1380 .

In the review year, major portion of the rise in the consumer price index was due to the group under the heading of "housing, fuel and lighting". In this group, price of "housing" which includes rental housing units' index, privately owned houses' rental value and construction services had the highest share in the rise of "housing, fuel and lighting" group and consumer price index by 94.4 and 44.6 percent, respectively.

The downward trend of changes in consumer price index (inflation rate) appeared since the first four months of 1378 and continued with slight fluctuations during the next eight months and during the years 1379 and 1380. In the review year, the inflation rate peaked at 11.9 percent in Farvardin, while reached its lowest level in the nine months, ten months and eleven months of this year at 11.3 percent. In 1380, inflation rate with 1.2 percentage point reduction over 1379 reached 11.4 percent.

The growth rate of wholesale price index and producer price index markedly declined for the second consecutive year, and stood at 5.1 and 10.9 percent in 1380, respectively. The growth rate of these indices in 1379 , with 9.5 and 6.6 percentage point decrease compared with 1378, had been limited to 14.7 and 16.3 percent, respectively.

The ration system for the distribution of certain essential goods continued in this year ${ }^{(1)}$ and subsidy paid on goods and services amounted to Rls. 10,468 billion, showing 24.8 percent rise compared with the previous

(1) According to the $3^{\text {rd }}$ Plan Law, paragraph A, Article 46, the policy of subsidy payment for basic goods such as wheat, rice, vegetable oil, sugar and cube sugar, cheese, pharmaceuticals, and powder milk will continue as in the $2^{\text {nd }}$ Plan.
year. The ratio of subsidy to GDP rose from 1.5 percent in 1379 to 1.6 percent in 1380 . Out of total subsidy, Rls. $6,818.7$ billion ( 65.1 percent) was paid for wheat purchase, Rls. 428.4 billion ( 4.1 percent) for fertilizers, and Rls. 439 billion ( 4.2 percent) for essential goods.

AVERAGE ANNUAL CHANGES IN PRICE INDICES
(percent)

| AVERAGE ANNUAL CHANGES |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Base year | 1376 | 1377 | 1378 | 1379 | 1380 |
| Consumer price index in urban areas | 1376 | 17.3 | 18.1 | 20.1 | 12.6 | 11.4 |
| Wholesale price index | 1376 | 9.9 | 16.7 | 24.2 | 14.7 | 5.1 |
| Producer price index | 1376 | 15.6 | 18.7 | 22.9 | 16.3 | 10.9 |
| Exported goods price index | 1376 | . | 22.2 | 59.8 | 17.7 | 1.3 |
| GDP deflator (base price)(1) | 1369 | 12.6 | 9.5 | 29.7 | 26.1 | 11.5 |
| Non-oil GDP deflator (base price) | 1369 | 15.6 | 16.4 | 20.4 | 21.8 | 13.9 |

(1) Figure for 1380 is preliminary.

## Consumer Price Index

## 1. Urban Areas

The consumer price index (CPI) grew by 11.4 percent in 1380 on average showing 1.2 percentage point decrease compared to the previous year. A review of the constituents of this index by special groups indicates that the price index of "goods" declined, while those of "services", and "housing, fuel and lighting" increased.

In 1380 , the main group under "housing, fuel and lighting" heading showed the highest share in the rise of the general index. This group, with 27.04 percent relative weight and 18.8 percent growth rate, compared with the previous year, resulted in a 5.4 percentage point (47.4 percent) rise in the general index. Increase in the "housing" price index was the major reason for the rise in "housing, fuel and lighting" group.

The two main groups of "housing, fuel and lighting", and "food, beverages and tobacco", with total relative weight of 59.49 percent in the general index accounted for 69.1 percent of inflation rate. Thus, 7.9 percentage point of inflation rate (11.4 percent) was due to the rise in the mentioned groups.

Average changes in consumer price index, seasonally adjusted, is shown in the respective table. Although, a great portion of liquidity growth appears in the fourth quarter of each year, due to the lagged effect of liquidity growth on inflation, its effect on CPI appears in the first and second quarters of the next year.

## 2. Rural Areas ${ }^{(1)}$



AVERAGE CHANGES IN CPI AFTER SEASONAL ADJUSTMENT (each period over previous period)
(percent)

|  | 1378 | 1379 | 1380 |
| :--- | :---: | ---: | :---: |
| Q1 | 5.8 | 2.1 | 2.3 |
| Q2 | 3.9 | 3.2 | 3.4 |
| Q3 | 3.8 | 3.4 | 2.7 |
| Q4 | 3.5 | 2.0 | 2.7 |

The CPI for rural areas rose by 14.8 percent on average in the review year, compared with the previous year. The growth rate of this index was 19.3 percent in 1379. A review of the

[^8]CPI for rural households according to two special groups indicates rise of price index for "goods" by 13.4 percent (against 18.3 percent in 1379) and "services" by 20.1 percent (against 23.6 percent in 1379) in the review year. The two special groups with relative weights of 83.4 and 16.6 percent in general index, accounted for 71.7 and 28.3 percent rise of the general index, respectively.

Comparison of two groups, i.e., "food, beverages and tobacco" and "non-edible goods and services" in the CPI for rural households indicates that the latter faced higher growth of 16 percent when compared with the 13.6 percent growth in price index under the heading of "food, beverages and tobacco" group. In 1380, over half of CPI increase for rural areas was due to the rise in the price index for the "non-edible goods and services" group.

During 1380, the growth rate of eight main groups constituting CPI for rural households declined as compared with the previous year. Reduction in the rate of growth of groups under "health and medical care" and "household furnishings, goods and services used at home" have been higher than in other groups.

In 1380, the price index for "foodstuffs, beverages and tobacco", with a rise of 13.6 percent compared with the previous year, accounted for 43.6 percent of the growth of this index, owing to the remarkable relative weight ( 50.6 percent) in the general index.

## Wholesale Price Index (WPI)

The wholesale price index declined dramatically in 1380 for the second consecutive year. The growth rate of this index which had decreased from 24.2 percent in 1378 to 14.7 percent in 1379 , faced a decline of 5.1 percent in 1380 . This reduction was mostly due to fall in growth rate of price index for "domestically produced and consumed goods", from 14.8 percent in 1379 to 6.8 percent in 1380.

The "imported goods" price index fell sharply from 13.3 percent in 1379 to 0.8 percent in 1380. This reduction was the result of low international prices, and dollar depreciation in the parallel market, from Rls. 8,188.1/1USD in 1379 to Rls. $8,008.5 / 1$ USD in 1380, and the relaxation of import regulations which helped reduce the transaction expenditures. It is to be noted that, since 1379 , the "exported goods" price index has been calculated on the basis of price of 86 items of goods separately ${ }^{(1)}$.

Among the main constituent groups of WPI, "foodstuffs" with 8.4 percent rise and remarkable relative weight of 35.4 percent in the general index made up 62.3 percent share in the rise of the mentioned index. The growth in the price index of the three main groups accounted for 87.6 percent of growth in WPI in 1380.


## Producer Price Index (PPI)

The producer price index grew by 10.9 percent in 1380 as compared with the previous year. Among the special constituent groups of PPI, the price index for "services" group grew remarkably from 16 percent in 1379 to 23.1 percent in 1380.

[^9]Among the main constituents of this index, the highest share of growth was related to "industrial products", "transportation, warehousing and communication", "real estate, renting and business activities", and "agriculture, animal husbandry and forestry". The price index for "industrial products" grew by 5.2 percent compared with the previous year, while enjoying a remarkable relative weight of 45.17 percent in general index had a 21.5 percent share in the growth of this index.

Among the main constituents of PPI, the price index for "financial intermediations" grew by 70.9 percent compared with the previous year. The main reason behind this growth was increase in automobile insurance premium and TSE commission in 1380.

## Exported Goods Price Index

The calculation of exported goods price index commenced in Tir, 1379, using 1376 as the base year. Calculation of this index was previously done within the context of one of major constituents of WPI. In revising WPI in 1379, total number of goods under this index coverage rose from 20 to 86 goods and classified under 17 main headings.

In 1380 , the exported goods price index grew by 1.3 percent compared with the previous year. The growth rate of this index was 59.8 and 17.7 percent in 1378 and 1379, respectively. Among the constituent groups in exported goods index, the index for "hide, leather, and leather products" enjoyed the highest growth of 30.8 percent compared with the previous year.

Among the main constituent groups of the general index, "hide, leather and leather products", and "chemical industries and allied industries products" groups registered the highest share in raising general index. The diminishing effect of other nine constituent groups in general index, however, offset the increasing effects of these two groups.

## PART TWO

ADMINISTRATIVE ORGANIZATION THE BALANCE SHEET<br>AND<br>THE PROFIT AND LOSS ACCOUNT<br>OF<br>CENTRAL BANK OF THE ISLAMIC REPUBLIC OF IRAN

As at the end of 1380
(March 20, 2002)

## EXECUTIVE BOARD In 2001/02

| Mohsen Nourbakhsh | Governor |
| :--- | :--- |
| Mohammad Javad Vahhaji |  |
| Ebrahim Sheibany | Deputy Governor |
| Mohammad Jaafar Mojarrad General |  |
| Akbar Komijani |  |
| Bijan Latif |  |
| Vice-Governor |  |
| Vice-Governor |  |

## MONEY AND CREDIT COUNCIL In 2001/02

| Tahmasb Mazaheri | Minister of Economic Affairs and Finance |
| :--- | :---: |
| Mohsen Nourbakhsh | Governor of the Central Bank |
| Mohammad Sattari Far | Vice-President and Head of Management and |
| Planning Organization |  |

# NOTE-RESERVE CONTROL BOARD In 2001/02 

Mohsen Nourbakhsh
Seyyed Abolfazl Fatemizadeh
Mohammad Jaafar Montazeri
Seyyed Kazem Mirvalad
Seyyed Rasoul Hosseini
Abbasali Allahyari
Hassan Zahmatkesh

Governor of the Central Bank
Deputy Minister of the Minister of Economic Affairs and Finance and Treasurer General

Deputy Attorney General
Director of the Government Auditing Bureau
Chairman of the Supervisory Board
Member of Parliament
Member of Parliament



SUPERVISORY BOARD In 2001/02

| Seyyed Rasoul Hosseini | Chairman |
| :--- | :--- |
| Mahmood Reza Abaei Koopaei | Member |
| Mohammad Nabovvati | Member |

# THE BALANCE SHEET AND <br> THE PROFIT AND LOSS ACCOUNT OF CENTRAL BANK OF THE ISLAMIC REPUBLIC OF IRAN 

As at the end of 1380
(March 20, 2002)


ISLAMIC REPUBLIC OF IRAN
SHEET
(March 20, 2002)
RIALS
March 20, 2001
$27,280,000,000,000$
$275,421,106,999$
$1,593,054,000,000$
$35,970,262,226,421$
$9,662,733,358,621$
$675,231,267,256$

| $47,142,468,451,000$ |
| ---: |
| $5,343,520,997,192$ |
| 0 |
| $4,099,500,721,328$ |
| 0 |

$\mathbf{5 6 , 5 8 5}, \mathbf{4 9 0}, \mathbf{1 6 9 , 5 2 0}$
3,345,954,511,485
180,150,484,673
$63,399,000,000$
12,063,891,022,208
350,000,000,000
276,169,440,736
54,662,555,116
345,319

## 148,376,419,488,354

5,400,784,406,779
153,777,203,895,133
93,928,280,268
17,592,663,590
12,742,869,102
$153,901,467,708,093$

LIABILITIES

Notes issued
Coins issued
Central Bank's Participation Papers
Deposits:
Government: sight
Government institutions \& corporations: sight
Non-government public institutions \& corporations: sight Banks and credit institutions:

## Legal

Sight
Special term deposits
Advance payment on letters of credit
Special

Other deposits
Income taxes
Government's share of net profit
Other liabilities
Capital
Legal reserves
Contingent reserves
Net profit carried forward

Letters of credit and guarantees

Liabilities of the Central Bank Employees' Retirement Fund
Liabilities of the Central Bank Employees' Savings Fund
Liabilities of the Central Bank Employees' Cooperation Fund

March 20, 2002

31,500,000,000,000
290,059,958,609
9,443,601,000,000

44,085,143,118,912
4,103,917,245,708
827,889,269,280
$47,531,410,754,000$
$9,813,967,671,739$
0
$3,304,169,267,000$
$5,000,000,000,000$

65,649,547,692,739
4,671,098,360,671
6,182,777,629
7,220,000,000
$15,088,783,516,495$
400,000,000,000
277,755,607,815
5,455,638,656
679,511

## 176,356,654,866,025

4,372,359,497,771
$180,729,014,363,796$
102,418,732,498
22,500,450,185
14,528,638,109
$180,868,462,184,588$

## Supervisory Board

Seyyed Rassul
Hosseini
Chairman

Mahmood Reza
Abaei Koopaei
Member

Mohammad
Nabovvati
Member

## CENTRAL BANK OF THE <br> PROFIT AND 1380

AMOUNT

2000/01
$41,216,786,885$
$358,925,437$
$406,642,379,507$
$12,359,443,950$
$8,630,136,986$
$180,806,063,132$
$309,392,169,907$
$171,368,151,025$
$71,303,891,378$
$24,633,077,996$
$4,193,913,883$
$327,987,798,081$

1,558,892,738,167
$180,150,484,673$
$32,798,779,808$
$50,000,000,000$
$63,399,000,000$
$1,639,938,990$
345,319

327,988,548,790

Cost of receiving credit and overdraft from foreign banks
Profit paid on foreign exchange deposits
Rewards paid on banks' legal deposit
Profit paid on Central Bank's Participation Papers
Profit paid for banks' special deposits
Commission paid on banking services

Result of foreign exchange valuation-adjustment rate

Administrative and personnel expenditures
Money issue and miscellaneous publication expenditures
Depreciation cost of fixed assets
Other expenditures
Net profit

2001/02

86,086,777,672
$163,963,082$
522,424,361,565
968,468,762,260
$210,062,465,753$
$221,727,436,998$
$280,030,968,580$
$280,560,056,771$
89,183,352,839
$34,136,025,308$
$12,988,883,813$
$15,861,670,794$
2,721,694,725,435

6,182,777,629
$1,586,167,079$
793,083,540
7,220,000,000

79,308,354
679,511
$\mathbf{1 5 , 8 6 2 , 0 1 6 , 1 1 3}$

| ISLAMIC REPUBLIC OF IRAN <br> LOSS ACCOUNT <br> (2001/02) <br> IN RIALS |  |  |
| :---: | :---: | :---: |
| 2000/01 |  | 2001/02 |
| 635,551,512,471 | Returns on deposits and investment abroad | 588,197,180,669 |
| 617,197,503,961 | Profit received from facilities extended | 1,117,560,734,431 |
| 127,971,726,741 | Commission received for banking services | 174,674,386,710 |
| 122,595,496,174 | Result of foreign exchange and gold transactions | 588,512,389,318 |
| 0 | Profit paid on special participation papers | 185,220,000,000 |
| 55,576,498,820 | Other incomes | 67,530,034,307 |
| 1,558,892,738,167 |  | 2,721,694,725,435 |
| APPROPRIATION ACCOUNT |  |  |
| 327,987,798,081 | Net Profit | 15,861,670,794 |
| 750,709 | Net profit carried forward | 345,319 |
| 327,988,548,790 |  | 15,862,016,113 |

DETAILS OF THE BALANCE SHEET
AS AT THE END OF 1380
(March 20, 2002)

## A. ASSETS

## NOTE ISSUE AND NOTE COVER

On the basis of the currency needs of the country and according to the monetary and banking regulations, Rls. 4,220,000 million worth of new notes were issued and the total notes in circulation amounted to Rls. $31,500,000$ million by Esfand 29,1380.

## NOTES AND COINS HELD AT THE CBI

Notes and coins held at the CBI as compared to the corresponding figures of the previous year is as follows:

## NOTES AND COINS HELD

AT THE CBI (million rials)

|  | AT THE CBI |  |
| :--- | :---: | :---: |
|  | Year end |  |
|  | 1379 | 1380 |
| Notes | $323,876.6$ | $254,494.9$ |
| Coins | $\frac{447.2}{}$ | 400.6 |
| Total | $\underline{\mathbf{3 2 4 , 3 2 3 . 8}}$ | $\underline{\mathbf{2 5 4 , 8 9 5 . 5}}$ |

## LOANS AND CREDITS

Total loans and credits extended to the government, its affiliated corporations and institutions, public enterprises and banks amounted to Rls. $56,346,737.9$ million. This was after deducting R1s. 20,132,187.6 million as note cover and taking into account other adjustments.

LOANS AND CREDITS EXTENDED
(million rials)

|  | Year end |  |
| :--- | ---: | ---: |
|  | 1379 |  |

## GOVERNMENT REVOLVING FUND

 KEPT WITH BANKSOn the basis of the agency contracts between the CBI and other banks, 12 percent of the balance of governmental accounts with each bank is kept as a revolving fund. The total amount of the revolving fund was Rls. $6,827,154.9$ million at the end of Esfand, 1380.

## GOVERNMENT SECURITIES

Government securities at the end of Esfand, 1380 was Rls. 7,635,524.2 million, which increased by Rls. $5,000,000$ million compared with the previous year. This increase was due to the purchase of government special participation papers, which are issued for the strengthening of banks' capital base (Article $93,3^{\text {rd }}$ Plan Law), by the Central Bank.

## FIXED ASSETS

Fixed assets at the end of 1380 are as follows:

|  | FIXED ASSETS |  |  |  |  | (million rials) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1379 |  |  | 1380 |  |  |
|  | Before depreciation | Depreciation allowance | After depreciation | Before depreciation | Depreciation allowance | After depreciation |
| Immovable assets | 485,438.9 | 42,617.7 | 442,821.2 | 655,210.0 | 66,465.7 | 588,744.3 |
| Movable Assets | 44,124.6 | 28,257.3 | 15,867.3 | 58,974.7 | 37,561.3 | 21,413.4 |
| total | 529,563.5 | 70,875.0 | 458,688.5 | 714,184.7 | 104,027.0 | 610,157.7 |

## OTHER ASSETS

Other assets held at the CBI at end of 1380 amounted to Rls. 49,247,656.4 million, as follows:

OTHER ASSETS

|  | (million rials) |  |
| :---: | :---: | :---: |
|  | Year end |  |
|  | 1379 | 1380 |
| Silver holdings | 967.3 | 946.2 |
| Stamp holdings | 5.7 | 5.5 |
| Coin holdings | 12,368.6 | 5,028.5 |
| Investment in other institutions | 101,139.9 | 113,379.0 |
| Ashkanian Dynasty coins | 8.7 | 8.7 |
| Miscellaneous assets | 24,671,169.1 | 48,381,978.2 |
| Revolving funds | 1,852.3 | 2,417.4 |
| Prepayments | 21,007.9 | 26,247.2 |
| Temporary debtors' suspense account | 352,997.6 | 218,477.2 |
| Projects to be completed | 193,517.3 | 160,117.7 |
| Claims for long-term facilities | 0 | 339,050.8 |
| Total | 25,355,034.4 | 49,247,656.4 |

## CUSTOMERS' UNDERTAKING FOR OPENED LETTERS OF CREDIT \& GUARANTEES

The total customers' undertaking for opened letters of credit and guarantees was Rls. 4,372,359.5 million at end of 1380 , as follows:

## CUSTOMERS' UNDERTAKING FOR OPENED LETTERS OF CREDIT AND GUARANTEES

(million rials)

|  | Year end |  |
| :--- | :---: | :---: |
|  | 1379 | 1380 |
| Foreign exchange LCs <br> in rials | $4,140,687.9$ | $3,454,931.3$ |
| Guarantees received from <br> correspondents | $24,627.1$ | $102,527.6$ |
| Guarantees issued for <br> rescheduled contracts | $748,798.7$ | $142,464.1$ |
| Opened LCs in foreign <br> exchange | $\underline{\underline{\mathbf{5 , 4 0 0 , 7 8 4 . 4}}}$ | $\underline{\underline{\mathbf{4 , 3 7 2 , 3 5}}}$Total |

## B. LIABILITIES

## NOTES ISSUED

New notes issued in 1380 totaled Rls. $4,220,000$ million. Thus, total issued notes amounted to Rls. $31,500,000$ million at the end of 1380 .

## COINS ISSUED

Rls. 14,638.8 million coins was issued in 1380 , bringing the total coins issued to R1s. 290,059.9 million at the end of 1380 .

According to the Monetary and Banking Law and the advisory letter of the Ministry of Economic Affairs and Finance, the ceiling for the issuance of coins was determined at Rls. 300 billion.

## CBI'S PARTICIPATION PAPERS

Following the approval of the MCC on 14.12.1379, and in accordance with implementation of the monetary policies as stipulated in the $3^{\text {rd }}$ FYDP Law, the CBI was authorized to issue participation papers which commenced on 17.12.1379.

At the end of 1380 (March 20, 2002) the sum total of participation papers sold was R1s. 9,443,601 million.

## DEPOSITS

Total sight deposits of the government, public corporations and institutions, non-governmental public enterprises and institutions, banks and non-bank credit institutions, together with other deposits amounted to Rls. $119,337,595.7$ million at the end of 1380 , as is shown in the respective table.

DEPOSITS

|  | (million rials) |  |
| :---: | :---: | :---: |
|  | Year end |  |
|  | 1379 | 1380 |
| Government | 35,970,262.2 | 44,085,143.1 |
| Public corporations and institutions | 9,662,733.4 | 4,103,917.2 |
| Non-governmental public enterprises \& institutions | 675,231.3 | 827,889.3 |
| Banks and non-bank credit institutions: | 56,585,490.2 | 65,649,547.7 |
| Legal | 47,142,468.5 | 47,531,410.7 |
| Sight | 5,343,521.0 | 9,813,967.7 |
| Special time | 0 | 5,000,000.0 |
| Letters of credit | 4,099,500.7 | 3,304,169.3 |
| Others | 3,345,954.5 | 4,671,098.4 |
| Total | 106,239,671.6 | 119,337,595.7 |

According to Amended Article 60 of the $3^{\text {rd }}$ FYDP Law, the government deposited Rls. $12,771,238.6$ million into the OSF, sum of which equalled \$ 7,297.9 million.

## INCOME TAX

Income tax of the CBI on the basis of amended direct tax law approved in 1380 was Rls. 6,182.8 million for 1380.

## SHARE OF GOVERNMENT IN NET PROFIT

According to the Monetary and Banking Law, the remainder of profit, after profit appropriation according to Article 25 of the said Law belongs to the government. The government's share in the net profit of the CBI in 1380 amounted to Rls. 7,220.0 million.

## OTHER LIABILITIES

Other liabilities of the CBI amounted to R1s. $15,088,783.5$ million at end of 1380 , as follows:

OTHER LIABILITIES
(million rials)

|  | Year end |  |
| :---: | :---: | :---: |
|  | 1379 | 1380 |
| Documents payable | 3,626,505.4 | 3,484,574.8 |
| SDR allocations | 543,317.5 | 535,290.5 |
| Foreign exchange drafts (payable in rials) | 3,886.3 | 3,697.3 |
| Sight deposits of departments within the bank | 371,487.8 | 1,166,386.9 |
| Creditors' suspense account in foreign exchange | 765,501.6 | 2,781,551.9 |
| Creditors' suspense account in rial | 3,176,396.3 | 1,750,528.9 |
| CBI's receipts in connection with the Algerian Decree | 369,662.5 | 271,474.8 |
| Liabilities related to projects to be completed | 22,892.4 | 21,973.2 |
| Short-term facilities extended by foreign banks | 2,702,394.5 | 2,306,283.2 |
| Prepayment in foreign exchange | 480,206.8 | 677,891.9 |
| Long-term facilities extended by foreign banks | 0 | 339,050.8 |
| Foreign exchange facilities | 0 | 1,750,000.0 |
|  | 12,062,251.1 | 15,088,704.2 |
| $0.5 \%$ allocated to low- income groups for provision of housing | 1,639.9 | 79.3 |
| Total | $\underline{12,063,891.0}$ | 15,088,783.5 |

## CAPITAL

The CBI's capital amounted to Rls. 400,000 million at the end of 1380 , showing a Rls. 50,000 million rise compared with the previous year.

## LEGAL RESERVE

Based on Monetary and Banking Law, 10 percent of net profit of CBI is required to be held in a legal reserve account, so that the total legal reserve will equal the CBI's capital. The legal reserve for 1380 is R1s. $1,586.2$ million, which in addition to the Rls. $276,169.5$ million held as legal reserve at the end of the previous year, brought the total legal reserve to R1s. $277,755.7$ million at the end of 1380 .

## CONTINGENCY RESERVE

According to the Monetary and Banking Law, each year an amount is to be held in the contingency reserve account based on proposal of the CBI and approval of the General Assembly.The contingency reserve out of net profit in 1380 is Rls. 793.1 million.

## DETAILS OF THE PROFIT AND LOSS

## ACCOUNT

(Esfand 29,1380)

## A. REVENUES

## REVENUE RECEIVED FROM DEPOSITS AND INVESTMENT ABROAD

The income received from returns on deposits and investment abroad amounted to Rls. $588,197.2$ million, as follows:

## REVENUE RECEIVED FROM DEPOSITS AND INVESTMENT ABROAD

|  | (million rials) |  |
| :--- | ---: | ---: |
|  | Year end |  |
| Foreign exchange term deposits | $509,149.9$ | $459,969.6$ |
| Foreign exchange sight deposits |  |  |
| \& special \& clearing accounts | $63,640.7$ | $78,426.6$ |
| Foreign bonds | $116,533.3$ | $410,386.4$ |
| Gold depositing | $20,878.6$ | $21,643.6$ |
| Algerian Decree | 0 | $52,848.9$ |
| SDR | $24,714.9$ | $17,704.2$ |
| Profit of OSF account | $\underline{(99,365.9)}$ | $(452,782.1)$ |
| Total | $\mathbf{6 3 5 , 5 5 1 . 5}$ | $\mathbf{5 8 8 , 1 9 7 . 2}$ |

## PROFIT RECEIVED FROM EXTENDED FACILITIES

The profit received from extended facilities in 1380 amounted to Rls. 1,117,560.7 million, as follows:

## PROFIT RECEIVED FROM <br> EXTENDED FACILITIES

(million rials)

|  | Year end |  |
| :--- | ---: | ---: |
|  | 1379 | 1380 |
| Government | 32.0 | 917.3 |
| Public corporations \& institutions | $171,590.2$ | $200,126.6$ |
| Banks | $436,885.8$ | $823,599.8$ |
| Algerian Decree | $5,020.5$ | $92,917.0$ |
| Non-governmental public <br> institutions \& corporations | $\underline{3,669.0}$ | 0 |
| Total | $\underline{\mathbf{6 1 7 , 1 9 7 . 5}}$ | $\xlongequal{\mathbf{1 , 1 1 7 , 5 6 0 . 7}}$ |

## BANKING FEES AND COMMISSIONS RECEIVED

Banking fees and commissions received totaled Rls. 174,674.4 million, as follows:

BANKING FEES AND COMMISSIONS RECEIVED (million rials)

|  | Year end |  |
| :--- | ---: | ---: |
|  | 1379 | 1380 |
| Letters of credit | $37,775.5$ | $42,749.9$ |
| Foreign exchange bills | $4,423.9$ | 313.1 |
| Foreign exchange drafts | $8,932.2$ | $15,915.2$ |
| Local usance | $76,530.5$ | $115,023.2$ |
| Miscellaneous (rials) | 309.5 | 673.0 |
| Miscellaneous (foreign  0 <br> $\quad$ exchange) $\underline{0.1}$  <br>  $\underline{\mathbf{1 2 7 , 9 7 1 . 7}}$ $\underline{\mathbf{1 7 4 , 6 7 4 . 4}}$ |  |  |

## RESULT OF FOREIGN EXCHANGE AND GOLD TRANSACTIONS

The income received from foreign exchange and gold transactions amounted to R1s. 588,512.4 million as follows:

## RESULT OF FOREIGN EXCHANGE AND GOLD TRANSACTIONS

|  | (million rials) |  |
| :--- | ---: | ---: |
|  | Year end |  |
| Foreign exchange losses <br> Profit derived from international <br> bonds transactions | $111,852.1$ | $89,960.5$ |
| Profit derived from gold <br> transactions | $10,743.4$ | $239,147.0$ |
| Profit and loss derived from <br> foreign exchange transactions | 0 | $5,670.5$ |
| Total | $\underline{\mathbf{1 2 2 , 5 5 5 . 5}}$ | $\underline{\underline{\mathbf{5 8 8}, 512.4}}$ |

## PROFIT OF SPECIAL PARTICIPATION PAPERS

An amount of Rls. 185,220 million was projected as profit of government special participaiton papers purchased by the Bank in 1380 and included in the accounts.

## OTHER INCOMES

Other incomes of the CBI amounted to Rls. $67,530.0$ million as is shown in the following table:

OTHER INCOMES

|  | (million rials) |  |
| :--- | ---: | ---: |
|  | Year end |  |
| Profit from investment in other <br> institutions | $21,541.9$ | $7,969.9$ |
| Miscellaneous revenues of the <br> Print and Mint Organization <br> Revenue received from sale of <br> gold and jewelry | $17,392.1$ | $27,725.9$ |
| Revenue from sale of building No.6 | $12,450.0$ | $21,286.3$ |
| Miscellaneous | 0 | $8,178.1$ |
| Total | $\underline{4,192.5}$ | $\underline{2,369.8}$ |
|  | $\underline{\mathbf{5 5 , 5 7 6 . 5}}$ | $\underline{\mathbf{6 7 , 5 3 0 . 0}}$ |

## B. EXPENDITURES

## COST OF RECEIVING CREDIT AND OVERDRAFT FROM FOREIGN BANKS

The cost of receiving credit and overdraft from foreign banks amounted to Rls. $86,086.8$ million as follows:

COST OF RECEIVING CREDIT AND
OVERDRAFT FROM FOREIGN BANKS
(million rials)

|  | (million rials) |  |
| :--- | ---: | ---: |
|  | Year end |  |
| Correspondents | 1379 | 1380 |
| Overdraft | $23,170.7$ | 571.8 |
| Bonds | 76.0 | $16,129.4$ |
| Clearing | $\underline{2,19.5}$ | $\underline{69,385.6}$ |
| Total | $\underline{41,216.8}$ | $\underline{\mathbf{8 6 , 0 8 6 . 8}}$ |

## PROFIT PAID ON FOREIGN EXCHANGE DEPOSITS

The profit paid on foreign exchange deposits in 1380 was Rls. 164.0 million which was deposited with Export Development Bank for the profit accrued to its term foreign exchange deposits.

## REWARDS PAID ON BANKS' LEGAL DEPOSITS

As approved at the $788^{\text {th }}$ session of MCC in 15.12.1371, Rls. 522,424.4 million was paid as rewards on legal deposit in 1380.

## PROFIT PAID ON CBI'S

 PARTICIPATION PAPERSThe profit accrued to CBI's participation papers, including the tax thereon, in 1380 amounted to Rls. $968,468.8$ million and this was considered in the accounts.

## PROFIT PAID ON SPECIAL TERM DEPOSITS

The profit paid on banks' special term deposits amounted to Rls. 210,062.5 million in 1380 , Rls. 185,220 million of which was projected as banks' special term deposit (on the basis of implementation of Article 93 of $3^{\text {rd }}$ Plan Law) and Rls. $24,842.5$ million was related to Bank Tejarat special term deposits.

## COMMISSIONS PAID ON BANKING SERVICES

The commission paid on banking services by the CBI amounted to Rls. 221,727.4 million, as shown in the following table:

COMMISSIONS PAID ON
BANKING SERVICES (million rials)

|  | Year end |  |
| :--- | ---: | ---: |
|  | 1379 | 1380 |
| Paid to banks for <br> government accounts | $180,000.0$ | $220,000.0$ |
| Purchase of notes from <br> abroad | $\underline{0}$ |  |
| Commission paid to <br> correspondents | $\underline{\mathbf{1 8 0 , 8 0 6 . 1}}$ | $\underline{\mathbf{2 2 1 , 7 2 7 . 4}}$ |
| Total |  |  |

## RESULT OF FOREIGN EXCHANGE AND

 GOLD TRANSACTIONS-RATE ADJUSTMENTThe balance of foreign exchange and gold transactions account resulted in Rls. $280,031.0$ million deficit, owing to adjustment rates of Bank's foreign exchange accounts at the year end rate, which appeared under profit and loss account.

## PERSONNEL AND ADMINISTRATIVE EXPENDITURES

Personnel and administrative expenditures in 1380 , and its comparison with the approved budget figures are shown in the following table:

PERSONNEL AND ADMINISTRATIVE EXPENDITURES


## CURRENCY ISSUANCE EXPENDITURES

The total currency issuance (notes and coins) expenditures was Rls. 89,183.4 million in the review year.

## DEPRECIATION COST

In 1380, a sum of R1s. $34,136.0$ million was allocated as depreciation cost for movable and immovable assets, as follows:

## DEPRECIATION COST

|  | (million rials) |  |
| :--- | :---: | :---: |
|  | 1379 | 1380 |
| Depreciation cost of <br> movable assets | $5,827.2$ | $8,843.7$ |
| Depreciation cost of <br> immovable assets | $\underline{\mathbf{1 8 , 8 0 5 . 9}}$ | $\underline{\mathbf{2 4 , 6 3 3 . 1}}$ |
|  |  | $\underline{\mathbf{3 4 , 1 3 6 . 0}}$ |

## OTHER EXPENDITURES

Other expenditures amounted to Rls. 12,988.9 million as follows:

OTHER EXPENDITURES

| OTHER EXPENDITURES |  |  |
| :--- | :---: | ---: |
|  | (million rials) |  |
|  | Year end |  |
| Paid to Treasury "Law for compen- |  |  |
| sation of drought related losses" | $4,080.8$ | 0 |
| Paid to Treasury "Law for <br> preventing drought related lossess" | 0 | $9,373.7$ |
| Gold transportation and insurance <br> Price differential of jewelry <br> purchased in Tehran market and <br> world market | 3 | $3,615.2$ |
| Total | $\underline{110.1}$ | $\underline{\mathbf{4 , 1 9 3 . 9}}$ |

## PROFIT APPROPRIATION

The net profit of the CBI in 1380 amounted to Rls. $15,861,670,794$. The net profit of Rls. 345,319 was carried forward and added to the above figure, bringing the total amount to Rls. $15,862,016,113$ which was proposed to be appropriated as follows:

PROFIT APPROPRIATION

| (rials) |  |
| :--- | ---: |
| Income tax | $6,182,777,629$ |
| Transfer to legal reserve | $1,586,167,079$ |
| Transfer to contingency reserve | $793,083,540$ |
| Share of the government from the net <br> profit | $7,220,000,000$ |
| 0.5\% allocated to low-income groups <br> for provision of housing | $79,308,354$ |
| Balance of net profit carried forward | $\underline{\mathbf{1 5 , 8 6 2 , 0 1 6 , 1 1 3}}$ |

## PART THREE

## STATISTICAL APPENDIX

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GROSS NATIONAL PRODUCT AND INCOME BY ECONOMIC SECTORS

| Table 1 | (at current prices) |  |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | $1379 \square$ | 1380 * | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Agriculture | 42,742.5 | 56,364.0 | 64,140.1 | 77,159.2 | 89,125.4 | 20.3 | 15.5 | 13.6 | 13.4 |
| Oil | 40,763.5 | 28,266.6 | 63,292.8 | 101,416.1 | 100,873.4 | 60.2 | -0.5 | 17.8 | 15.2 |
| Manufacturing and mining | 56,153.5 | 62,080.5 | 82,010.7 | 107,688.4 | 133,546.1 | 31.3 | 24.0 | 19.0 | 20.1 |
| Mining | 1,522.2 | 1,914.0 | 2,397.7 | 2,943.1 | 3,667.1 | 22.7 | 24.6 | 0.5 | 0.6 |
| Manufacturing | 38,950.9 | 43,959.6 | 57,923.8 | 75,758.0 | 94,773.3 | 30.8 | 25.1 | 13.3 | 14.3 |
| Electricity, gas and water | 2,833.2 | 3,400.7 | 4,193.6 | 7,219.0 | 8,591.9 | 72.1 | 19.0 | 1.3 | 1.3 |
| Construction | 12,847.2 | 12,806.2 | 17,495.6 | 21,768.3 | 26,513.8 | 24.4 | 21.8 | 3.8 | 4.0 |
| Services | 149,049.3 | 182,232.1 | 227,685.8 | 291,468.4 | 353,077.1 | 28.0 | 21.1 | 51.3 | 53.2 |
| Trade, restaurant and hotel | 43,272.8 | 53,639.9 | 67,035.7 | 82,960.0 | $94,787.1$ | 23.8 | 14.3 | 14.6 | 14.3 |
| Transportation, storage \& communications | 24,021.4 | 26,109.3 | 32,222.3 | 47,552.4 | 60,145.9 | 47.6 | 26.5 | 8.4 | 9.1 |
| Financial \& monetary institutions services | 3,090.6 | 4,693.5 | 7,006.0 | 10,455.5 | 14,501.7 | 49.2 | 38.7 | 1.8 | 2.2 |
| Real estate, specialized \& professional services | 40,271.4 | 50,203.9 | 62,499.4 | 74,756.2 | 91,875.4 | 19.6 | 22.9 | 13.2 | 13.8 |
| Public services | 31,700.3 | 39,316.8 | 47,718.0 | 61,739.7 | 75,479.6 | 29.4 | 22.3 | 10.9 | 11.4 |
| Social, personal and household services | 6,692.8 | 8,268.7 | 11,204.4 | 14,004.6 | 16,287.3 | 25.0 | 16.3 | 2.5 | 2.5 |
| Less: |  |  |  |  |  |  |  |  |  |
| Imputed bank service charges | 3,365.6 | 4,049.3 | 6,579.9 | 9,539.4 | 13,231.1 | 45.0 | 38.7 | 1.7 | 2.0 |
| Gross domestic product (at basic price) | 285,343.2 | 324,893.9 | 430,549.5 | 568,192.6 | 663,390.9 | 32.0 | 16.8 | 100.0 | 100.0 |
| Non-oil gross domestic product (at basic price) | 244,579.7 | 296,627.3 | 367,256.7 | 466,776.5 | 562,517.5 | 27.1 | 20.5 |  |  |
| Net factor income from abroad | -1,292.2 | 580.7 | -426.7 | -4,609.9 | -3,412.1 |  |  |  |  |
| Net indirect taxes | 165.8 | 438.1 | 440.8 | 606.7 | 2,265.5 |  |  |  |  |
| Gross national product $=$ gross national income (at market price) | 284,216.8 | 325,912.7 | 430,563.6 | 564,189.4 | 662,244.3 | 31.0 | 17.4 |  |  |
| Less: |  |  |  |  |  |  |  |  |  |
| Depreciation of fixed capital | 52,435.7 | 59,883.7 | 76,471.3 | 94,717.5 | 106,613.8 | 23.9 | 12.6 |  |  |
| Net indirect taxes | 165.8 | 438.1 | 440.8 | 606.7 | 2,265.5 |  |  |  |  |
| National income | 231,615.3 | 265,590.9 | 353,651.5 | 468,865.2 | 553,365.0 | 32.6 | 18.0 |  |  |

GROSS NATIONAL PRODUCT AND INCOME BY ECONOMIC SECTORS

| Table 2 | (at constant 1369 prices) |  |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | $1379 \square$ | 1380* | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Agriculture | 8,979.1 | 9,536.3 | 8,636.0 | 8,877.6 | 9,295.0 | 2.8 | 4.7 | 16.8 | 16.8 |
| Oil | 3,995.6 | 4,085.6 | 3,847.8 | 4,164.3 | 3,815.1 | 8.2 | -8.4 | 7.9 | 6.9 |
| Manufacturing and mining | 8,888.1 | 8,883.9 | 9,817.6 | 10,524.6 | 11,614.8 | 7.2 | 10.4 | 20.0 | 21.0 |
| Mining | 401.1 | 410.6 | 499.1 | 523.2 | 573.4 | 4.8 | 9.6 | 1.0 | 1.0 |
| Manufacturing | 5,677.1 | 5,731.7 | 6,240.4 | 6,737.3 | 7,411.0 | 8.0 | 10.0 | 12.8 | 13.4 |
| Electricity, gas and water | 508.7 | 544.5 | 586.7 | 619.1 | 660.1 | 5.5 | 6.6 | 1.2 | 1.2 |
| Construction | 2,301.2 | 2,197.1 | 2,491.4 | 2,645.0 | 2,970.3 | 6.2 | 12.3 | 5.0 | 5.4 |
| Services | 26,043.8 | 27,115.8 | 28,228.7 | 29,535.0 | 30,900.6 | 4.6 | 4.6 | 56.0 | 56.0 |
| Trade, restaurant and hotel | 7,217.9 | 7,589.3 | 7,627.6 | 8,242.6 | 8,791.6 | 8.1 | 6.7 | 15.6 | 15.9 |
| Transportation, storage \& communications | 5,101.4 | 5,428.3 | 5,962.1 | 6,488.2 | 6,942.7 | 8.8 | 7.0 | 12.3 | 12.6 |
| Financial and monetary institutions services | 520.0 | 593.9 | 615.2 | 655.1 | 699.8 | 6.5 | 6.8 | 1.2 | 1.3 |
| Real estate, specialized \& professional services | 8,173.6 | 8,462.5 | 9,031.7 | 9,105.0 | 9,441.9 | 0.8 | 3.7 | 17.3 | 17.1 |
| Public services | 4,110.8 | 4,100.0 | 3,950.0 | 3,881.6 | 3,811.0 | -1.7 | -1.8 | 7.4 | 6.9 |
| Social, personal and household services | 920.0 | 941.8 | 1,042.1 | 1,162.5 | 1,213.6 | 11.6 | 4.4 | 2.2 | 2.2 |
| Less: |  |  |  |  |  |  |  |  |  |
| Imputed bank service charges | 427.2 | 376.2 | 415.1 | 404.6 | 442.5 | -2.5 | 9.4 | 0.8 | 0.8 |
| Gross domestic product (at basic price) | 47,479.3 | 49,245.4 | 50,115.0 | 52,696.9 | 55,183.0 | 5.2 | 4.7 | 100.0 | 100.0 |
| Non-oil gross domestic product (at basic price) | 43,483.7 | 45,159.8 | 46,267.2 | 48,532.6 | 51,367.9 | 4.9 | 5.8 |  |  |
| Net factor income from abroad | 470.4 | 562.0 | 150.5 | -117.3 | 261.9 |  |  |  |  |
| Net indirect taxes | 27.6 | 66.4 | 51.3 | 56.3 | 188.9 |  |  |  |  |
| Terms of trade effect | 228.2 | -2,404.8 | -867.5 | -948.3 | -1,656.4 |  |  |  |  |
| Gross national product $=$ gross national income (at market price) | 48,205.5 | 47,469.0 | 49,449.3 | 51,687.7 | 53,977.4 | 4.5 | 4.4 |  |  |
| Less: |  |  |  |  |  |  |  |  |  |
| Depreciation of fixed capital | 6,869.4 | 7,065.0 | 7,268.2 | 7,486.7 | 7,749.4 | 3.0 | 3.5 |  |  |
| Net indirect taxes | 27.6 | 66.4 | 51.3 | 56.4 | 188.9 |  |  |  |  |
| National income | 41,308.5 | 40,337.6 | 42,129.8 | 44,144.6 | 46,039.1 | 4.8 | 4.3 |  |  |

GROSS NATIONAL EXPENDITURE


GROSS NATIONAL EXPENDITURE

|  | Table 4 |  | (at | $\operatorname{tant} 136$ | prices) |  |  |  |  | illion rials) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Perc | hange |  | cent) |
|  |  | 1376 | 1377 | 1378 | $1379 \square$ | 1380* | 1379 | 1380 | 1379 | 1380 |
|  | Private consumption expenditures | 26,400.8 | 28,159.4 | 28,572.0 | 29,943.2 | 31,259.7 | 4.8 | 4.4 | 56.8 | 56.5 |
|  | Public consumption expenditures | 5,495.6 | 5,804.1 | 5,700.5 | 5,808.9 | 5,731.3 | 1.9 | -1.3 | 11.0 | 10.4 |
|  | Gross fixed capital formation | 11,733.8 | 12,260.5 | 13,135.0 | 14,201.8 | 15,609.2 | 8.1 | 9.9 | 26.9 | 28.2 |
|  | Machinery | 5,623.2 | 6,351.3 | 6,595.4 | 7,447.0 | 8,296.7 | 12.9 | 11.4 | 14.1 | 15.0 |
|  | Private sector | 4,442.1 | 5,291.4 | 5,391.2 | 6,346.8 | 7,097.5 | 17.7 | 11.8 | 12.0 | 12.8 |
|  | Public sector | 1,181.1 | 1,059.9 | 1,204.2 | 1,100.2 | 1,199.2 | -8.6 | 9.0 | 2.1 | 2.2 |
|  | Construction | 6,110.6 | 5,909.2 | 6,539.6 | 6,754.8 | 7,312.6 | 3.3 | 8.3 | 12.8 | 13.2 |
|  | Private sector | 3,164.0 | 3,166.3 | 3,230.5 | 3,482.1 | 4,205.5 | 7.8 | 20.8 | 6.6 | 7.6 |
|  | Public sector | 2,946.7 | 2,743.0 | 3,309.1 | 3,272.7 | 3,107.1 | -1.1 | -5.1 | 6.2 | 5.6 |
|  | Change in stock | 1,665.2 | 469.9 | -1,868.9 | -2,182.4 | -1,457.0 |  |  | -4.1 | -2.6 |
| 6 | Net export of goods and services | 584.0 | 1,539.0 | 3,559.6 | 3,124.3 | 2,329.1 |  |  | 5.9 | 4.2 |
|  | Export of goods and services | 6,302.0 | 7,251.2 | 8,853.4 | 8,771.7 | 9,036.6 | -0.9 | 3.0 | 16.6 | 16.3 |
|  | Import of goods and services | 5,718.0 | 5,712.2 | 5,293.8 | 5,647.4 | 6,707.5 | 6.7 | 18.8 | 10.7 | 12.1 |
|  | Statistical errors | 1,627.5 | 1,079.0 | 1,068.1 | 1,857.4 | 1,899.6 |  |  | 3.5 | 3.4 |
|  | Gross domestic expenditure | 47,506.9 | 49,311.9 | 50,166.3 | 52,753.2 | 55,371.9 | 5.2 | 5.0 | 100.0 | 100.0 |
|  | Terms of trade effect | 228.2 | -2,404.8 | -867.5 | -948.3 | -1,656.4 |  |  |  |  |
|  | Net factor income from abroad | 470.4 | 562.0 | 150.5 | -117.3 | 261.9 |  |  |  |  |
|  | $\begin{aligned} & \text { Gross national expenditure = gross } \\ & \text { national product } \end{aligned}$ | 48,205.5 | 47,469.1 | 49,449.3 | 51,687.7 | 53,977.5 | 4.5 | 4.4 |  |  |
|  | Less: |  |  |  |  |  |  |  |  |  |
|  | Depreciation of fixed capital | 6,869.4 | 7,065.0 | 7,268.2 | 7,486.7 | 7,749.4 | 3.0 | 3.5 |  |  |
|  | Net indirect taxes | 27.6 | 66.4 | 51.3 | 56.3 | 188.9 |  |  |  |  |
|  | National income | 41,308.5 | 40,337.7 | 42,129.8 | 44,144.7 | 46,039.2 | 4.8 | 4.3 |  |  |


| Table 5 | ESTIMATED PRODUCTION OF MAJOR FARMING CROPS |  |  |  |  | (thousand tons) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  |
|  |  |  |  |  |  | 1379 | 1380 |
| Wheat | 10,045 | 11,955 | 8,673 | 8,088 | 9,459 | -6.7 | 17.0 |
| Barley | 2,499 | 3,301 | 1,999 | 1,686 | 2,423 | -15.7 | 43.7 |
| Rice (paddy) | 2,350 | 2,771 | 2,348 | 1,971 | 1,990 | -16.1 | 1.0 |
| Cotton | 451 | 460 | 441 | 497 | 412 | 12.7 | -17.1 |
| Sugar beet | 4,754 | 4,987 | 5,548 | 4,332 | 4,649 | -21.9 | 7.3 |
| Sugar cane | 2,059 | 1,970 | 2,236 | 2,367 | 3,195 | 5.9 | 35.0 |
| Tea (green) | 309 | 270 | 275 | 223 | 228 | -18.9 | 2.2 |
| Oil seeds | 267 | 329 | 271 | 247 | 248 | -8.9 | 0.4 |
| Tobacco | 24 | 23 | 22 | 21 | 20 | -4.5 | -4.8 |
| Pulses | 546 | 577 | 471 | 562 | 558 | 19.3 | 2.3 |
| Potatoes | 3,284 | 3,430 | 3,433 | 3,658 | 3,486 | 6.6 | -0.7 |
| Onions | 1,157 | 1,210 | 1,677 | 1,344 | 1,419 | -19.9 | -4.7 |
| Pistachio | 112 | 314 | 131 | 304 | 112 | 132.1 | -63.2 |

Source: Ministry of Agriculture Jihad

FACILITIES EXTENDED BY BANK KESHAVARZI

| Table 6 | ACCORDING TO ISLAMIC CONTRACTS(1) |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change | Share (percent) |  |
|  |  |  |  |  |  |  | 1379 | 1380 |
| Gharz-al-hasaneh | 277.1 | 295.6 | 285.0 | 57.3 | 474.5 | 回 | 0.5 | 2.9 |
| Installment sale | 1,265.6 | 1,921.4 | 2,596.4 | 4,349.9 | 5,993.4 | 37.8 | 40.8 | 36.3 |
| Civil partnership | 2,242.8 | 2,171.4 | 1,857.3 | 2,260.3 | 4,719.4 | 108.8 | 21.2 | 28.6 |
| Mozarebeh | 830.8 | 1,127.9 | 1,659.6 | 2,134.4 | 3,016.5 | 41.3 | 20.0 | 18.3 |
| Forward transaction | 668.1 | 1,260.4 | 1,641.3 | 1,519.6 | 2,247.5 | 47.9 | 14.3 | 13.6 |
| Joaleh | 3.8 | 6.6 | 1.7 | 0 | 8.4 | $\theta$ | 0 | 0.1 |
| Hire purchase | - | 7.7 | 13.8 | 342.5 | 28.4 | -91.7 | 3.2 | 0.2 |
| Total | 5,288.2 | 6,791.0 | 8,055.1 | 10,664.0 | 16,488.1 | 54.6 | 100.0 | 100.0 |

Source: Bank Keshavarzi
(1) Includes directed and unscheduled credits.

## GOVERNMENT FIXED INVESTMENT OUT OF DEVELOPMENT EXPENDITURES FOR

| Table 7 | AGR | LTURE | D NATU | RESO |  |  |  | (billion rials) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change | Share (percent) |  |
|  |  |  |  |  |  |  | 1379 | 1380 |
| National credits | 553.1 | 538.9 | 801.7 | 1,132.4 | 753.8 | -33.4 | 100.0 | 100.0 |
| Water and soil | 141.1 | 127.5 | 165.2 | 241.0 | 163.4 | -32.2 | 21.3 | 21.7 |
| Forests and pastures | 81.6 | 107.9 | 137.7 | 198.2 | 88.0 | -55.6 | 17.5 | 11.7 |
| Farming | 141.7 | 107.1 | 129.0 | 172.2 | 129.7 | -24.7 | 15.2 | 17.2 |
| Animal husbandry and poultry | 15.4 | 16.2 | 20.2 | 29.4 | 19.2 | -34.7 | 2.6 | 2.5 |
| Fisheries and aquatics | 38.5 | 46.5 | 54.1 | 53.9 | 54.1 | 0.4 | 4.7 | 7.2 |
| Maintenance of yielding water | 32.5 | 31.1 | 43.7 | 86.9 | 26.7 | -69.3 | 7.7 | 3.6 |
| Propagation and studies on agriculture and natural resources | 29.4 | 31.8 | 30.1 | 71.1 | 49.9 | -29.8 | 6.3 | 6.6 |
| Commercial and cooperative credits | 30.0 | 31.5 | 157.2 | 50.5 | 40.0 | -20.8 | 4.4 | 5.3 |
| Animal care and veterinary | 22.5 | 19.9 | 32.3 | 44.9 | 46.2 | 2.9 | 4.0 | 6.1 |
| Gardening | 20.4 | 19.4 | 32.2 | 46.2 | 21.7 | -53.0 | 4.1 | 2.9 |
| Technical and creditory assistance | 0 | 0 | 0 | 138.1 | 114.9 | -16.8 | 12.2 | 15.2 |
| Provincial credits | 323.3 | 290.6 | 382.2 | 677.1 | .. | . | - | * |
| Research on agriculture and natural resources | 221.8 | 230.9 | 268.8 | 353.7 | 313.7 | -11.3 |  |  |
| Total | 1,098.2 | 1,060.4 | 1,452.7 | 2,163.2 | . | . |  |  |

Source: Figures related to 1376-1379 are based on general budget laws and data related to 1380 is based on preliminary figures of Treasury General of Ministry of Economic Affairs and Finance.

| Table 8 | LIVESTOCK PRODUCTS |  |  |  |  | (thousand tons) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  |
|  |  |  |  |  |  | 1379 | 1380 |
| Red meat | 720 | 763 | 721 | 729 | 743 | 1.1 | 1.9 |
| Milk | 4,895 | 5,105 | 5,564 | 5,623 | 5,748 | 1.1 | 2.2 |
| Poultry | 712 | 720 | 725 | 803 | 885 | 10.8 | 10.2 |
| Egg | 470 | 625 | 570 | 580 | 581 | 1.8 | 0.2 |

[^10]GOVERNMENT FIXED INVESTMENT OUT OF DEVELOPMENT EXPENDITURES

| Table 9 | FOR PROVISION AND EXPANSION OF WATER RESOURCES |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change | Share (percent) |  |
|  |  |  |  |  |  |  | 1379 | 1380 |
| National credits | 1,630.4 | 1,236.0 | 1,981.0 | 3,008.4 | 2,583.6 | -14.1 | 100.0 | 100.0 |
| Provision of water | 745.2 | 496.8 | 713.0 | 1,151.0 | 1,069.4 | -7.1 | 38.3 | 41.4 |
| Irrigation networks and drainage | 418.6 | 299.4 | 472.7 | 753.6 | 571.0 | -24.2 | 25.0 | 22.1 |
| Irrigation of cities and industries | 371.8 | 343.3 | 653.2 | 757.4 | 633.3 | -16.4 | 25.2 | 24.5 |
| River and coast engineering | 32.4 | 43.8 | 62.4 | 111.6 | 82.0 | -26.5 | 3.7 | 3.2 |
| Optimization improvement and maintenance of water resources | 33.9 | 24.6 | 41.7 | 70.6 | 80.2 | 13.6 | 2.4 | 3.1 |
| Water resources' expansion study | 28.5 | 28.1 | 38.0 | 52.5 | 42.4 | -19.2 | 1.7 | 1.6 |
| Technical and creditory assistance | 0 | 0 | 0 | 111.7 | 105.3 | -5.7 | 3.7 | 4.1 |
| Provincial credits | 211.9 | 191.6 | 371.7 | 644.6 | .. | .. | .. | .. |
| Total | 1,842.3 | 1,427.6 | 2,352.7 | 3,653.0 | . | . |  |  |

Source: Figures related to 1376-1379 are based on general budget laws and data related to 1380 is based on preliminary figures of Treasury General of Ministry of Economic Affairs and Finance.

| e 10 DIRECT PAYMENTS BY BANK KESHAVARZI FROM BANK RESOURCES (1) |  |  |  |  |  |  | (million rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change | Share (percent) |  |
|  |  |  |  |  |  |  | 1379 | 1380 |
| Farming | 755,320 | 1,177,379 | 1,196,862 | 2,419,424 | 3,843,282 | 58.9 | 34.4 | 32.9 |
| Horticulture | 200,575 | 200,847 | 218,087 | 523,201 | 890,948 | 70.3 | 7.4 | 7.6 |
| Animal husbandry | 486,861 | 672,122 | 722,531 | 936,234 | 1,601,747 | 71.1 | 13.3 | 13.7 |
| Poultry raising | 341,583 | 493,974 | 527,129 | 660,336 | 1,000,718 | 51.5 | 9.4 | 8.6 |
| Honeybee and silkworm raising | 6,031 | 12,682 | 11,932 | 13,661 | 40,142 | 193.8 | 0.2 | 0.3 |
| Agricultural industries | 49,872 | 76,093 | 118,093 | 152,241 | 252,200 | 65.7 | 2.2 | 2.2 |
| Handicrafts and carpet-weaving | 56,524 | 67,066 | 86,375 | 101,871 | 147,569 | 44.9 | 1.4 | 1.3 |
| Fish raising, fishing and shrimp preying | 15,241 | 20,120 | 27,786 | 58,082 | 145,150 | 149.9 | 0.8 | 1.2 |
| Agricultural services | 236,493 | 381,790 | 500,548 | 676,944 | 927,075 | 37.0 | 9.6 | 7.9 |
| Others (2) | 317,259 | 620,673 | 1,030,586 | 1,497,136 | 2,843,757 | 89.9 | 21.3 | 24.3 |
| Total | 2,465,759 | 3,722,746 | 4,439,929 | 7,039,130 | 11,692,588 | 66.1 | 100.0 | 100.0 |

Source: Bank Keshavarzi
(1) It is also called as direct payments and unscheduled payments.
(2) Includes exploitation of forests, pastures and seed and shoot development stations

# DEVELOPMENT PLANS PERFORMANCE OF FORESTS AND PASTURES 



| Table 12 | WORLD CRUDE OIL PRODUCTION (1) |  |  |  |  |  |  | (thousand b/d) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1997 | 1998 | 1999 | 2000 | 2001 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 2000 | 2001 | 2000 | 2001 |
| OPEC | 29,553 | 30,821 | 29,368 | 30,901 | 30,181 | 5.2 | -2.3 | 41.5 | 40.5 |
| Middle East members | 19,462 | 20,686 | 19,742 | 20,966 | 20,217 | 6.2 | -3.6 | 28.1 | 27.1 |
| Other members | 10,091 | 10,136 | 9,625 | 9,934 | 9,964 | 3.2 | 0.3 | 13.3 | 13.4 |
| North America | 14,267 | 14,182 | 13,678 | 13,904 | 14,040 | 1.7 | 1.0 | 18.7 | 18.8 |
| U.S.A. | 8,269 | 8,011 | 7,731 | 7,733 | 7,717 | * | -0.2 | 10.4 | 10.4 |
| Canada | 2,588 | 2,672 | 2,604 | 2,721 | 2,763 | 4.5 | 1.5 | 3.7 | 3.7 |
| Mexico | 3,410 | 3,499 | 3,343 | 3,450 | 3,560 | 3.2 | 3.2 | 4.6 | 4.8 |
| North Sea | 5,992 | 5,941 | 6,035 | 6,014 | 5,916 | -0.4 | -1.6 | 8.1 | 7.9 |
| England | 2,713 | 2,805 | 2,903 | 2,667 | 2,503 | -8.1 | -6.2 | 3.6 | 3.4 |
| Norway | 3,279 | 3,136 | 3,132 | 3,347 | 3,414 | 6.9 | 2.0 | 4.5 | 4.6 |
| Egypt | 873 | 857 | 827 | 781 | 758 | -5.6 | -2.9 | 1.0 | 1.0 |
| Oman | 909 | 905 | 911 | 961 | 959 | 5.5 | -0.2 | 1.3 | 1.3 |
| Commonwealth of Independent States | 7,377 | 7,391 | 7,551 | 8,013 | 8,652 | 6.1 | 8.0 | 10.8 | 11.6 |
| China | 3,211 | 3,212 | 3,213 | 3,252 | 3,308 | 1.2 | 1.7 | 4.4 | 4.4 |
| Other countries | 9,667 | 9,972 | 10,248 | 10,657 | 10,679 | 4.0 | 0.2 | 14.3 | 14.3 |
| Total | 71,848 | 73,280 | 71,832 | 74,482 | 74,493 | 3.7 | * | 100.0 | 100.0 |
| OECD members | 21,675 | 21,487 | 21,039 | 21,523 | 21,462 | 2.3 | -0.3 | 28.9 | 28.8 |

Source: BP AMOCO Statistical Bulletin, 2002
(1) Includes NGL, shale oil and oil sands.

| Table 13 | WORLD OIL CONSUMPTION (1) |  |  |  |  |  |  | (thousand b/d) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1997 | 1998 | 1999 | 2000 | 2001 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 2000 | 2001 | 2000 | 2001 |
| North America | 22,191 | 22,593 | 23,210 | 23,473 | 23,386 | 1.1 | -0.4 | 31.2 | 31.1 |
| U.S.A. | 18,621 | 18,917 | 19,519 | 19,701 | 19,633 | 0.9 | -0.3 | 26.2 | 26.1 |
| Canada | 1,888 | 1,913 | 1,926 | 1,937 | 1,941 | 0.6 | 0.2 | 2.6 | 2.6 |
| Mexico | 1,682 | 1,763 | 1,765 | 1,835 | 1,813 | 3.9 | -1.2 | 2.4 | 2.4 |
| Latin America | 4,568 | 4,709 | 4,745 | 4,732 | 4,693 | -0.3 | -0.8 | 6.3 | 6.2 |
| Australia \& New Zealand | 953 | 956 | 977 | 971 | 979 | -0.7 | 0.9 | 1.3 | 1.3 |
| Europe | 15,839 | 16,092 | 16,063 | 15,975 | 16,093 | -0.5 | 0.7 | 21.2 | 21.4 |
| France | 1,948 | 2,016 | 2,044 | 2,007 | 2,032 | -1.8 | 1.2 | 2.7 | 2.7 |
| Italy | 1,969 | 1,974 | 1,980 | 1,956 | 1,946 | -1.2 | -0.5 | 2.6 | 2.6 |
| England | 1,752 | 1,745 | 1,727 | 1,684 | 1,649 | -2.5 | -2.0 | 2.2 | 2.2 |
| G1 Germany | 2,913 | 2,915 | 2,824 | 2,763 | 2,804 | -2.2 | 1.5 | 3.7 | 3.7 |
| Other European countries | 7,256 | 7,443 | 7,488 | 7,566 | 7,662 | 1.0 | 1.3 | 10.0 | 10.2 |
| Middle East | 4,161 | 4,161 | 4,283 | 4,307 | 4,306 | 0.6 | * | 5.7 | 5.7 |
| Africa | 2,307 | 2,385 | 2,439 | 2,455 | 2,490 | 0.7 | 1.4 | 3.3 | 3.3 |
| Japan | 5,761 | 5,525 | 5,618 | 5,576 | 5,427 | -0.7 | -2.7 | 7.4 | 7.2 |
| China | 3,935 | 4,047 | 4,416 | 4,985 | 5,041 | 12.9 | 1.1 | 6.6 | 6.7 |
| Commonwealth of Independent States | 3,751 | 3,626 | 3,556 | 3,412 | 3,407 | -4.1 | -0.1 | 4.5 | 4.5 |
| Other countries | 9,031 | 8,723 | 9,188 | 9,410 | 9,470 | 2.4 | 0.6 | 12.5 | 12.6 |
| Total | 72,496 | 72,815 | 74,495 | 75,295 | 75,291 | 1.1 | * | 100.0 | 100.0 |
| OECD members | 46,409 | 46,508 | 47,412 | 47,589 | 47,471 | 0.4 | -0.2 | 63.2 | 63.1 |

Source: BP AMOCO Statistical Bulletin, 2002
(1) Includes domestic demand for oil, aviation and navy fuel, fuel for refineries and oil wastes.

| Table 14 | AVERAGE SPOT PRICES OF CRUDE OIL DURING 2001 |  |  |  |  |  |  |  |  | (barrel-dollar) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saudi Arabia |  | Iran <br> Light <br> $\left(33.9^{\circ}\right)$ | $\begin{gathered} \text { Algeria } \\ \hline \text { Saharan } \\ \left(44.1^{\circ}\right) \end{gathered}$ | $\begin{aligned} & \text { Nigeria } \\ & \hline \text { Bonny } \\ & \left(36.7^{\circ}\right) \end{aligned}$ | $\begin{gathered} \text { U.A.E. } \\ \hline \text { Dubai } \\ \left(32.4^{\circ}\right) \end{gathered}$ | OPEC basket <br> (1) | $\begin{gathered} \text { England } \\ \hline \text { Brent } \\ \left(38^{\circ}\right) \end{gathered}$ | $\begin{gathered} \text { U.S.A. } \\ \hline \text { WTI } \\ \left(40^{\circ}\right) \end{gathered}$ | $\begin{gathered} \text { Egypt } \\ \hline \text { Suez mix } \\ \left(33^{\circ}\right) \end{gathered}$ |
|  | $\begin{gathered} \text { Light } \\ \left(34.2^{\circ}\right) \end{gathered}$ | Heavy $\left(28^{\circ}\right)$ |  |  |  |  |  |  |  |  |
| 2001 |  |  |  |  |  |  |  |  |  |  |
| January | 22.31 | 20.74 | 22.63 | 26.08 | 25.43 | 22.56 | 24.06 | 25.60 | 29.42 | 22.09 |
| February | 24.82 | 23.32 | 24.65 | 27.80 | 27.40 | 24.79 | 25.41 | 27.30 | 29.48 | 22.61 |
| March | 23.77 | 22.57 | 23.58 | 24.82 | 24.35 | 23.67 | 23.70 | 24.42 | 27.27 | 19.73 |
| April | 24.24 | 23.15 | 24.05 | 25.65 | 25.43 | 24.06 | 24.38 | 25.37 | 27.37 | 21.58 |
| May | 25.77 | 24.60 | 25.58 | 28.47 | 28.51 | 25.40 | 26.25 | 28.35 | 28.60 | 24.56 |
| June | 26.17 | 24.88 | 25.80 | 28.16 | 28.06 | 25.86 | 26.10 | 27.96 | 27.67 | 23.83 |
| July | 24.03 | 22.61 | 23.78 | 24.82 | 24.81 | 23.45 | 23.73 | 24.66 | 26.53 | 21.37 |
| August | 24.92 | 23.77 | 24.68 | 25.96 | 25.41 | 24.70 | 24.46 | 25.78 | 27.41 | 22.48 |
| $\bigcirc$ September | 24.73 | 23.63 | 24.54 | 26.13 | 25.98 | 24.37 | 24.29 | 25.84 | 26.40 | 23.11 |
| October | 20.16 | 19.36 | 20.04 | 20.65 | 20.60 | 19.93 | 19.64 | 20.54 | 22.20 | 17.75 |
| November | 17.82 | 17.00 | 17.64 | 19.00 | 18.92 | 17.62 | 17.65 | 18.80 | 19.49 | 16.09 |
| December | 17.99 | 17.21 | 17.69 | 19.08 | 18.78 | 17.60 | 17.53 | 18.58 | 19.40 | 16.68 |
| Average of 2001 | 23.06 | 21.90 | 22.89 | 24.72 | 24.47 | 22.83 | 23.10 | 24.43 | 25.94 | 20.99 |
| 2002 |  |  |  |  |  |  |  |  |  |  |
| January | 18.83 | 18.00 | 18.95 | 19.64 | 19.65 | 18.54 | 18.33 | 19.48 | 19.71 | 16.74 |
| February | 19.47 | 18.61 | 18.95 | 19.73 | 20.30 | 19.02 | 18.89 | 20.22 | 20.67 | 17.11 |
| March | 23.33 | 22.51 | 22.31 | 22.84 | 23.76 | 22.97 | 22.64 | 23.73 | 24.35 | 20.38 |
| Average of 1380 (2) | 22.29 | 21.28 | 22.00 | 23.34 | 23.35 | 21.96 | 21.99 | 23.28 | 24.15 | 20.14 |

Source: OPEC Monthly Bulletin, May, 2001 and April, 2002
(1) Includes seven types of crude oil: Saharan Blend, Minas, Bonny Light, Saudi Arabian Light, Dubai, Tia Juana and Isthmus (Mexico, non-OPEC).
(2) Average of the second, third and fourth quarters of 2001 and the first quarter of 2002.

| Table 15 | AVERAGE SPOT PRICES OF CRUDE OIL DURING 1997-2001 |  |  |  |  | 2001 | (barrel-dollar) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Type of crude oil | 1997 | 1998 | 1999 | 2000 |  | Annual percentage change |  |
|  |  |  |  |  |  |  | 2000 | 2001 |
| Saudi Arabia | Light | 18.80 | 12.24 | 17.43 | 26.85 | 23.06 | 54.0 | -14.1 |
|  | Heavy | 17.26 | 10.95 | 16.41 | 25.20 | 21.90 | 53.6 | -13.1 |
| Iran | Light | 18.34 | 12.02 | 17.23 | 26.70 | 22.89 | 55.0 | -14.3 |
| Algeria | Saharan | 19.72 | 13.07 | 18.09 | 28.73 | 24.72 | 58.8 | -14.0 |
| Nigeria | Bonny | 19.50 | 12.82 | 18.04 | 28.45 | 24.47 | 57.7 | -14.0 |
| U.A.E. | Dubai | 18.19 | 12.19 | 17.22 | 26.20 | 22.83 | 52.1 | -12.9 |
| OPEC basket (1) | - | 18.77 | 12.33 | 17.44 | 27.55 | 23.10 | 58.0 | -16.2 |
| England | Brent | 19.16 | 12.76 | 17.88 | 28.39 | 24.43 | 58.8 | -13.9 |
| U.S.A. | WTI | 20.66 | 14.41 | 19.27 | 30.36 | 25.94 | 57.5 | -14.6 |
| Egypt | Suez mix | 16.99 | 10.47 | 16.17 | 25.10 | 20.99 | 55.2 | -16.4 |

Source: OPEC Monthly Bulletin
(1) Includes seven types of crude oil: Saharan Blend, Minas, Bonny Light, Saudi Arabian Light, Dubai, Tia Juana and Isthmus (Mexico, non-OPEC).

| Table 16 | OPEC CRUDE OIL PRODUCTION (1) |  |  |  |  |  |  | (thousand b/d) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Percentage change |  | Share (percent) |  |
|  | 1997 | 1998 | 1999 | 2000 | 2001 | 2000 | 2001 | 2000 | 2001 |
| Middle East members | 19,462 | 20,686 | 19,742 | 20,966 | 20,217 | 6.2 | -3.6 | 67.9 | 67.0 |
| Saudi Arabia | 9,213 | 9,219 | 8,549 | 9,115 | 8,768 | 6.6 | -3.8 | 29.5 | 29.1 |
| Iran | 3,726 | 3,803 | 3,552 | 3,772 | 3,688 | 6.2 | -2.2 | 12.2 | 12.2 |
| Iraq | 1,201 | 2,162 | 2,581 | 2,624 | 2,414 | 1.7 | -8.0 | 8.5 | 8.0 |
| Kuwait | 2,139 | 2,199 | 2,038 | 2,169 | 2,142 | 6.4 | -1.2 | 7.0 | 7.1 |
| U.A.E | 2,490 | 2,556 | 2,299 | 2,491 | 2,422 | 8.4 | -2.8 | 8.1 | 8.0 |
| Qatar | 694 | 747 | 724 | 796 | 783 | 9.9 | -1.6 | 2.6 | 2.6 |
| Other members | 10,091 | 10,136 | 9,625 | 9,934 | 9,964 | 3.2 | 0.3 | 32.1 | 33.0 |
| Venezuela | 3,321 | 3,512 | 3,249 | 3,321 | 3,418 | 2.2 | 2.9 | 10.7 | 11.3 |
| Nigeria | 2,303 | 2,163 | 2,028 | 2,103 | 2,148 | 3.7 | 2.1 | 6.8 | 7.1 |
| Indonesia | 1,557 | 1,520 | 1,408 | 1,456 | 1,410 | 3.4 | -3.2 | 4.7 | 4.7 |
| Libya | 1,489 | 1,480 | 1,425 | 1,475 | 1,425 | 3.5 | -3.4 | 4.8 | 4.7 |
| Algeria | 1,421 | 1,461 | 1,515 | 1,579 | 1,563 | 4.2 | -1.0 | 5.1 | 5.2 |
| Total (2) | 29,553 | 30,821 | 29,368 | 30,901 | 30,181 | 5.2 | -2.3 | 100.0 | 100.0 |

Source: BP AMOCO Statistical Bulletin, 2002
(1) Includes NGL, shale oil and oil sands.
(2) Based on OPEC Monthly Bulletin, the NGL production in OPEC member countries was 2.8, 3.0, 3.1, 3.2 and 3.2 million barrels per day, respectively, during 1997-2001

| Table 17 | EXPORT OF CRUDE OIL AND OIL PRODUCTS |  |  |  |  |  |  | (thousand b/d) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Annual | change | Shar | cent) |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 |
| Crude oil | 2,342 | 2,300 | 2,079 | 2,345 | 2,208 | 12.8 | -5.8 | 92.8 | 91.0 |
| Oil products | 222 | 113 | 197 | 181 | 218 | -8.1 | 20.4 | 7.2 | 9.0 |
| Total | 2,564 | 2,413 | 2,276 | 2,526 | 2,426 | 11.0 | -4.0 | 100.0 | 100.0 |

Source: Ministry of Petroleum


Source: Ministry of Petroleum

| Table 20 | GEOGRAPHICAL DISTRIBUTION OF CRUDE OIL EXPORTS |  |  |  | (percent) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 |
| Europe | 51.4 | 49.8 | 33.6 | 31.4 | 14.0 |
| Japan | 19.1 | 18.7 | 24.7 | 21.9 | 23.7 |
| Asia and Far East (except Japan) | 26.9 | 27.8 | 26.1 | 39.6 | 41.8 |
| Africa | 0 | 0 | 0 | 7.1 | 6.9 |
| Other countries(1) | 2.6 | 3.7 | 15.6 | 0 | 13.6 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Source: Ministry of Petroleum
(1) Includes Mediterranean countries in 1380.

| Table 21 | PRODUCTION OF NATURAL GASA |  |  |  |  |  |  | (billion cubic meters) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| 1- Domestic consumption | 47.6 | 51.5 | 58.8 | 62.9 | 66.6 | 7.0 | 5.9 | 72.7 | 73.7 |
| 2- Others (1) | 21.9 | 21.0 | 23.3 | 23.6 | 23.8 | 1.3 | 0.8 | 27.3 | 26.3 |
| 3- Total supply [1+2] | 69.5 | 72.5 | 82.1 | 86.5 | 90.4 | 5.4 | 4.5 | 100.0 | 100.0 |
| 4- Exports | 0 | 0 | 0 | 0 | 0.4 | $\theta$ | $\theta$ | 0 | 0.5 |
| 5- Imports | 0 | 0 | 2.1 | 3.3 | 4.5 | 57.1 | 36.4 | 3.8 | 5.0 |
| 6 6-Total production (2) [3+4-5] | 69.5 | 72.5 | 80.0 | 83.2 | 86.3 | 4.0 | 3.7 | 96.2 | 95.5 |

Source: Ministry of Petroleum
(1) Includes operational consumption, liquefied and flared gas.
(2) Excludes gas injected into oil wells.

| Table 22 | PRODUCTION OF ELECTRICITY |  |  |  |  |  |  | (million kwh) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 A | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Ministry of Energy | 92,310 | $\mathbf{9 7 , 8 6 3}$ | 107,207 | 115,708 | 124,275 | 7.9 | 7.4 | 95.4 | 95.6 |
| Hydroelectric | 6,908 | 7,014 | 4,943 | 3,650 | 5,057 | -26.2 | 38.5 | 3.0 | 3.9 |
| Steam | 65,629 | 63,988 | 70,689 | 78,332 | 81,103 | 10.8 | 3.5 | 64.6 | 62.4 |
| Gas and combined cycle | 19,298 | 26,487 | 31,156 | 33,365 | 37,787 | 7.1 | 13.3 | 27.5 | 29.1 |
| Diesel | 475 | 374 | 419 | 361 | 328 | -13.8 | -9.1 | 0.3 | 0.3 |
| Other institutions (1) | 5,434 | 5,550 | 5,389 | 5,624 | 5,754 | 4.4 | 2.3 | 4.6 | 4.4 |
| Total | 97,744 | 103,413 | 112,596 | 121,332 | 130,029 | 7.7 | 7.2 | 100.0 | 100.0 |

Source: Ministry of Energy
(1) Includes industries and miscellaneous producers.

| Table 23 | CONSUMPTION OF ELECTRICITY(1) |  |  |  |  |  |  | (million kwh) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Residential | 26,523 | 28,686 | 29,754 | 31,266 | 32,891 | 5.1 | 5.2 | 34.6 | 33.9 |
| Industrial | 23,661 | 24,140 | 26,504 | 28,937 | 30,739 | 9.2 | 6.2 | 32.0 | 31.6 |
| Commercial (general) $\boldsymbol{\triangle}$ | 14,887 | 15,561 | 16,189 | 17,262 | 18,345 | 6.6 | 6.3 | 19.1 | 18.9 |
| Agricultural | 6,009 | 6,782 | 8,019 | 9,147 | 11,079 | 14.1 | 21.1 | 10.1 | 11.4 |
| Streetlighting | 2,278 | 2,477 | 4,190 | 3,754 | 4,117 | -10.4 | 9.7 | 4.2 | 4.2 |
| Total (2) | 73,358 | 77,646 | 84,656 | $\mathbf{9 0 , 3 6 6}$ | 97,171 | 6.7 | 7.5 | 100.0 | 100.0 |

Source: Ministry of Energy
(1) Sale of electricity to subscribers
(2) Discrepancy in amount of production and consumption of electricity is mainly due to wastes in transmission and distribution network.

GOVERNMENT FIXED INVESTMENT OUT OF DEVELOPMENT EXPENDITURES
Table 24

| Table 24 | IN OIL, GAS AND ELECTRICITY SECTORS (1) |  |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | $1379$ | $1380 \text { (2) }$ | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Oil (3) | 2,771.1 | 2,109.8 | 3,780.6 | 59.7 | 88.8 | -98.4 | 48.7 | 100.0 | 100.0 |
| Gas | 928.8 | 791.3 | 1,778.2 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Electricity | 1,487.8 | 2,453.4 | 2,956.5 | 455.5 | 673.8 | -84.6 | 47.9 | 100.0 | 100.0 |
| National expenditures | 1,487.5 | 2,452.4 | 2,954.4 | 450.3 | 673.8 | -84.8 | 49.6 | 98.9 | 100.0 |
| Production | 959.8 | 1,870.3 | 2,036.1 | 162.1 | 429.7 | -92.0 | 165.1 | 35.6 | 63.8 |
| Transmission | 512.7 | 572.1 | 902.3 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Distribution | 15.0 | 10.0 | 16.0 | 288.2 | 244.1 | 1,701.3 | -15.3 | 63.3 | 36.2 |
| Provincial expenditures | 0.3 | 1.0 | 2.1 | 5.2 | 0 | 147.6 | -100.0 | 1.1 | 0 |
| Energy research | 98.8 | 135.1 | 124.8 | 26.1 | 26.3 | -79.1 | 0.8 | 100.0 | 100.0 |

Source: General budget laws-Management and Planning Organization
(1) On the basis of Note 19 of the 2nd FYDP (1374-78), major part of development investment in oil, gas and electricity was provided through resources of charges of these industries. In the 3rd Plan, the mentioned charges are dealt with out of budget and are delivered directly to the mentioned sectors. Thus, development expenditures of these sectors have been dramatically reduced.
(2) Due to the unavailability of performance figures of development expenditures according to chapters and affairs, approved figures are used instead of general percentage realization of government development expenditures.
(3) The figures for 1379 and 1380 include program for regulating and implementing government policies in oil, gas, petrochemical and related industries.

INVESTMENT BASED ON ESTABLISHMENT PERMITS ISSUED FOR NEWLY ESTABLISHED
INDUSTRIAL UNITS AND EXPANSION OF EXISTING UNITS
（billion rials）

| Table 25 INDUSTRIAL UNITS AND EXPANSION OF EXISTING UNITS |  |  |  |  |  | （billion rials） |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 A | $1380 \square$ | Percentage change |  | Share（percent）（1） |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Manufacture of： |  |  |  |  |  |  |  |  |  |
| Food and beverages | 5，577 | 9，272 | 5，813 | 7，618 | 17，357 | 31.1 | 127.8 | 11.3 | 10.6 |
| Tobacco products | 0 | 0 | 2 | 1 | 72 | －50．0 | 回 | ＊ | ＊ |
| Textiles | 6，556 | 2，056 | 3，371 | 3，267 | 9，404 | －3．1 | 187.8 | 4.8 | 5.7 |
| Wearing apparel，dressing and dyeing of fur | 445 | 144 | 230 | 204 | 1，058 | －11．3 | 418.7 | 0.3 | 0.6 |
| Tanning and dressing of leather，manufacture of luggage， handbags and footwear | 552 | 164 | 211 | 324 | 555 | 53.6 | 71.2 | 0.5 | 0.3 |
| Wood and wood products except furniture | 492 | 191 | 454 | 867 | 2，136 | 91.0 | 146.4 | 1.3 | 1.3 |
| Paper and paper products | 900 | 3，700 | 855 | 1，551 | 5，246 | 81.4 | 238.2 | 2.3 | 3.2 |
| Printing，publishing and reproduction of recorded media | 23 | 39 | 118 | 88 | 205 | －25．4 | 132.7 | 0.1 | 0.1 |
| Coke and refined petroleum products and nuclear fuels | 169 | 44 | 120 | 1，630 | 15，358 | 回 | 回 | 2.4 | 9.3 |
| Chemical products | 3，469 | 1，084 | 4，546 | 5，900 | 49，165 | 29.8 | 回 | 8.7 | 29.9 |
| Rubber and plastic products | 2，859 | 761 | 2，049 | 2，160 | 6，033 | 5.4 | 179.3 | 3.2 | 3.7 |
| Non－metallic mineral products | 1，919 | 1，806 | 3，563 | 13，599 | 20，099 | 281.7 | 47.8 | 20.1 | 12.2 |
| Basic metals | 550 | 220 | 2，013 | 16，528 | 13，678 | 回 | －17．2 | 24.5 | 8.3 |
| Fabricated metal products except machinery and equipment | 1，766 | 530 | 1，218 | 2，279 | 6，260 | 87.1 | 174.7 | 3.4 | 3.8 |
| Machinery and equipment unclassified elsewhere | 671 | 571 | 833 | 5，224 | 4，720 | 回 | －9．7 | 7.7 | 2.9 |
| Office and accounting machines | 47 | 31 | 34 | 130 | 305 | 282.4 | 134.6 | 0.2 | 0.2 |
| Electrical machines and electronic devices | 445 | 440 | 640 | 777 | 3，658 | 21.4 | 370.7 | 1.1 | 2.2 |
| Radio，television and telecommunication instruments | 309 | 346 | 117 | 117 | 197 | 0 | 68.2 | 0.2 | 0.1 |
| Medical and optical tools，precision instruments and clocks | 328 | 337 | 251 | 284 | 976 | 13.1 | 243.8 | 0.4 | 0.6 |
| Motor vehicles，trailer and semi trailer | 744 | 680 | 2，181 | 3，561 | 5，296 | 63.3 | 48.7 | 5.3 | 3.2 |
| Other transport equipment | 418 | 1，136 | 229 | 599 | 1，417 | 161.6 | 136.6 | 0.9 | 0.9 |
| Furniture and artificial goods unclassified elsewhere | 250 | 56 | 106 | 149 | 368 | 40.6 | 146.8 | 0.2 | 0.2 |
| Recycling | 381 | 206 | 26 | 720 | 726 | 回 | 0.9 | 1.1 | 0.4 |
| Total | 28，870 | 23，814 | 28，980 | 67，578 | 164，288 | 133.2 | 143.1 | 100.0 | 100.0 |

Source：Ministry of Industries and Mines
（1）Minor discrepancies in total are due to rounding．

INVESTMENT BASED ON OPERATION PERMITS ISSUED FOR NEWLY ESTABLISHED
Table 26
INDUSTRIAL UNITS AND EXPANSION OF EXISTING UNITS(1)
(billion rials)

|  | 1376 | 1377 | 1378 | 1379 - | $1380 \square$ | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Manufacture of: |  |  |  |  |  |  |  |  |  |
| Food and beverages | 1,454 | 1,867 | 1,361 | 1,214 | 2,070 | -10.8 | 70.5 | 18.8 | 15.9 |
| Tobacco products | 0 | 0 | 5 | 0 | 2 | -100.0 | $\theta$ | 0 | * |
| Textiles | 719 | 1,703 | 947 | 512 | 931 | -45.9 | 81.9 | 7.9 | 7.2 |
| Wearing apparel, dressing and dyeing of fur | 17 | 12 | 16 | 27 | 40 | 68.8 | 47.0 | 0.4 | 0.3 |
| Tanning and dressing of leather, manufacture of luggage, handbags and footwear | 39 | 40 | 94 | 83 | 84 | -11.7 | 1.4 | 1.3 | 0.6 |
| Wood and wood products except furniture | 19 | 67 | 28 | 48 | 69 | 71.4 | 43.8 | 0.7 | 0.5 |
| Paper and paper products | 115 | 191 | 96 | 119 | 89 | 24.0 | -25.0 | 1.8 | 0.7 |
| Printing, publishing and reproduction of recorded media | 5 | 5 | 13 | 12 | 54 | -7.7 | 348.3 | 0.2 | 0.4 |
| Coke and refined petroleum products and nuclear fuels | 17 | 27 | 3,611 | 53 | 160 | -98.5 | 201.3 | 0.8 | 1.2 |
| Chemical products | 808 | 250 | 527 | 627 | 2,729 | 19.0 | 335.3 | 9.7 | 21.0 |
| Rubber and plastic products | 1,220 | 711 | 615 | 462 | 1,498 | -24.9 | 224.3 | 7.1 | 11.5 |
| Non-metallic mineral products | 629 | 590 | 1,142 | 1,531 | 1,492 | 34.1 | -2.5 | 23.7 | 11.5 |
| Basic metals | 67 | 119 | 316 | 200 | 1,006 | -36.7 | 402.8 | 3.1 | 7.7 |
| Fabricated metal products except machinery and equipment | 202 | 281 | 732 | 221 | 539 | -69.8 | 144.0 | 3.4 | 4.1 |
| Machinery and equipment unclassified elsewhere | 149 | 104 | 239 | 311 | 514 | 30.1 | 65.3 | 4.8 | 3.9 |
| Office and accounting machines | 52 | 2 | 22 | 9 | 34 | -59.1 | 275.6 | 0.1 | 0.3 |
| Electrical machines and electronic devices | 151 | 171 | 118 | 173 | 377 | 46.6 | 118.0 | 2.7 | 2.9 |
| Radio, television and telecommunication instruments | 23 | 25 | 33 | 25 | 8 | -24.2 | -69.2 | 0.4 | 0.1 |
| Medical and optical tools, precision instruments and clocks | 5 | 81 | 39 | 35 | 45 | -10.3 | 28.0 | 0.5 | 0.3 |
| Motor vehicles, trailer and semi trailer | 19 | 64 | 313 | 637 | 1,167 | 103.5 | 83.2 | 9.9 | 9.0 |
| Other transport equipment | 67 | 42 | 35 | 135 | 82 | 285.7 | -39.3 | 2.1 | 0.6 |
| Furniture and artificial goods unclassified elsewhere | 20 | 11 | 18 | 26 | 25 | 44.4 | -5.0 | 0.4 | 0.2 |
| Recycling | 27 | 6 | 10 | 2 | 9 | -80.0 | 335.0 | * | 0.1 |
| Total | 5,824 | 6,369 | 10,330 | 6,462 | 13,023 | -37.4 | 101.5 | 100.0 | 100.0 |

Source: Ministry of Industries and Mines
(1) Figures for 1379 and 1380 include operation permits for mining industries.

## NUMBER OF ESTABLISHMENT PERMITS ISSUED FOR NEWLY ESTABLISHED

INDUSTRIAL UNITS AND EXPANSION OF EXISTING UNITS

| Table 27 <br> INDUSTRIAL UNITS AND EXPANSION OF EXISTING UNITS |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 ^ | $1380 \square$ | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Manufacture of: |  |  |  |  |  |  |  |  |  |
| Food and beverages | 1,967 | 1,543 | 1,836 | 1,756 | 2,861 | -4.4 | 62.9 | 19.3 | 16.7 |
| Tobacco products | 0 | 0 | 2 | 1 | 2 | -50.0 | 100.0 | * | * |
| Textiles | 740 | 370 | 418 | 433 | 1,161 | 3.6 | 168.1 | 4.8 | 6.8 |
| Wearing apparel, dressing and dyeing of fur | 532 | 285 | 297 | 429 | 1,164 | 44.4 | 171.3 | 4.7 | 6.8 |
| Tanning and dressing of leather, manufacture of luggage, handbags and footwear | 257 | 112 | 114 | 151 | 230 | 32.5 | 52.3 | 1.7 | 1.3 |
| Wood and wood products except furniture | 186 | 130 | 145 | 177 | 405 | 22.1 | 128.8 | 1.9 | 2.4 |
| Paper and paper products | 415 | 233 | 265 | 354 | 600 | 33.6 | 69.5 | 3.9 | 3.5 |
| Printing, publishing and reproduction of recorded media | 33 | 12 | 34 | 41 | 63 | 20.6 | 53.7 | 0.5 | 0.4 |
| Coke and refined petroleum products and nuclear fuels | 74 | 47 | 56 | 139 | 142 | 148.2 | 2.2 | 1.5 | 0.8 |
| Chemical products | 1,246 | 616 | 732 | 753 | 1,298 | 2.9 | 72.4 | 8.3 | 7.6 |
| Rubber and plastic products | 1,110 | 716 | 861 | 910 | 1,340 | 5.7 | 47.3 | 10.0 | 7.8 |
| Non-metallic mineral products | 1,182 | 937 | 1,036 | 1,267 | 2,528 | 22.3 | 99.5 | 13.9 | 14.8 |
| Basic metals | 358 | 274 | 309 | 367 | 555 | 18.8 | 51.2 | 4.0 | 3.2 |
| Fabricated metal products except machinery and equipment | 405 | 296 | 573 | 634 | 1,289 | 10.6 | 103.3 | 7.0 | 7.5 |
| Machinery and equipment unclassified elsewhere | 564 | 494 | 517 | 615 | 1,196 | 19.0 | 94.5 | 6.8 | 7.0 |
| Office and accounting machines | 41 | 24 | 48 | 56 | 241 | 16.7 | 330.4 | 0.6 | 1.4 |
| Electrical machines and electronic devices | 234 | 232 | 226 | 259 | 552 | 14.6 | 113.1 | 2.9 | 3.2 |
| Radio, television and telecommunication instruments | 211 | 94 | 52 | 56 | 128 | 7.7 | 128.6 | 0.6 | 0.7 |
| Medical and optical tools, precision instruments and clocks | 231 | 111 | 85 | 87 | 169 | 2.4 | 94.3 | 1.0 | 1.0 |
| Motor vehicles, trailer and semi trailer | 190 | 134 | 278 | 313 | 579 | 12.6 | 85.0 | 3.4 | 3.4 |
| Other transport equipment | 7 | 36 | 89 | 108 | 243 | 21.3 | 125.0 | 1.2 | 1.4 |
| Furniture and artificial goods unclassified elsewhere | 127 | 102 | 95 | 143 | 279 | 50.5 | 95.1 | 1.6 | 1.6 |
| Recycling | 46 | 58 | 28 | 38 | 73 | 35.7 | 92.1 | 0.4 | 0.4 |
| Total | 10,156 | 6,856 | 8,096 | 9,087 | 17,098 | 12.2 | 88.2 | 100.0 | 100.0 |

Source: Ministry of Industries and Mines

## NUMBER OF OPERATION PERMITS ISSUED FOR NEWLY ESTABLISHED

Table 28 INDUSTRIAL UNITS AND EXPANSION OF EXISTING UNITS(1)

|  | 1376 | 1377 | 1378 | 1379 A | $1380 \square$ | Percentage change |  | Share (percent)(2) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Manufacture of: |  |  |  |  |  |  |  |  |  |
| Food and beverages | 582 | 636 | 594 | 591 | 651 | -0.5 | 10.2 | 18.1 | 18.3 |
| Tobacco products | 0 | 0 | 1 | 0 | 1 | -100.0 | $\theta$ | 0 | * |
| Textiles | 287 | 244 | 297 | 253 | 289 | -14.8 | 14.2 | 7.8 | 8.1 |
| Wearing apparel, dressing and dyeing of fur | 74 | 87 | 77 | 165 | 193 | 114.3 | 17.0 | 5.1 | 5.4 |
| Tanning and dressing of leather, manufacture of luggage, handbags and footwear | 57 | 58 | 119 | 97 | 111 | -18.5 | 14.4 | 3.0 | 3.1 |
| Wood and wood products except furniture | 52 | 44 | 50 | 62 | 81 | 24.0 | 30.6 | 1.9 | 2.3 |
| Paper and paper products | 106 | 83 | 108 | 130 | 106 | 20.4 | -18.5 | 4.0 | 3.0 |
| Printing, publishing and reproduction of recorded media | 12 | 12 | 13 | 19 | 24 | 46.2 | 26.3 | 0.6 | 0.7 |
| Coke and refined petroleum products and nuclear fuels | 16 | 28 | 33 | 41 | 66 | 24.2 | 61.0 | 1.3 | 1.9 |
| Chemical products | 185 | 172 | 272 | 264 | 332 | -2.9 | 25.8 | 8.1 | 9.4 |
| Rubber and plastic products | 300 | 324 | 635 | 484 | 325 | -23.8 | -32.9 | 14.8 | 9.2 |
| Non-metallic mineral products | 691 | 354 | 331 | 334 | 407 | 0.9 | 21.9 | 10.2 | 11.5 |
| Basic metals | 130 | 54 | 92 | 80 | 120 | -13.0 | 50.0 | 2.5 | 3.4 |
| Fabricated metal products except machinery and equipment | 176 | 120 | 248 | 221 | 267 | -10.9 | 20.8 | 6.8 | 7.5 |
| Machinery and equipment unclassified elsewhere | 214 | 144 | 227 | 209 | 229 | -7.9 | 9.6 | 6.4 | 6.5 |
| Office and accounting machines | 14 | 20 | 19 | 21 | 29 | 10.5 | 38.1 | 0.6 | 0.8 |
| Electrical machines and electronic devices | 106 | 112 | 72 | 71 | 78 | -1.4 | 9.9 | 2.2 | 2.2 |
| Radio, television and telecommunication instruments | 14 | 17 | 17 | 25 | 16 | 47.1 | -36.0 | 0.8 | 0.5 |
| Medical and optical tools, precision instruments and clocks | 16 | 17 | 26 | 25 | 25 | -3.8 | 0 | 0.8 | 0.7 |
| Motor vehicles, trailer and semi trailer | 29 | 34 | 100 | 104 | 114 | 4.0 | 9.6 | 3.2 | 3.2 |
| Other transport equipment | 37 | 23 | 20 | 35 | 51 | 75.0 | 45.7 | 1.1 | 1.4 |
| Furniture and artificial goods unclassified elsewhere | 42 | 25 | 31 | 28 | 25 | -9.7 | -10.7 | 0.9 | 0.7 |
| Recycling | 5 | 7 | 5 | 5 | 10 | 0 | 100.0 | 0.2 | 0.3 |
| Total | 3,145 | 2,615 | 3,387 | 3,264 | $\mathbf{3 , 5 5 0}$ | -3.6 | 8.8 | 100.0 | 100.0 |

Source: Ministry of Industries and Mines
(1) Figures for 1379 and 1380 include operation permits for mining industries.
(2) Minor discrepancies in total are due to rounding.

EMPLOYMENT BASED ON ESTABLISHMENT PERMITS ISSUED FOR NEWLY ESTABLISHED

| Table 29 <br> INDUSTRIAL UNITS AND EXPANSION OF EXISTING UNITS |  |  |  |  |  |  |  | (person) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 ^ | $1380 \square$ | Percentage change |  | Share (percent)(1) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Manufacture of: |  |  |  |  |  |  |  |  |  |
| Food and beverages | 47,442 | 44,331 | 43,361 | 47,242 | 85,605 | 9.0 | 81.2 | 17.5 | 17.6 |
| Tobacco products | 0 | 0 | 25 | 20 | 316 | -20.0 | 回 | * | 0.1 |
| Textiles | 47,488 | 18,217 | 17,295 | 15,986 | 38,941 | -7.6 | 143.6 | 5.9 | 8.0 |
| Wearing apparel, dressing and dyeing of fur | 12,317 | 7,221 | 6,716 | 9,164 | 21,975 | 36.5 | 139.8 | 3.4 | 4.5 |
| Tanning and dressing of leather, manufacture of luggage, handbags and footwear | 4,859 | 4,103 | 2,841 | 3,792 | 6,220 | 33.5 | 64.0 | 1.4 | 1.3 |
| Wood and wood products except furniture | 5,782 | 2,518 | 3,062 | 3,086 | 8,335 | 0.8 | 170.1 | 1.1 | 1.7 |
| Paper and paper products | 9,924 | 9,009 | 5,545 | 8,020 | 13,785 | 44.6 | 71.9 | 3.0 | 2.8 |
| Printing, publishing and reproduction of recorded media | 148 | 235 | 511 | 445 | 884 | -12.9 | 98.7 | 0.2 | 0.2 |
| Coke and refined petroleum products and nuclear fuels | 74 | 47 | 1,356 | 3,619 | 5,946 | 166.9 | 64.3 | 1.3 | 1.2 |
| Chemical products | 35,786 | 17,176 | 18,631 | 24,572 | 46,233 | 31.9 | 88.2 | 9.1 | 9.5 |
| Rubber and plastic products | 23,571 | 13,949 | 15,358 | 14,789 | 27,189 | -3.7 | 83.8 | 5.5 | 5.6 |
| Non-metallic mineral products | 32,775 | 19,266 | 22,704 | 35,029 | 65,827 | 54.3 | 87.9 | 13.0 | 13.6 |
| Basic metals | 6,728 | 3,924 | 10,321 | 22,747 | 26,932 | 120.4 | 18.4 | 8.4 | 5.5 |
| Fabricated metal products except machinery and equipment | 12,209 | 8,000 | 13,961 | 14,854 | 27,550 | 6.4 | 85.5 | 5.5 | 5.7 |
| Machinery and equipment unclassified elsewhere | 13,119 | 9,368 | 12,990 | 21,008 | 31,061 | 61.7 | 47.9 | 7.8 | 6.4 |
| Office and accounting machines | 1,186 | 1,145 | 832 | 1,128 | 3,860 | 35.6 | 242.2 | 0.4 | 0.8 |
| Electrical machines and electronic devices | 12,756 | 6,172 | 10,453 | 7,259 | 18,694 | -30.6 | 157.5 | 2.7 | 3.9 |
| Radio, television and telecommunication instruments | 3,375 | 3,162 | 1,360 | 1,265 | 2,630 | -7.0 | 107.9 | 0.5 | 0.5 |
| Medical and optical tools, precision instruments and clocks | 3,496 | 2,829 | 2,119 | 1,960 | 4,290 | -7.5 | 118.9 | 0.7 | 0.9 |
| Motor vehicles, trailer and semi trailer | 4,292 | 4,859 | 12,248 | 21,982 | 25,499 | 79.5 | 16.0 | 8.1 | 5.3 |
| Other transport equipment | 4,155 | 3,832 | 4,895 | 8,581 | 16,769 | 75.3 | 95.4 | 3.2 | 3.5 |
| Furniture and artificial goods unclassified elsewhere | 3,353 | 2,020 | 1,894 | 2,633 | 4,742 | 39.0 | 80.1 | 1.0 | 1.0 |
| Recycling | 1,109 | 1,576 | 484 | 724 | 2,239 | 49.6 | 209.3 | 0.3 | 0.5 |
| Total | 285,944 | 182,959 | 208,962 | 269,905 | 485,522 | 29.2 | 79.9 | 100.0 | 100.0 |

[^11](1) Minor discrepancies in total are due to rounding.

EMPLOYMENT BASED ON OPERATION PERMITS ISSUED FOR NEWLY ESTABLISHED


Source: Ministry of Industries and Mines
(1) Figures for 1379 and 1380 include operation permits for mining industries.
(2) Minor discrepancies in total are due to rounding.

| Table 31 | ANU | 1377 | 1378 | 1379 ^ | 1380 | $(1376=100)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 |  |  |  |  |  | nge |
|  |  |  |  |  |  | 1379 | 1380 |
| Manufacture of: |  |  |  |  |  |  |  |
| Food and beverages | 100.0 | 101.0 | 102.1 | 103.3 | 102.1 | 1.2 | -1.2 |
| Tobacco products | 100.0 | 103.7 | 101.5 | 100.6 | 100.6 | -0.9 | 0 |
| Textiles | 100.0 | 98.3 | 94.2 | 91.2 | 87.3 | -3.2 | -4.3 |
| Wearing apparel, dressing and dyeing of fur | 100.0 | 89.8 | 66.9 | 46.4 | 48.7 | -30.6 | 5.0 |
| Leather and leather products (handbag, footwear, luggage, etc.) | 100.0 | 92.0 | 80.7 | 69.2 | 61.4 | -14.3 | -11.3 |
| Wood, wood products and cork (except furniture) | 100.0 | 97.5 | 94.6 | 90.2 | 91.1 | -4.7 | 1.0 |
| Paper and paper products | 100.0 | 97.3 | 94.0 | 92.5 | 93.5 | -1.6 | 1.1 |
| Oil products (except oil refineries) | 100.0 | 102.8 | 106.3 | 119 | 112.7 | 11.9 | -5.3 |
| Chemical products | 100.0 | 111.6 | 113.4 | 117.2 | 116.8 | 3.4 | -0.3 |
| Rubber and plastic products | 100.0 | 104.0 | 104.0 | 112.6 | 111.1 | 8.3 | -1.3 |
| Non-metallic mineral products | 100.0 | 101.1 | 103.0 | 104.6 | 105.3 | 1.6 | 0.7 |
| Basic metals | 100.0 | 101.1 | 101.2 | 107.3 | 109.1 | 6.0 | 1.7 |
| Fabricated metal products except machinery and equipment | 100.0 | 101.9 | 109.4 | 121.6 | 122.5 | 11.2 | 0.7 |
| Machinery and equipment unclassified elsewhere | 100.0 | 101.8 | 102.8 | 108.9 | 109.7 | 5.9 | 0.7 |
| Power generators \& transmission network machinery \& electronic devices | 100.0 | 104.5 | 112.6 | 115.7 | 115.1 | 2.8 | -0.5 |
| Radio, television and telecommunication instruments | 100.0 | 101.0 | 96.2 | 123.3 | 122.8 | 28.2 | -0.4 |
| Medical and optical tools, precision instruments and clocks | 100.0 | 101.2 | 98.6 | 103.8 | 124.1 | 5.3 | 19.6 |
| Motor vehicles and trailer | 100.0 | 109.8 | 118.4 | 141.8 | 157.4 | 19.8 | 11.0 |
| Other transport equipment | 100.0 | 103.5 | 107.3 | 131.7 | 145.7 | 22.7 | 10.6 |
| Furniture and artificial goods unclassified elsewhere | 100.0 | 94.0 | 139.5 | 145.7 | 145.4 | 4.4 | -0.2 |
| Total | 100.0 | 101.7 | 102.1 | 106.0 | 106.3 | 3.8 | 0.3 |

[^12]| Table 32 | RGE | FAC | G EST | ISHM | (1) |  | $(1376=100)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1376$ | $1377$ | $1378$ | $1379 \boldsymbol{A}$ | 1380 | Percentage change |  |
|  |  |  |  |  |  | 1379 | 1380 |
| Manufacture of: |  |  |  |  |  |  |  |
| Food and beverages | 100.0 | 123.5 | 156.4 | 198.9 | 235.5 | 27.2 | 18.4 |
| Tobacco products | 100.0 | 125.5 | 151.7 | 184.8 | 198.5 | 21.8 | 7.4 |
| Textiles | 100.0 | 118.4 | 138.2 | 160.7 | 183.1 | 16.3 | 13.9 |
| Wearing apparel, dressing and dyeing of fur | 100.0 | 104.5 | 127.6 | 84.4 | 121.7 | -33.9 | 44.2 |
| Leather and leather products (handbag, footwear, luggage, etc.) | 100.0 | 121.7 | 122.9 | 126.9 | 133.3 | 3.3 | 5.0 |
| Wood, wood products and cork (except furniture) | 100.0 | 112.9 | 130.9 | 156.1 | 197.4 | 19.3 | 26.5 |
| Paper and paper products | 100.0 | 121.2 | 152.0 | 194.7 | 212.6 | 28.1 | 9.2 |
| Oil products (except oil refineries) | 100.0 | 137.0 | 181.9 | 220.8 | 284.6 | 21.4 | 28.9 |
| Chemical products | 100.0 | 128.7 | 160.1 | 202.9 | 257.2 | 26.7 | 26.8 |
| Rubber and plastic products | 100.0 | 120.7 | 157.0 | 203.5 | 231.8 | 29.6 | 13.9 |
| Non-metallic mineral products | 100.0 | 122.4 | 160.7 | 212.4 | 255.2 | 32.2 | 20.2 |
| Basic metals | 100.0 | 118.3 | 159.2 | 212.9 | 269.5 | 33.7 | 26.6 |
| Fabricated metal products except machinery and equipment | 100.0 | 126.7 | 166.2 | 217.7 | 262.4 | 31.0 | 20.5 |
| Machinery and equipment unclassified elsewhere | 100.0 | 124.7 | 153.9 | 195.0 | 236.6 | 26.7 | 21.3 |
| Power generators \& transmission network machinery \& electronic devices | 100.0 | 122.9 | 169.8 | 213.6 | 263.1 | 25.8 | 23.2 |
| Radio, television and telecommunication instruments | 100.0 | 125.2 | 151.0 | 251.7 | 288.7 | 66.7 | 14.7 |
| Medical and optical tools, precision instruments and clocks | 100.0 | 125.3 | 155.3 | 213.3 | 275.9 | 37.3 | 29.3 |
| Motor vehicles and trailer | 100.0 | 138.2 | 180.3 | 244.5 | 316.1 | 35.6 | 29.3 |
| Other transport equipment | 100.0 | 128.9 | 159.2 | 252.7 | 334.4 | 58.7 | 32.3 |
| Furniture and artificial goods unclassified elsewhere | 100.0 | 130.6 | 269.9 | 321.9 | 382.8 | 19.3 | 18.9 |
| Total | 100.0 | 123.7 | 156.9 | 201.4 | 244.4 | 28.4 | 21.4 |

[^13]| Table 33 | NUF | ING | LISH | TS (1) |  |  | (1376=100) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1376$ | $1377$ | $1378$ | $1379 \boldsymbol{\wedge}$ | $1380$ | Percentage change |  |
|  |  |  |  |  |  | 1379 | 1380 |
| Manufacture of: |  |  |  |  |  |  |  |
| Food and beverages | 100.0 | 98.6 | 109.4 | 113.4 | 119.6 | 3.7 | 5.5 |
| Tobacco products | 100.0 | 121.4 | 150.0 | 99.8 | 104.5 | -33.5 | 4.7 |
| Textiles | 100.0 | 98.5 | 96.3 | 93.7 | 95.3 | -2.7 | 1.7 |
| Wearing apparel, dressing and dyeing of fur | 100.0 | 67.4 | 78.4 | 69.4 | 75.7 | -11.5 | 9.1 |
| Leather and leather products (handbag, footwear, luggage, etc.) | 100.0 | 81.2 | 58.6 | 71.5 | 89.3 | 22.0 | 24.9 |
| Wood, wood products and cork (except furniture) | 100.0 | 89.1 | 94.6 | 89.9 | 92.8 | -5.0 | 3.2 |
| Paper and paper products | 100.0 | 98.5 | 112.8 | 109.3 | 96.3 | -3.1 | -11.9 |
| Oil products (except oil refineries) | 100.0 | 103.2 | 132.2 | 182.1 | 153.7 | 37.7 | -15.6 |
| Chemical products | 100.0 | 99.3 | 108.9 | 111.4 | 120.9 | 2.3 | 8.5 |
| Rubber and plastic products | 100.0 | 90.1 | 106.3 | 125.3 | 125.2 | 17.9 | -0.1 |
| Non-metallic mineral products | 100.0 | 100.0 | 115.3 | 124.6 | 135.8 | 8.1 | 9.0 |
| Basic metals | 100.0 | 92.9 | 106.2 | 115.4 | 129.9 | 8.7 | 12.6 |
| Fabricated metal products except machinery and equipment | 100.0 | 99.7 | 107.8 | 119.4 | 145.7 | 10.8 | 22.0 |
| Machinery and equipment unclassified elsewhere | 100.0 | 102.6 | 106.9 | 110.3 | 124.0 | 3.2 | 12.4 |
| Power generators \& transmission network machinery \& electronic devices | 100.0 | 107.7 | 129.0 | 148.2 | 176.4 | 14.9 | 19.0 |
| Radio, television and telecommunication instruments | 100.0 | 102.4 | 131.2 | 192.3 | 220.5 | 46.6 | 14.7 |
| Medical and optical tools, precision instruments and clocks | 100.0 | 98.6 | 90.2 | 108.5 | 130.0 | 20.3 | 19.8 |
| Motor vehicles and trailer | 100.0 | 119.7 | 137.3 | 163.1 | 212.2 | 18.8 | 30.1 |
| Other transport equipment | 100.0 | 117.0 | 116.2 | 320.1 | 300.9 | 175.5 | -6.0 |
| Furniture and artificial goods unclassified elsewhere | 100.0 | 86.4 | 177.4 | 197.0 | 215.0 | 11.0 | 9.1 |
| Total | 100.0 | 101.2 | 113.8 | 128.7 | 141.1 | 13.1 | 9.6 |

(1) Since 1376 includes manufacturing establishments with 100 employees or more.

## GOVERNMENT DEVELOPMENT EXPENDITURES FOR

Table 34
(million rials)

| Table 34 | ING | ORS | INDU | IAL | CARCH P | ORR |  | (million rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 (1) | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| National expenditures | 336,326 | 314,364 | 471,698 | 765,876 | 610,650 | 62.4 | -20.3 | 100.0 | 100.0 |
| Industry | 142,411 | 136,003 | 88,094 | 192,221 | 140,827 | 118.2 | -26.7 | 25.1 | 23.1 |
| Establishment and development of textiles, handicraft, rural and leather industries | 2,464 | 3,110 | 8,994 | 6,162 | 0 | -31.5 | -100.0 | 0.8 | 0 |
| Establishment and development of metal and metal smelting industries | 77,857 | 87,000 | 42,100 | 68,022 | 46,302 | 61.6 | -31.9 | 8.9 | 7.6 |
| Establishment and development of mechanical industries | 0 | 0 | 0 | 25,762 | 17,800 | $\theta$ | -30.9 | 3.4 | 2.9 |
| Technical aid | 62,090 | 25,993 | 20,000 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Arrangement of industries' installation | 0 | 7,150 | 17,000 | 12,275 | 0 | -27.8 | -100.0 | 1.6 | 0 |
| Formulation, supervision, implementation and development of technical standards | 0 | 12,750 | 0 | 0 | 0 | $\theta$ | $\theta$ | 0 | 0 |
| Establishment and development of chemical and petrochemical industries | 0 | 0 | 0 | 0 | 4,025 | $\theta$ | $\theta$ | 0 | 0.7 |
| Technical and creditory aid | 0 | 0 | 0 | 80,000 | 72,700 | $\theta$ | -9.1 | 10.4 | 11.9 |
| Mining | 167,136 | 140,429 | 172,275 | 310,637 | 233,428 | 80.3 | -24.9 | 40.6 | 38.2 |
| Exploration of mines | 40,784 | 39,802 | 55,840 | 110,133 | 106,867 | 97.2 | -3.0 | 14.4 | 17.5 |
| Mobilization and operation of mines | 126,352 | 100,627 | 116,435 | 136,304 | 107,561 | 17.1 | -21.1 | 17.8 | 17.6 |
| Technical and creditory aid | 0 | 0 | 0 | 64,200 | 19,000 | $\theta$ | -70.4 | 8.4 | 3.1 |
| Industrial research | 26,779 | 37,932 | 211,329 | 263,018 | 236,396 | 24.5 | -10.1 | 34.3 | 38.7 |
| Provincial expenditures | 29,549 | 26,945 | 34,677 | 74,171 | * | 113.9 | $\theta$ | 100.0 | $\theta$ |
| Industry | 24,953 | 23,061 | 28,069 | 59,164 | * | 110.8 | $\theta$ | 79.8 | $\theta$ |
| Mining | 4,596 | 3,884 | 6,608 | 15,007 | - | 127.1 | $\theta$ | 20.2 | $\theta$ |
| Total | 365,875 | 341,309 | $\mathbf{5 0 6 , 3 7 5}$ | 840,047 | . | 65.9 | $\theta$ |  |  |

Source: General Budget Laws for 1377-81
(1) Expenditures are based on figures of Treasury General

INVESTMENT BY THE PRIVATE SECTOR IN NEW BUILDINGS IN URBAN AREAS (1)

| Table 35 | (at current prices) |  |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 (2) | 1377 | 1378 | 1379 | 1380 | Percentage change O |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Tehran | 6,685.6 | 4,842.6 | 6,020.0 | 9,384.8 | 13,836.5 | 55.9 | 47.4 | 32.6 | 37.1 |
| Other large cities | 5,793.4 | 5,831.0 | 8,085.7 | 8,517.5 | 12,508.7 | 5.3 | 46.9 | 29.6 | 33.5 |
| Other urban areas | 5,300.1 | 7,276.1 | 7,963.4 | 10,879.9 | 10,947.4 | 36.6 | 0.6 | 37.8 | 29.4 |
| All urban areas | 17,779.1 | 17,949.7 | 22,069.1 | 28,782.2 | 37,292.6 | 30.4 | 29.6 | 100.0 | 100.0 |

(1) Excludes the cost of land.
(2) Due to revision in the statistical framework in 1376, figures are not comparable with the previous years.

## INVESTMENT BY THE PRIVATE SECTOR IN NEW BUILDINGS IN URBAN AREAS (1)

Table 36 BY CONSTRUCTION PHASES (at current prices)
(billion rials)

| Table 36 | BY CONSTRUCTION PHASES (at current prices) |  |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 (2) | 1377 | 1378 | 1379 | 1380 | Percentage change O |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Newly started buildings | 5,016.7 | 4,974.4 | 6,377.0 | 8,504.5 | 11,341.9 | 33.4 | 33.4 | 29.5 | 30.4 |
| Semi-finished buildings | 9,665.8 | 9,383.2 | 10,944.6 | 14,157.7 | 18,809.9 | 29.4 | 32.9 | 49.2 | 50.5 |
| Completed buildings | 3,096.6 | 3,592.1 | 4,747.5 | 6,120.0 | 7,140.8 | 28.9 | 16.7 | 21.3 | 19.1 |
| All urban areas | 17,779.1 | 17,949.7 | 22,069.1 | 28,782.2 | 37,292.6 | 30.4 | 29.6 | 100.0 | 100.0 |

(1) Excludes the cost of land.
(2) Due to revision in the statiscal framework in 1376, figures are not comparable with the previous years.

| Table 37 | FACILITIES EXTENDED BY BANK MASKAN (HOUSING BANK) |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |

[^14]GOVERNMENT DEVELOPMENT EXPENDITURES FOR CONSTRUCTION,

| Table 38 | HOUSING AND URBAN DEVELOPMENT |  |  |  |  |  |  | (million rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Percentage change |  | Share (percent) |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 (1) | 1379 | 1380 | 1379 | 1380 |
| National expenditures | 1,161,086 | 830,948 | 1,577,200 | 2,074,020 | 1,916,605 | 31.5 | -7.6 | 100.0 | 100.0 |
| Government buildings and establishments | 622,849 | 391,164 | 621,271 | 404,442 | 312,276 | -34.9 | -22.8 | 19.5 | 16.3 |
| National buildings | 279,285 | 271,094 | 465,779 | 402,773 | 278,764 | -13.5 | -30.8 | 19.4 | 14.5 |
| Military buildings | 114,708 | 120,070 | 153,944 | 1,669 | 33,512 | -98.9 | 回 | 0.1 | 1.7 |
| Other government buildings | 228,856 | 0 | 1,548 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Provision of housing | 195,285 | 203,887 | 370,518 | 432,342 | 286,824 | 16.7 | -33.7 | 20.8 | 15.0 |
| Housing for workers | 3,000 | 1,350 | 2,880 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Government staff housing | 24,528 | 30,298 | 50,068 | 75,385 | 44,799 | 50.6 | -40.6 | 3.6 | 2.3 |
| Inexpensive housing | 0 | 0 | 0 | 4,071 | 4,000 | $\theta$ | -1.7 | 0.2 | 0.2 |
| Provision of financial resources for housing | 164,447 | 167,761 | 307,140 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Rural housing | 1,300 | 1,609 | 5,530 | 13,318 | 9,700 | 140.8 | -27.2 | 0.6 | 0.5 |
| Coordination of land and housing affairs | 2,010 | 2,869 | 4,900 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Technical and financial aid | 0 | 0 | 0 | 339,568 | 228,325 | $\theta$ | -32.8 | 16.4 | 11.9 |
| Urban development | 337,094 | 228,329 | 574,881 | 1,223,239 | 1,305,354 | 112.8 | 6.7 | 59.0 | 68.1 |
| Urban planning | 5,908 | 5,355 | 29,274 | 45,930 | 51,720 | 56.9 | 12.6 | 2.2 | 2.7 |
| Potable water for urban areas | 1,200 | 2,020 | 0 | 0 | 17,200 | $\theta$ | $\theta$ | 0 | 0.9 |
| Sewage system in urban areas | 171,370 | 140,539 | 329,764 | 484,520 | 450,485 | 46.9 | -7.0 | 23.4 | 23.5 |
| Urban safety facilities | 4,500 | 4,000 | 6,500 | 0 | 1,229 | -100.0 | $\theta$ | 0 | * |
| Improvement of urban transportation | 150,906 | 76,100 | 204,373 | 685,520 | 775,310 | 235.4 | 13.1 | 33.1 | 40.5 |
| Other urban establishments and facilities | 1,530 | 315 | 4,170 | 4,262 | 440 | 2.2 | -89.7 | 0.2 | * |
| Improvement of urban environment | 0 | 0 | 0 | 1,840 | 7,370 | $\theta$ | 300.5 | 0.1 | 0.4 |
| Improvement of urban and municipalities affairs | 1,680 | 0 | 800 | 1,167 | 1,600 | 45.9 | 37.1 | 0.1 | 0.1 |
| Research on housing, urban \& rural development | 5,858 | 7,568 | 10,530 | 13,997 | 12,151 | 32.9 | -13.2 | 0.7 | 0.6 |
| Provincial expenditures (2) | 940,966 | 616,888 | 756,727 | 1,170,878 | . | 54.7 | $\theta$ | 100.0 | .. |
| Total | 2,102,052 | 1,447,836 | 2,333,927 | 3,244,898 | .. | 39.0 | $\theta$ |  |  |

Source: General Budget Laws for 1377-81
(1) Figures are based on the payment of Treasury General.
(2) Includes provincial expenditures of government buildings and establishments, provision of housing and urban development.

(1) Minor discrepancies in total are due to rounding.

| Table 40 | CONSTRUCTION INDICES |  |  |  |  | (1376=100) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  |
|  |  |  |  |  |  | 1379 | 1380 |
| Construction services | 100.0 | 113.3 | 128.5 | 142.3 | 156.1 | 10.7 | 9.7 |
| Daily wage of bricklayer | 100.0 | 118.7 | 138.3 | 153.2 | 169.1 | 10.8 | 10.4 |
| Daily wage of unskilled construction worker | 100.0 | 111.5 | 126.0 | 138.9 | 153.6 | 10.2 | 10.6 |
| Wage paid for painting | 100.0 | 110.8 | 126.1 | 138.7 | 154.0 | 10.0 | 11.0 |
| Wage paid for roof-asphalting | 100.0 | 108.6 | 116.9 | 128.8 | 135.9 | 10.2 | 5.5 |
| Wage paid for well-digging | 100.0 | 117.4 | 140.1 | 155.2 | 165.9 | 10.8 | 6.9 |
| Wage paid for cementing | 100.0 | 114.4 | 131.1 | 143.6 | 156.5 | 9.5 | 9.0 |
| Wage paid for tile covering | 100.0 | 112.4 | 119.2 | 135.8 | 155.8 | 13.9 | 14.7 |
| Wage paid for plaster working | 100.0 | 112.6 | 130.2 | 144.2 | 158.2 | 10.8 | 9.7 |
| Wholesale price index of construction materials | 100.0 | 108.7 | 134.8 | 155.2 | 160.9 | 15.1 | 3.6 |
| Metallic | 100.0 | 103.6 | 132.5 | 151.1 | 152.8 | 14.0 | 1.1 |
| Non-metallic | 100.0 | 115.7 | 138.1 | 160.9 | 172.0 | 16.5 | 6.9 |


(1) Due to revision in the statistical framework in 1376, figures are not comparable with the previous years.
(2) Minor Discrepancies in total are due to rounding.


[^15](2) Minor discrepancies in total are due to rounding.

OUTSTANDING FACILITIES EXTENDED BY BANKS AND CREDIT INSTITUTIONS TO THE

| Table 43 | CONSTRUCTION AND HOUSING SECTOR (1) |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | End of Esfand | End of Esfand | Percentage change | Change in outstanding | Share in change in outstanding (percent) | Total change in outstanding (2) (percent) | Relative share (percent) |
|  | 1379 | 1380 | 1380 | 1380 | 1380 | 1380 | 1380 |
| Construction |  |  |  |  |  |  |  |
| Public and non-public | 10,622.1 | 12,936.8 | 21.8 | 2,314.7 | 100.0 | 58,543.3 | 4.0 |
| Non-public | 2,354.0 | 3,227.4 | 37.1 | 873.4 | 37.7 | 49,858.4 | 1.8 |
| Commercial banks | 2,215.8 | 3,023.0 | 36.4 | 807.2 | 34.9 | 38,203.1 | 2.1 |
| Specialized banks | 0 | 0 | $\theta$ | 0 | 0 | 11,090.1 | 0 |
| Credit institutions | 138.2 | 204.4 | 47.9 | 66.2 | 2.9 | 565.2 | 11.7 |
| Public | 8,268.1 | 9,709.4 | 17.4 | 1,441.3 | 62.3 | 8,684.9 | 16.6 |
| Commercial banks | 8,096.9 | 8,850.1 | 9.3 | 753.2 | 32.5 | 7,007.5 | 10.7 |
| Specialized banks (3) | 21.5 | 281.5 | 回 | 260.0 | 11.2 | 1,070.6 | 24.3 |
| Credit institutions | 149.7 | 577.8 | 286.0 | 428.1 | 18.5 | 606.8 | 70.6 |
| Housing |  |  |  |  |  |  |  |
| Public and non-public | 40,445.1 | 51,986.0 | 28.5 | 11,540.9 | 100.0 | 58,543.3 | 19.7 |
| Non-public | 39,912.9 | 51,363.6 | 28.7 | 11,450.7 | 99.2 | 49,858.4 | 23.0 |
| Commercial banks | 22,305.5 | 28,664.5 | 28.5 | 6,359.0 | 55.1 | 38,203.1 | 16.6 |
| Specialized banks | 17,518.6 | 22,502.9 | 28.5 | 4,984.3 | 43.2 | 11,090.1 | 44.9 |
| Bank Maskan (Housing bank) | 17,083.5 | 21,954.4 | 28.5 | 4,870.9 | 42.2 | 5,143.1 | 94.7 |
| Credit institutions | 88.8 | 196.2 | 120.9 | 107.4 | 0.9 | 565.2 | 19.0 |
| Public | 532.2 | 622.4 | 16.9 | 90.2 | 0.8 | 8,684.9 | 1.0 |
| Commercial banks | 510.9 | 588.6 | 15.2 | 77.7 | 0.7 | 7,007.5 | 1.1 |
| Specialized banks (3) | 21.3 | 33.8 | 58.7 | 12.5 | 0.1 | 1,070.6 | 1.2 |
| Credit institutions | 0 | 0 | $\theta$ | 0 | 0 | 606.8 | 0 |

[^16]| Table 44 | DISTRIBUTION OF POPULATION ACCORDING TO ACTIVE AND EMPLOYED (1) |  |  |  |  |  |  | (thousand persons) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Percentage change |  | Share (percent) |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 |
| Urban areas |  |  |  |  |  |  |  |  |  |
| Active | 9,880 | 10,134 | .. | . | .. | $\theta$ | $\theta$ | . | .. |
| Employed | 9,058 | 9,322 | .. | . | .. | $\theta$ | $\theta$ | .. | .. |
| Total | 37,816 | 38,681 | 39,718 | 40,791 | 41,863 | 2.7 | 2.6 | 63.9 | 64.5 |
| Rural areas(2) |  |  |  |  |  |  |  |  |  |
| Active | 6,922 | 7,178 | .. | .. | .. | $\theta$ | $\theta$ | .. | .. |
| Employed | 5,745 | 5,641 | . | .. | $\cdot$ | $\theta$ | $\theta$ | .. | . |
| Total | 23,178 | 23,161 | 23,099 | 23,071 | 23,044 | -0.1 | -0.1 | 36.1 | 35.5 |
| Whole country |  |  |  |  |  |  |  |  |  |
| Active $\triangle$ | 16,723 | 17,375 | 18,020 | 18,559 | 19,139 | 3.0 | 3.1 | 29.1 | 29.5 |
| Employed $\mathbf{4}$ | 14,725 | 14,811 | 15,146 | 15,581 | 15,957 | 2.6 | 2.4 | 24.4 | 24.6 |
| Total | $\mathbf{6 0 , 9 9 4}$ | 61,842 | $\mathbf{6 2 , 8 1 7}$ | 63,862 | 64,907 | 1.7 | 1.6 | 100.0 | 100.0 |

Source: Data for 1376-80 are estimates of Management and Planning Organization.
(1) Includes population of 10 years and over
(2) Includes non-resident population

| able 45 GOVERNMENT CURRENT AND DEVELOPMENT EXPENDITURES IN SOCIAL AFFAIRS |  |  |  |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 - | 1380 (1) | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| General education | 10,382.3 | 12,121.3 | 14,436.5 | 18,601.8 | 19,530.1 | 28.9 | 5.0 | 37.4 | 36.9 |
| Culture and art | 894.3 | 968.2 | 1,164.6 | 1,790.7 | 1,962.8 | 53.8 | 9.6 | 3.6 | 3.7 |
| Health, medical care and nutrition | 3,458.0 | 3,694.2 | 4,006.7 | 5,187.4 | 6,091.3 | 29.5 | 17.4 | 10.4 | 11.5 |
| Social security and social welfare | 5,398.9 | 6,686.4 | 8,464.3 | 10,935.7 | 12,861.9 | 29.2 | 17.6 | 22.0 | 24.3 |
| Physical education and youth affairs | 513.8 | 566.2 | 689.7 | 863.7 | 892.3 | 25.2 | 3.3 | 1.7 | 1.7 |
| Urban development | 904.8 | 668.4 | 1,129.5 | 2,103.3 | 1,005.2 | 86.2 | -52.2 | 4.2 | 1.9 |
| Renovation and development of rural areas | 1,390.7 | 1,581.2 | 1,617.2 | 2,267.7 | 1,278.9 | 40.2 | -43.6 | 4.6 | 2.4 |
| Provision of housing | 469.2 | 345.8 | 510.7 | 635.5 | 547.7 | 24.4 | -13.8 | 1.3 | 1.0 |
| Environment protection | 87.4 | 90.1 | 107.3 | 172.3 | 230.8 | 60.6 | 33.9 | 0.3 | 0.4 |
| Reclamation | 215.6 | 205.9 | 211.2 | 272.5 | 203.9 | 29.0 | -25.2 | 0.5 | 0.4 |
| Technical and professional training | 721.8 | 792.8 | 1,208.8 | 1,718.2 | 2,036.4 | 42.1 | 18.5 | 3.5 | 3.9 |
| Higher education | 2,274.5 | 2,487.1 | 2,667.7 | 3,687.1 | 4,448.9 | 38.2 | 20.7 | 7.4 | 8.4 |
| Research | 778.5 | 942.1 | 1,343.4 | 1,522.0 | 1,838.5 | 13.3 | 20.8 | 3.1 | 3.5 |
| Total | 27,489.8 | 31,149.7 | 37,557.6 | 49,757.9 | 52,929.1 | 32.5 | 6.4 | 100.0 | 100.0 |

Source: General budget laws
(1) Due to the unavailability of performance figures for current and development expenditures according to chapters and affairs, the figure related to realization percent of current and development expenditures is generalized to approved figures related to social affairs

| Table 46 | NUMBER OF STUDENTS |  |  |  |  |  |  | (thousand persons) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Academic year |  |  |  |  | Percentage change |  | Share (percent) |  |
|  | 1376/77 | 1377/78 | 1378/79 | 1379/80 | 1380/81 | 1379/80 | 1380/81 | 1379/80 | 1380/81 |
| Kindergartens | 204 | 220 | 252 | 287 | 329 | 13.9 | 14.6 | 1.6 | 1.8 |
| Primary schools | 8,938 | 8,667 | 8,288 | 7,969 | 7,513 | -3.8 | -5.7 | 43.6 | 42.1 |
| Junior high schools | 5,283 | 5,295 | 5,173 | 5,027 | 4,954 | -2.8 | -1.4 | 27.5 | 27.8 |
| High schools (day and night schools) | 3,674 | 3,916 | 4,009 | 4,064 | 3,986 | 1.4 | -1.9 | 22.3 | 22.4 |
| Former system | 498 | 148 | 14 | 0 | 0 | -100.0 | 0 | 0 | 0 |
| New system | 3,176 | 3,768 | 3,995 | 4,064 | 3,986 | 1.7 | -1.9 | 22.3 | 22.4 |
| Technical and professional schools | 30 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pre-university | 200 | 367 | 396 | 414 | 477 | 4.5 | 15.2 | 2.3 | 2.7 |
| Teacher training centers | 10 | 20 | 25 | 14 | 13 | -44.0 | -7.1 | 0.1 | 0.1 |
| Others (1) | 342 | 383 | 456 | 484 | 551 (2) | 6.1 | 13.8 | 2.6 | 3.1 |
| Total | 18,681 | 18,872 | 18,599 | 18,259 | 17,823 | -1.8 | -2.4 | 100.0 | 100.0 |

Source: Ministry of Education
(1) Includes students enrolled in technology institutes (old professional education and agricultural education ), adult schools and schools for exceptional children, while excludes exceptional children since 1375/76 academic year onward
(2) Includes adult students in general, primary, high school and preuniversity level.

|  | Academic year |  |  |  |  | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376/77 | 1377/78 | 1378/79 | 1379/80 | 1380/81 | 1379/80 | 1380/81 | 1379/80 | 1380/81 |
| Number of schools |  |  |  |  |  |  |  |  |  |
| Urban areas | 45,274 | 47,246 | 49,788 | 50,889 | 52,980 | 2.2 | 4.1 | 41.8 | 42.1 |
| Rural areas | 60,134 | 62,807 | 63,916 | 70,991 | 72,766 | 11.1 | 2.5 | 58.2 | 57.9 |
| Total | 105,408 | 110,053 | 113,704 | 121,880 | 125,746 | 7.2 | 3.2 | 100.0 | 100.0 |
| Number of classes |  |  |  |  |  |  |  |  |  |
| Urban areas | 392,652 | 401,959 | 404,093 | 407,496 | 420,022 | 0.8 | 3.1 | 62.6 | 62.9 |
| Rural areas | 231,675 | 237,274 | 234,696 | 243,430 | 247,644 | 3.7 | 1.7 | 37.4 | 37.1 |
| Total | $\mathbf{6 2 4 , 3 2 7}$ | 639,233 | 638,789 | $\mathbf{6 5 0 , 9 2 6}$ | 667,666 | 1.9 | 2.6 | 100.0 | 100.0 |
| Teaching staff |  |  |  |  |  |  |  |  |  |
| Urban areas | 573,107 | 599,416 | 628,574 | 615,960 | 618,160 | -2.0 | 0.4 | 67.3 | 67.8 |
| Rural areas | 277,970 | 294,073 | 298,726 | 298,798 | 293,536 | * | -1.8 | 32.7 | 32.2 |
| Total | 851,077 | 893,489 | 927,300 | 914,758 | 911,696 | -1.4 | -0.3 | 100.0 | 100.0 |

Source: Ministry of Education
(1) Includes kindergartens, primary schools, junior high schools, and public high schools. Data for pre-university students have been included since 1375/76 academic year.

|  | Table 48 | ENT | UNIV | ES | HE | CA | NSTIT |  |  | (person) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Academic year |  |  |  |  | Percentage change |  | Share (percent) |  |
|  |  | 1376/77 | 1377/78 | 1378/79 | 1379/80 | 1380/81 | 1379/80 | 1380/81 | 1379/80 | 1380/81 |
|  | Education sciences and teacher training | 63,470 | 58,227 | 56,538 | 25,784 | 11,136 | -54.4 | -56.8 | 3.5 | 1.5 |
|  | Humanities, religion and theology | 69,664 | 74,051 | 79,097 | 84,756 | 90,642 | 7.2 | 6.9 | 11.6 | 11.9 |
|  | Fine arts | 12,975 | 15,862 | 17,625 | 21,256 | 24,839 | 20.6 | 16.9 | 2.9 | 3.3 |
|  | Law | 7,577 | 7,499 | 7,609 | 7,398 | 8,710 | -2.8 | 17.7 | 1.0 | 1.1 |
|  | Social and behavioral sciences | 51,404 | 52,911 | 58,736 | 91,861 | 97,259 | 56.4 | 5.9 | 12.5 | 12.8 |
|  | Administration, commerce and management | 74,913 | 78,981 | 85,044 | 95,519 | 101,288 | 12.3 | 6.0 | 13.0 | 13.3 |
|  | Public relation and mass media | 3,917 | 4,213 | 4,349 | 5,080 | 5,538 | 16.8 | 9.0 | 0.7 | 0.7 |
|  | Domestic economy | 16 | 25 | 59 | 81 | .. | 37.3 | $\theta$ | * | . |
|  | Service affairs and public services | 27 | 0 | 321 | . | 15,515 | $\theta$ | $\theta$ | .. | 2.0 |
|  | Physics and natural sciences | 42,793 | 44,158 | 46,347 | 49,354 | 41,115 | 6.5 | -16.7 | 6.7 | 5.4 |
|  | Mathematics and computer sciences | 32,914 | 35,569 | 42,096 | 34,385 | 61,096 | -18.3 | 77.7 | 4.7 | 8.0 |
|  | Medical and health sciences | 98,168 | 97,673 | 95,142 | 99,689 | 109,946 | 4.8 | 10.3 | 13.6 | 14.5 |
|  | Engineering | 121,417 | 123,671 | 133,495 | 157,034 | 107,929 | 17.6 | -31.3 | 21.4 | 14.2 |
|  | Architecture and urban planning | 5,857 | 6,816 | 7,539 | 9,144 | 38,850 | 21.3 | 324.9 | 1.2 | 5.1 |
| $N$ | Professional and industrial affairs and commerce | 154 | 149 | 139 | 88 | . | 36.7 | $\theta$ | * | .. |
| $\infty$ | Agriculture, fishery and forestry | 35,010 | 37,408 | 40,384 | 47,686 | 43,633 | 18.1 | -8.5 | 6.5 | 5.7 |
|  | Others | 5,131 | 1,700 | 4,453 | 4,412 | 2,374 | -1.0 | -46.2 | 0.6 | 0.3 |
|  | Total | 625,380 | 638,913 | 678,652 | 733,527 | 759,870 | 8.1 | 3.6 | 100.0 | 100.0 |
|  | Source: Ministry of Science, Research and Technology |  |  |  |  |  |  |  |  |  |
|  | Table 49 | NUMBER OF STUDENTS IN ISLAMIC AZAD UNIVERSITY |  |  |  |  |  |  |  | (person) |
|  |  | Academic year |  |  |  |  | Percentage change |  | Share (percent) |  |
|  |  | 1376/77 | 1377/78 | 1378/79 | 1379/80 | 1380/81 | 1379/80 | 1380/81 | 1379/80 | 1380/81 |
|  | Medical sciences | 33,084 | 36,493 | 38,573 | 42,375 | 37,840 | 9.9 | -10.7 | 5.1 | 4.7 |
|  | Humanities | 400,561 | 392,101 | 407,162 | 452,966 | 423,585 | 11.2 | -6.4 | 54.2 | 52.5 |
|  | Basic sciences | 47,708 | 50,957 | 58,952 | 73,304 | 68,593 | 24.3 | -6.4 | 8.8 | 8.5 |
|  | Technical and engineering | 126,820 | 136,107 | 165,919 | 198,552 | 203,911 | 19.7 | 2.7 | 23.7 | 25.3 |
|  | Agriculture and veterinary | 43,876 | $41,417$ | 44,477 | 52,895 | 56,908 | 18.9 | 7.6 | 6.3 | 7.1 |
|  | Arts | 7,229 | 9,454 | 11,145 | 16,157 | 15,802 | 45.0 | -2.2 | 1.9 | 1.9 |
|  | Total | 659,278 | $\mathbf{6 6 6 , 5 2 9}$ | 726,228 | 836,249 | 806,693 | 15.1 | -3.5 | 100.0 | 100.0 |

[^17]NUMBER OF THE INSURED AND PENSIONERS SUPPORTED

| Table 50 | BY SOCIAL SECURITY ORGANIZATION |  |  |  |  | (person) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  |
|  |  |  |  |  |  | 1379 | 1380 |
| Main and dependent insured | 21,282,913 | 22,205,000 | 22,676,781 | 23,192,788 | $\mathbf{2 4 , 1 9 6 , 0 8 5}$ | 2.3 | 4.3 |
| Main | 5,658,038 | 5,882,172 | 5,977,598 | 6,094,588 | 6,374,568 | 2.0 | 4.6 |
| Employed | 5,581,038 | 5,789,572 | 5,909,153 | 6,022,650 | 6,281,574 | 1.9 | 4.3 |
| Unemployed | 77,000 | 92,600 | 68,445 | 71,938 | 92,994 | 5.1 | 29.3 |
| Dependent | 15,624,875 | 16,322,828 | 16,699,183 | 17,098,200 | 17,821,517 | 2.4 | 4.2 |
| Main and dependent pensioners | 1,826,955 | 1,971,000 | 2,102,709 | 2,168,663 | 2,309,538 | 3.1 | 6.5 |
| Main | 984,887 | 1,041,050 | 1,099,463 | 1,144,022 | 1,208,627 | 4.1 | 5.6 |
| Retired | 323,192 | 344,762 | 369,784 | 387,534 | 419,078 | 4.8 | 8.1 |
| Disabled | 68,789 | 69,153 | 69,112 | 67,067 | 69,009 | -3.0 | 2.9 |
| Survivors | 592,906 | 627,135 | 660,567 | 689,421 | 720,540 | 4.4 | 4.5 |
| Dependent | 842,068 | 929,950 | 1,003,246 | 1,024,641 | 1,100,911 | 2.1 | 7.4 |
| Total | 23,109,868 | 24,176,000 | 24,779,490 | 25,361,451 | 26,505,623 | 2.3 | 4.5 |

Source: Social Security Organization

| Table 51 | MINIMUM MONTHLY WAGE (1) |  |  |  | (rial) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 |  |
| Minimum nominal wage | 254,460 | 297,000 | 361,830 | 458,010 | 570,000 |  |
|  | (22.7) | (16.7) | (21.8) | (26.6) | (24.5) |  |
| Average consumer price index (1376=100) | 100.0 | 118.1 | 141.8 | 159.7 | 177.9 |  |
|  | (17.2) | (18.1) | (20.1) | (12.6) | (11.4) |  |
| Minimum real wage | 254,460 | 251,482 | 255,169 | 286,794 | 320,404 |  |
|  | (4.8) | (-1.2) | (1.5) | (12.3) | (11.7) |  |

Source: Social Security Organization
(1) Figures in parentheses indicate percentage change over the previous year.

| Table 52 | ENROLLMENT AND LITERACY RATES |  |  |  | (percent) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 |
| Enrollment rate (6-14 years) |  |  |  |  |  |
| Urban areas | 94.5 | 98.9 | 94.0 | 95.2 | 96.0 |
| Rural areas | 81.2 | 82.1 | 83.0 | 85.0 | 85.5 |
| Total | 89.2 | 92.1 | 90.0 | 91.3 | 92.0 |
| Literacy rate (6-29 years) |  |  |  |  |  |
| Urban areas | 96.4 | 97.5 | 97.5 | 97.8 | 98.0 |
| Rural areas | 88.7 | 84.9 | 82.0 | 82.9 | 84.0 |
| Total | 93.5 | 95.1 | 91.3 | 92.1 | 93.0 |

Source: Management and Planning Organization

| Table 53 | NUMBER OF PHYSICIANS, DENTISTS, PHARMACISTS AND HOSPITAL BEDS |  |  |  |  | (person) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | ange |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 |  |
| Physician | 55,372 | 59,710 | 63,331 | 67,046 | 72,877 | 5.9 | 8.7 |  |
| Dentist | 10,615 | 11,421 | 12,168 | 12,926 | 13,498 | 6.2 | 4.4 |  |
| Pharmacist | 8,257 | 8,753 | 9,209 | 9,774 | 10,769 | 6.1 | 10.2 |  |
| Hospital bed | 96,148 | 98,669 | 103,394 | 105,716 | 109,152 | 2.2 | 3.3 |  |

Source: Medical Council Organization and Ministry of Health, Medical Care and Medical Education

| Table 54 | COMPOSITION OF THE INSURED BY THE SOCIAL SECURITY ORGANIZATION |  |  |  |  |  | (percent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | by place of occupation |  | by insurance premium |  | by gender |  |  |
|  | Governmental | Non-governmental | 18\% | 27\% | Female | Male |  |
| 1376 | 17.3 | 82.7 | 4.5 | 95.5 | 7.3 | 92.7 |  |
| 1377 | 16.1 | 83.9 | 4.5 | 95.5 | 7.3 | 92.7 |  |
| 1378 | 15.5 | 84.5 | 4.0 | 96.0 | 7.7 | 92.3 |  |
| 1379 | 14.3 | 85.7 | 2.7 | 97.3 | 7.8 | 92.2 |  |
| 1380 | 13.1 | 86.9 | .. | .. | 8.0 | 92.0 |  |

Source: Social Security Organization


Source: Medical Care Services Insurance Organization

GOVERNMENT BUDGET

| Table 56 | (excluding special revenues and expenditures) |  |  |  |  | (billion rials) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379(1) | 1380(2) | Percentage change |  | Share (percent)(3) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Revenues | 62,378.1 | 53,626.0 | 92,315.7 | 104,640.8 | 125,479.5 | 13.4 | 19.9 | 100.0 | 100.0 |
| Oil | 36,446.7 | 22,619.9 | 44,487.6 | 59,448.5 | 74,957.1 | 33.6 | 26.1 | 56.8 | 59.7 |
| Crude oil | 23,806.1 | 14,604.3 | 21,807.0 | 20,125.0 | 22,512.0 | -7.7 | 11.9 | 19.2 | 17.9 |
| Fuel oil and other petroleum products | 2,211.9 | 1,993.7 | 4,148.4 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Sale of foreign exchange | 10,428.7 | 6,021.9 | 18,532.2 | 39,323.5 | 52,445.1 | 112.2 | 33.4 | 37.6 | 41.8 |
| Taxes | 17,344.6 | 18,686.6 | 25,831.3 | 32,842.1 | 38,796.6 | 27.1 | 18.1 | 31.4 | 30.9 |
| Direct taxes | 11,053.0 | 12,676.3 | 16,584.0 | 19,584.6 | 22,986.4 | 18.1 | 17.4 | 18.7 | 18.3 |
| Indirect taxes | 6,291.6 | 6,010.3 | 9,247.3 | 13,257.5 | 15,810.3 | 43.4 | 19.3 | 12.7 | 12.6 |
| Others | 8,586.8 | 12,319.5 | 21,996.8 | 12,350.2 | 11,725.7 | -43.9 | -5.1 | 11.8 | 9.3 |
| Government monopolies and ownerships | 218.1 | 1,500.3 | 1,417.7 | 439.9 | 621.1 | -69.0 | 41.2 | 0.4 | 0.5 |
| Sale of goods and services | 2,490.8 | 3,283.1 | 4,982.3 | 6,615.3 | 5,691.8 | 32.8 | -14.0 | 6.3 | 4.5 |
| Foreign loans and investment returns | 55.0 | 1.8 | 0.3 | 0.3 | 0.3 | 0 | 0 | * | * |
| Miscellaneous | 5,822.9 | 7,534.3 | 15,596.5 | 5,294.7 | 5,412.5 | -66.1 | 2.2 | 5.1 | 4.3 |
| Expenditures | 65,438.0 | 70,970.3 | 93,242.9 | 109,407.1 | 128,859.6 | 17.3 | 17.8 | 100.0 | 100.0 |
| Current expenditures | 44,966.9 | 53,545.6 | 68,219.3 | 85,847.3 | 104,772.0 | 25.8 | 22.0 | 78.5 | 81.3 |
| Current outlays | 42,178.9 | 51,014.8 | 65,131.0 | 82,082.9 | .. | 26.0 | $\theta$ | 75.0 | $\theta$ |
| Repayment of principal of foreign loans | 4.0 | 28.1 | 52.0 | 0 | . | -100.0 | $\theta$ | . | $\theta$ |
| Enhancing defense power | 2,315.4 | 2,502.7 | 2,856.3 | 3,764.4 | 4,498.0 | 31.8 | 19.5 | 3.4 | 3.5 |
| Repayment of government indebtedness to Central Bank | 468.6 | 0 | 180.0 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Development expenditures | 20,471.1 | 17,424.7 | 25,023.6 | 23,559.8 | 24,087.6 | -5.8 | 2.2 | 21.5 | 18.7 |
| Enhancing defense power | 170.0 | 0 | 0 | 0 | 0 | $\theta$ | $\theta$ | 0 | 0 |
| Repayment of government indebtedness to Central Bank | 1,409.8 | 0 | 0 | 0 | 0 | $\theta$ | $\theta$ | 0 | 0 |
| Deficit (-) or surplus (+) | -3,059.9 | -17,344.3 | -927.2 | -4,766.3 | -3,380.1 |  |  |  |  |
| Deficit finance ( + ) or surplus use (-) | 3,059.9 | 17,344.3 | 927.2 | 4,766.3 | 3,380.1 |  |  |  |  |
| Domestic loans | 0 | 6,636.0 | 0 | 0 | 0 |  |  |  |  |
| Receipts from foreign facilities | 191.0 | 135.7 | 154.0 | 175.0 | 228.9 |  |  |  |  |
| Utilization of returns, prepayments and other accounts | 653.2 | 479.0 | 640.0 | 1,287.2 | 615.8 |  |  |  |  |
| Receipts from principal of government loans abroad | 0.7 | 1.2 | 17.7 | 0.7 | 0.7 |  |  |  |  |
| Receipts from principal and returns of public corporations' \& institutions' loans out of government guaranteed loans | 329.7 | 187.2 | 195.5 | 162.6 | 135.8 |  |  |  |  |
| Receipts from sale of public corporations | 0 | 0 | 4.2 | 0.2 | 93.6 |  |  |  |  |
| Receipts from sale of participation papers | 2,174.0 | 2,500.0 | 1,884.3 | 2,049.8 | 2,305.3 |  |  |  |  |
| Oil prefinance | 0 | 5,570.0 | 0 | 0 | 0 |  |  |  |  |
| Advance receipts of some part of Hadj Pilgrimage | 0 | 2,338.7 | 0 | 0 | 0 |  |  |  |  |
| Others (4) | -288.7 | -503.5 | -1,968.5 | 1,090.8 | 0 |  |  |  |  |

[^18] to rounding. (4) It is related to advance payments of provinces and circulating documents held by provincial treasury authorities.

## GOVERNMENT BUDGET (EXCLUDING SPECIAL REVENUES AND EXPENDITURES)

Table 57
COMPARISON OF APPROVED AND PERFORMANCE FIGURES OF THE 1380 BUDGET LAW
(billion rials)

| Table 57 COMPARISON OF APPROVED AND PERFORMANCE FIGURES OF THE 1380 BUDGET LAW |  |  |  | (billion rials) |
| :---: | :---: | :---: | :---: | :---: |
|  | Approved | Amended approved | Performance | Realization percent of performance to amended approved |
| Revenues | 134,768.9 | 134,768.9 | 125,479.5 | 93.1 |
| Oil | 68,653.4 | 71,653.4 | 74,957.1 | 104.6 |
| Crude oil | 22,512.0 | 22,512.0 | 22,512.0 | 100.0 |
| Fuel oil and oil products | 0 | 0 | 0 | .. |
| Sale of foreign exchange | 46,141.4 | 49,141.4 | 52,445.1 | 106.7 |
| Budget | 46,141.4 | 46,141.4 | 46,137.1 | 100.0 |
| Utilization of resources of Note 29 of budget law (1) | 0 | .. | 1,608.0 | .. |
| Differential of estimate of oil import certificate rate | 0 | .. | 1,700.0 | . |
| Unused credits of amended law of Plan Law | 0 | 3,000.0 | 3,000.0 | 100.0 |
| Tax | 45,388.6 | 45,388.6 | 38,796.6 | 85.5 |
| Corporate tax | 15,766.3 | 15,766.3 | 12,371.9 | 78.5 |
| Income tax | 9,650.0 | 9,650.0 | 8,703.7 | 90.2 |
| Wealth tax | 2,797.8 | 2,797.8 | 1,910.7 | 68.3 |
| Import tax | 11,275.5 | 11,275.5 | 11,635.3 | 103.2 |
| Sales and consumption tax | 5,899.0 | 5,899.0 | 4,175.0 | 70.8 |
| Others | 20,726.9 | 17,726.9 | 11,725.7 | 66.1 |
| Government monopolies and ownerships | 594.7 | 594.7 | 621.1 | 104.4 |
| Services and slae of goods | 9,269.9 | 9,269.9 | 5,691.8 | 61.4 |
| Foreign loans and investment returns | 0.3 | 0.3 | 0.3 | 100.0 |
| Miscellaneous | 10,862.0 | 7,862.0 | 5,412.5 | 68.8 |
| Expenditures | 141,154.9 | 141,154.9 | 128,859.6 | 91.3 |
| Current expenditures | 104,537.9 | 104,537.9 | 104,772.0 | 100.2 |
| Current outlays | 104,427.6 | 104,427.6 | .. | .. |
| Repayment of principal of foreign loans | 110.3 | 110.3 | .. | . |
| Enhancing defence power | .. | .. | 4,498.0 | . |
| Repayment of government indebtedness to Central Bank | -.. | ... | .. | .. |
| Development expenditures | 36,617.0 | 36,617.0 | 24,087.6 | 65.8 |
| Enhancing defence power | .. | .. | .. | .. |
| Repayment of government indebtedness to Central Bank | .. | .. | .. | .. |
| Deficit (-) or surplus (+) | -6,386.0 | -6,386.0 | -3,380.1 | 52.9 |
| Deficit finance (+) or surplus use (-) | 6,386.0 | 6,386.0 | 3,380.1 | 52.9 |
| Domestic loans | 0 | 0 | 0 | .. |
| Receipts from foreign facilities | 1,335.9 | 1,335.9 | 228.9 | 17.1 |
| Utilization of returns, prepayment and other accounts | 1,245.0 | 1,245.0 | 615.8 | 49.5 |
| Receipts from returns of principal of government loans abroad | 0.7 | 0.7 | 0.7 | 100.0 |
| Receipts from principal and returns of public corporations' and institutions' loans out of government guaranteed loans | 204.4 | 204.4 | 135.8 | 66.4 |
| Receipts from sale of public corporations | 1,200.0 | 1,200.0 | 93.6 | 7.8 |
| Receipts from sale of participation papers | 2,400 | 2,400.0 | 2,305.3 | 96.1 |

Source: Approved figures are based on the 1380 Budget Law and realized figures are based on the data received from Treasury General.
(1) According to the amendment of the 1380 Budget Law, the mentioned resources have substituted for unrealized revenues and are used for government current and development expenditures. The ceiling for this revenue group is Rls. 3,000 billion.

TAX REVENUES


Source: General budget laws
(1) Figures related to 1380 are based on the data released by the Ministry of Economic Affairs and Finance
(2) Discrepancy in total is due to rounding.

|  | 1376 | 1377 | 1378 | 1379(1) | 1380(2) | Percentage change |  | Share (percent)(3) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| General affairs | 4,546.1 | 5,631.9 | 7,365.0 | 10,930.2 | 14,268.3 | 48.4 | 30.5 | 12.7 | 13.6 |
| Maintaining security and order | 2,017.0 | 2,534.5 | 3,411.6 | 5,192.6 | 6,954.5 | 52.2 | 33.9 | 6.0 | 6.6 |
| Information and communication | 608.1 | 744.7 | 870.5 | 1,109.8 | 1,349.6 | 27.5 | 21.6 | 1.3 | 1.3 |
| Judiciary, notarial and endowment affairs | 519.7 | 648.6 | 832.8 | 1,456.2 | 2,113.8 | 74.9 | 45.2 | 1.7 | 2.0 |
| Others | 1,401.3 | 1,704.1 | 2,250.1 | 3,171.6 | 3,850.3 | 41.0 | 21.4 | 3.7 | 3.7 |
| National defense affairs | 6,547.6 | 7,936.8 | 9,095.8 | 17,315.2 | 20,729.3 | 90.4 | 19.7 | 20.2 | 19.8 |
| Social affairs | 21,333.9 | 25,501.0 | 30,501.0 | 39,704.9 | 45,898.5 | 30.2 | 15.6 | 46.3 | 43.8 |
| General education | 9,292.6 | 11,203.8 | 13,403.2 | 17,116.9 | 18,574.9 | 27.7 | 8.5 | 19.9 | 17.7 |
| Culture and art | 505.2 | 616.0 | 750.6 | 1,117.9 | 1,531.1 | 48.9 | 37.0 | 1.3 | 1.5 |
| Health, medical care and nutrition | 2,894.9 | 3,197.9 | 3,480.3 | 4,592.7 | 5,380.2 | 32.0 | 17.1 | 5.3 | 5.1 |
| Social security and social welfare | 5,349.9 | 6,642.8 | 8,410.5 | 10,850.4 | 12,799.0 | 29.0 | 18.0 | 12.6 | 12.2 |
| Physical education and youth affairs | 168.4 | 188.2 | 222.4 | 303.6 | 416.4 | 36.5 | 37.2 | 0.4 | 0.4 |
| Urban development | 12.4 | 12.8 | 13.5 | 15.1 | 19.6 | 11.5 | 30.1 | * | * |
| Renovation and development of rural areas | 169.6 | 227.7 | 242.1 | 268.6 | 299.3 | 10.9 | 11.4 | 0.3 | 0.3 |
| Provision of housing | 37.0 | 53.0 | 64.8 | 95.8 | 103.3 | 47.8 | 7.9 | 0.1 | 0.1 |
| Environment protection | 37.1 | 54.0 | 62.4 | 87.3 | 149.2 | 39.9 | 70.9 | 0.1 | 0.1 |
| Reclamation | 14.8 | 16.8 | 19.5 | 20.1 | 27.1 | 3.1 | 34.6 | * | * |
| Technical and professional education | 666.7 | 740.9 | 1,084.2 | 1,552.1 | 1,795.9 | 43.2 | 15.7 | 1.8 | 1.7 |
| Higher education | 1,830.7 | 2,102.0 | 2,179.1 | 2,973.3 | 3,821.7 | 36.4 | 28.5 | 3.5 | 3.6 |
| Research | 354.6 | 445.1 | 568.4 | 711.1 | 980.6 | 25.1 | 37.9 | 0.8 | 0.9 |
| Economic affairs | 2,761.5 | 3,188.9 | 3,941.9 | 2,142.6 | 3,076.2 | -45.6 | 43.6 | 2.5 | 2.9 |
| Agriculture and natural resources | 710.0 | 762.3 | 919.7 | 1,141.4 | 1,451.7 | 24.1 | 27.2 | 1.3 | 1.4 |
| Water resources | 21.5 | 15.9 | 54.7 | 17.1 | 20.9 | -68.7 | 22.5 | * | * |
| Electricity | 10.6 | 10.9 | 11.5 | 3.6 | 4.3 | -68.7 | 19.7 | * | * |
| Industries | 74.4 | 117.3 | 127.9 | 174.6 | 178.8 | 36.5 | 2.4 | 0.2 | 0.2 |
| Oil and gas | 1,015.1 | 1,437.2 | 1,943.3 | 0.1 | 0.2 | -100.0 | 100.4 | * | * |
| Mines | 17.7 | 23.3 | 29.4 | 36.0 | 49.0 | 22.4 | 36.1 | * | * |
| Commerce | 170.7 | 175.7 | 169.3 | 303.8 | 528.1 | 79.4 | 73.8 | 0.4 | 0.5 |
| Road and transportation | 365.5 | 412.7 | 341.4 | 354.3 | 698.0 | 3.8 | 97.0 | 0.4 | 0.7 |
| Post and telecommunication | 46.7 | 12.7 | 15.3 | 18.0 | 29.1 | 17.6 | 61.5 | * | * |
| Tourism | 329.3 | 220.9 | 329.4 | 37.7 | 47.0 | -88.6 | 24.7 | * | * |
| Nuclear science and technology | 0 | 0 | 0 | 56.1 | 69.1 | $\theta$ | 23.1 | 0.1 | 0.1 |
| Miscellaneous expenditures(4) | 9,096.1 | 10,576.1 | 15,485.2 | 11,414.4 | 15,898.8 | -26.3 | 39.3 | 13.3 | 15.2 |
| Loans' commission fee and guaranteed profit | 87.3 | 464.9 | 1,347.1 | 3,554.6 | 3,934.4 | 163.9 | 10.7 | 4.1 | 3.8 |
| Repayment of loans, debt payments \& prepayments (5) | 594.4 | 246.0 | 483.3 | 785.5 | 966.6 | 62.5 | 23.1 | 0.9 | 0.9 |
| Total | 44,966.9 | 53,545.6 | 68,219.3 | 85,847.4 | 104,772.0 | 25.8 | 22.0 | 100.0 | 100.0 |

Source: General budget laws (1) Figures are based on data released by Management and Planning Organization. (2) Due to the unavailability of performance figures for current expenditures according to chapters and affairs, realization percent of total government current expenditures is generalized to approved figures. (3) Discrepancy in total is due to rounding. (4) Includes goods' and services' subsidies related to subject of Note 5 of
the budget law and enhancing defence power. (5) It mainly includes repayment of foreign loans and obligations, repayment of government indebtedness to Central Bank, payment to Central Bank for Algerian Decree and unpaid obligations related to previous years.

GOVERNMENT DEVELOPMENT EXPENDITURES ACCORDING TO
Table 60

| Table 60 | AFFAIRS AND CHAPTERS OF THE BUDGET |  |  |  |  | (billion rials) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379(1) | 1380(2) | Percentage change |  | Share (percent)(3) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| General affairs | 1,230.5 | 837.1 | 1,091.8 | 1,581.9 | 1,266.8 | 44.9 | -19.9 | 6.7 | 5.3 |
| Statistics and technical public services | 112.7 | 83.6 | 76.6 | 102.1 | 111.1 | 33.3 | 8.8 | 0.4 | 0.5 |
| Information and communication | 224.1 | 168.4 | 251.5 | 247.2 | 200.8 | -1.7 | -18.8 | 1.0 | 0.8 |
| Government buildings and establishments | 771.5 | 491.9 | 761.5 | 603.0 | 436.0 | -20.8 | -27.7 | 2.6 | 1.8 |
| Others | 122.2 | 93.2 | 2.2 | 629.6 | 518.9 | 回 | -17.6 | 2.7 | 2.2 |
| National defense affairs | 0 | 206.5 | 376.2 | 388.1 | 392.1 | 3.2 | 1.0 | 1.6 | 1.6 |
| Social affairs | 6,156.3 | 5,648.8 | 7,056.6 | 10,053.0 | 7,030.6 | 42.5 | -30.1 | 42.7 | 29.2 |
| General education | 1,089.7 | 917.5 | 1,033.3 | 1,485.0 | 955.2 | 43.7 | -35.7 | 6.3 | 4.0 |
| Culture and art | 389.1 | 352.2 | 414.0 | 672.8 | 431.7 | 62.5 | -35.8 | 2.9 | 1.8 |
| Health, medical care and nutrition | 563.1 | 496.3 | 526.4 | 594.7 | 711.1 | 13.0 | 19.6 | 2.5 | 3.0 |
| Social security and social welfare | 49.2 | 43.6 | 53.8 | 85.3 | 62.9 | 58.6 | -26.3 | 0.4 | 0.3 |
| Physical education and youth services | 345.4 | 378.0 | 467.3 | 560.1 | 475.9 | 19.9 | -15.0 | 2.4 | 2.0 |
| Urban development | 892.5 | 655.6 | 1,116.0 | 2,088.2 | 985.6 | 87.1 | -52.8 | 8.9 | 4.1 |
| Renovation and development of rural areas | 1,221.2 | 1,353.5 | 1,375.2 | 1,999.0 | 979.6 | 45.4 | -51.0 | 8.5 | 4.1 |
| Provision of housing | 432.2 | 292.8 | 445.9 | 539.7 | 444.4 | 21.0 | -17.7 | 2.3 | 1.8 |
| Environment protection | 50.3 | 36.1 | 44.9 | 85.0 | 81.6 | 89.3 | -4.0 | 0.4 | 0.3 |
| Reclamation | 200.8 | 189.1 | 191.7 | 252.4 | 176.8 | 31.7 | -29.9 | 1.1 | 0.7 |
| Technical and professional education | 55.1 | 51.9 | 124.5 | 166.1 | 240.5 | 33.4 | 44.8 | 0.7 | 1.0 |
| Higher education | 443.7 | 385.2 | 488.6 | 713.8 | 627.2 | 46.1 | -12.1 | 3.0 | 2.6 |
| Research | 424.0 | 497.0 | 775.0 | 810.9 | 857.9 | 4.6 | 5.8 | 3.4 | 3.6 |
| Economic affairs | 11,030.5 | 10,732.3 | 16,416.9 | 11,446.8 | 10,486.2 | -30.3 | -8.4 | 48.6 | 43.5 |
| Agriculture and natural resources | 876.5 | 829.4 | 1,183.9 | 1,809.4 | 1,106.6 | 52.8 | -38.8 | 7.7 | 4.6 |
| Water resources | 1,842.3 | 1,427.6 | 2,352.7 | 3,652.9 | 3,012.5 | 55.3 | -17.5 | 15.5 | 12.5 |
| Electricity | 1,487.8 | 2,453.4 | 2,956.5 | 455.5 | 673.8 | -84.6 | 47.9 | 1.9 | 2.8 |
| Industries | 167.4 | 159.1 | 116.2 | 251.4 | 276.1 | 116.4 | 9.8 | 1.1 | 1.1 |
| Oil | 2,771.1 | 2,109.8 | 3,780.6 | 59.7 | 88.8 | -98.4 | 48.8 | 0.3 | 0.4 |
| Gas | 928.8 | 791.3 | 1,778.2 | 0 | 0 | -100.0 | $\theta$ | 0 | 0 |
| Mines | 171.7 | 144.3 | 178.9 | 325.6 | 252.7 | 82.0 | -22.4 | 1.4 | 1.0 |
| Commerce | 98.6 | 66.0 | 83.6 | 160.7 | 174.8 | 92.2 | 8.8 | 0.7 | 0.7 |
| Road and transportation | 2,298.1 | 2,189.6 | 2,886.2 | 3,768.1 | 4,008.2 | 30.6 | 6.4 | 16.0 | 16.6 |
| Post and telecommunication | 376.4 | 541.8 | 1,057.0 | 51.6 | 42.6 | -95.1 | -17.4 | 0.2 | 0.2 |
| Tourism | 11.8 | 20.0 | 43.1 | 91.6 | 128.8 | 112.5 | 40.6 | 0.4 | 0.5 |
| Nuclear science and technology | 0 | 0 | 0 | 820.3 | 721.4 | $\theta$ | -12.1 | 3.5 | 3.0 |
| Provincial administered funds | 0 | 0 | 0 | 0 | 98.7 | $\theta$ | $\theta$ | 0 | 0.4 |
| Miscellaneous expenditures | 644.0 | 0 | 0 | 0 | 4,596.9 | $\theta$ | $\theta$ | 0 | 19.1 |
| Loans' commission fee and guaranteed profit | 0 | 0 | 0 | 90.0 | 148.3 | $\theta$ | 64.8 | 0.4 | 0.6 |
| Repayment of loans, debt payments \& prepayments | 1,409.8 | 0 | 0 | 0 | 68.1 | $\theta$ | $\theta$ | 0 | 0.3 |
| Total | 20,471.1 | 17,424.7 | 24,941.5(4) | 23,559.8 | 24,087.6 | -5.5 | 2.2 | 100.0 | 100.0 |

Source: General budget laws (1) Figures are based on data released by Management and Planning Organization. (2) Due to the unavailability of performance figures of development payments according to 1378 development expenditures is R1s. $25,023.6$ billion and its Rls. 82.1 billion discrepancy with total is not shown in this column.


Source: Ministry of Economic Affairs and Finance and Organization for Protection of Consumers and Producers
(1) The negative figure of subsidy paid on oil is the algebraic sum of differentials received for distribution of oil at guild and industrial rates and the subsidy paid on distribution of oil at household rate. (2) It is paid on milk, paper, passenger transportation and layer chicken. (3) This figure is paid for remainder subsidy for paper, milk, layer chicken, raisins, oil seeds and railway transportation of passenger in 1379 and also exportable raisins, oil seeds, compensation of Post's and Raja Firm's transportation tariff, export rewards on textiles and leather and export of tea in 1380 .


| Table 63 | BALANCE OF PAYMENTS |  |  |  | (million dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379(1) | 1380 |
| Current account balance | 2,213 | -2,140 | 6,589 | 12,500 | 5,985 |
| Trade balance | 4,258 | -1,168 | 7,597 | 13,375 | 5,775 |
| Exports | 18,381 | 13,118 | 21,030 | 28,461 | 23,904 |
| Oil and gas and oil products | 15,471 | 9,933 | 17,089 | 24,280 | 19,339 |
| Others | 2,910 | 3,185 | 3,941 | 4,181 | 4,565 |
| Imports | 14,123 | 14,286 | 13,433 | 15,086 | 18,129 |
| Services | -2,438 | -1,469 | -1,533 | -1,485 | -495 |
| Receipts | 1,658 | 2,023 | 1,396 | 2,012 | 3,488 |
| Freight and insurance | 323 | 298 | 310 | 450 | 731 |
| Passenger services | 174 | 166 | 183 | 210 | 231 |
| Travel | 16 | 490 | 403 | 467 | 891 |
| Investment income | 466 | 230 | 181 | 215 | 655 |
| Other public services | 80 | 436 | 239 | 368 | 576 |
| Other private services | 599 | 403 | 80 | 302 | 404 |
| Payments | 4,096 | 3,492 | 2,929 | 3,497 | 3,983 |
| Freight and insurance | 1,550 | 1,711 | 1,240 | 1,347 | 1,539 |
| Passenger services | 14 | 2 | 8 | 3 | 6 |
| Travel | 382 | 153 | 631 | 668 | 708 |
| Investment income | 725 | 731 | 473 | 370 | 397 |
| O Other public services | 1,297 | 817 | 552 | 966 | 1,135 |
| $\infty \quad$ Other private services | 128 | 78 | 25 | 143 | 198 |
| Transfers (net) | 393 | 497 | 525 | 610 | 705 |
| Public | -7 | -3 | 17 | 74 | 23 |
| Private | 400 | 500 | 508 | 536 | 682 |
| Capital account (net) | -4,822 | 2,270 | -5,894 | -4,573 | 1,150 |
| Long-term | -3,554 | -1 | -3,342 | -3,218 | 2,361 |
| Public | -3,597 | -13 | -3,371 | -3,299 | 2,455 |
| Liabilities | -3,450 | -206 | -3,365 | -3,297 | 2,456 |
| Assets | -147 | 193 | -6 | -2 | -1 |
| Others | 43 | 12 | 29 | 81 | -94 |
| Short-term | -1,268 | 2,271 | -2,552 | -1,355 | -1,211 |
| Public | -208 | 93 | -130 | 260 | 94 |
| Banks and others | -1,060 | 2,178 | -2,422 | -1,615 | -1,305 |
| Changes of exchange rate | 340 | -150 | -157 | 211 | -156 |
| Errors and omissions | -1,436 | -1,552 | 1,307 | -1,609 | -2,219 |
| Overall balance (change in international reserves) | -3,705 | -1,572 | 1,845 | 6,529 | 4,760 |

(1) Due to changes in classification of foreign exchange receipts and payments in services sector, figures for services are revised.

VALUE OF EXPORTS

| Table 64 | (excluding oil, gas, electricity and oil products) |  |  |  |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Agricultural and traditional goods | 1,250.7 | 1,412.3 | 1,478.0 | 1,465.8 | 1,603.2 | -0.8 | 9.4 | 39.0 | 38.0 |
| Carpets | 635.7 | 570.1 | 691.2 | 619.5 | 552.6 | -10.4 | -10.8 | 16.5 | 13.1 |
| Fresh and dried fruits | 337.5 | 591.9 | 517.3 | 504.1 | 666.2 | -2.6 | 32.2 | 13.4 | 15.8 |
| Pistachio | 197.3 | 416.0 | 315.1 | 318.5 | 373.7 | 1.1 | 17.3 | 8.5 | 8.8 |
| Raisins | 25.0 | 37.9 | 53.9 | 55.0 | 59.0 | 2.0 | 7.3 | 1.5 | 1.4 |
| All kinds of skin and leather | 101.3 | 54.0 | 55.5 | 79.4 | 69.3 | 43.1 | -12.7 | 2.1 | 1.6 |
| Caviar | 29.5 | 37.9 | 26.1 | 38.5 | 39.1 | 47.5 | 1.6 | 1.0 | 0.9 |
| Casings | 36.2 | 34.3 | 32.7 | 30.3 | 26.7 | -7.3 | -11.9 | 0.8 | 0.6 |
| Gum tragacanth | 1.1 | 1.6 | 1.6 | 1.5 | 2.4 | -6.3 | 60.0 | * | 0.1 |
| Cumin | 6.8 | 21.9 | 11.4 | 8.7 | 6.4 | -23.7 | -26.4 | 0.2 | 0.2 |
| Cotton | 16.7 | 5.6 | 2.6 | 5.4 | 2.6 | 107.7 | -51.9 | 0.1 | 0.1 |
| Others | 85.9 | 95.0 | 139.6 | 178.4 | 237.9 | 27.8 | 33.4 | 4.7 | 5.6 |
| Metallic and mineral ores | 45.1 | 12.8 | 36.3 | 37.7 | 77.3 | 3.9 | 105.0 | 1.0 | 1.8 |
| Industrial goods | 1,580.0 | 1,588.2 | 1,847.7 | 2,259.2 | 2,543.4 | 22.3 | 12.6 | 60.0 | 60.2 |
| Detergents and soaps | 28.4 | 27.5 | 28.7 | 39.0 | 41.2 | 35.9 | 5.6 | 1.0 | 1.0 |
| Chemical and petrochemical products | 101.9 | 139.7 | 83.3 | 110.2 | 1,052.7 | 32.3 | 回 | 2.9 | 24.9 |
| Footwear | 61.6 | 47.1 | 42.7 | 65.4 | 95.0 | 53.2 | 45.3 | 1.7 | 2.2 |
| Ready-made clothes, tricot \& all kinds of fabric | 41.0 | 17.8 | 40.9 | 85.1 | 70.3 | 108.1 | -17.4 | 2.3 | 1.7 |
| Cement, stones \& construction materials | 22.6 | 36.7 | 59.4 | 95.3 | 104.3 | 60.4 | 9.4 | 2.5 | 2.5 |
| Transportation vehicles | 7.4 | 12.0 | 34.4 | 39.3 | 50.0 | 14.2 | 27.2 | 1.0 | 1.2 |
| Copper bar, sheet and wire | 41.2 | 28.2 | 85.1 | 85.4 | 73.1 | 0.4 | -14.4 | 2.3 | 1.7 |
| Cast iron, iron and steel | 183.9 | 138.6 | 219.4 | 300.8 | 278.1 | 37.1 | -7.5 | 8.0 | 6.6 |
| Others $\boldsymbol{A}$ | 1,092.0 | 1,140.6 | 1,253.8 | 1,438.7 | 778.7 | 14.7 | -45.9 | 38.2 | 18.4 |
| Total | 2,875.8 | 3,013.3 | 3,362.0 | 3,762.7 | 4,223.9 | 11.9 | 12.3 | 100.0 | 100.0 |

Source: Foreign trade statistics

COMPOSITION OF EXPORTS ACCORDING TO USES (1)
(excluding oil, gas, electricity and oil products)
(million dollars)

| Table 65 | (excluding oil, gas, electricity and oil products) |  |  |  |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Raw materials and intermediate goods | 1,194.1 | 1,211.4 | 1,396.3 | 1,623.3 | 1,794.0 | 16.3 | 10.5 | 43.1 | 42.5 |
| Manufacturing and Mining | 1,080.6 | 958.4 | 1,064.6 | 1,410.8 | 1,621.6 | 32.5 | 14.9 | 37.5 | 38.4 |
| Textiles | 22.8 | 7.7 | 11.7 | 30.6 | 17.4 | 162.4 | -43.1 | 0.8 | 0.4 |
| Chemical | 451.9 | 477.7 | 414.0 | 632.1 | 806.3 | 52.7 | 27.6 | 16.8 | 19.1 |
| Skin and leather | 87.5 | 44.8 | 46.6 | 31.9 | 52.4 | -31.5 | 64.1 | 0.8 | 1.2 |
| Metal smelting | 129.4 | 86.2 | 181.7 | 224.6 | 253.9 | 23.6 | 13.1 | 6.0 | 6.0 |
| Foodstuffs | 71.6 | 57.8 | 73.5 | 74.8 | 91.2 | 1.8 | 21.9 | 2.0 | 2.2 |
| Others | 317.4 | 284.2 | 337.1 | 416.8 | 400.5 | 23.6 | -3.9 | 11.1 | 9.5 |
| Construction | 72.6 | 81.8 | 153.9 | 165.9 | 131.5 | 7.8 | -20.7 | 4.4 | 3.1 |
| Agriculture | 4.0 | 45.2 | 10.1 | 4.1 | 11.5 | -59.6 | 179.7 | 0.1 | 0.3 |
| Services | 36.9 | 126.0 | 167.7 | 42.5 | 29.5 | -74.7 | -30.6 | 1.1 | 0.7 |
| Capital goods | 56.0 | 69.4 | 91.2 | 138.9 | 154.5 | 52.3 | 11.2 | 3.7 | 3.7 |
| Consumer goods | 1,625.4 | 1,732.5 | 1,874.5 | 2,000.5 | 2,275.3 | 6.7 | 13.7 | 53.2 | 53.9 |
| Unclassified goods | 0.1 | 0 | 0 | 0 | 0 | $\theta$ | $\theta$ | 0 | 0 |
| Total | 2,875.6 | 3,013.3 | 3,362.0 | 3,762.7 | 4,223.8 | 11.9 | 12.3 | 100.0 | 100.0 |

Source: Foreign trade statistics
(1) Breakdown of goods groups is done on the basis of Central Bank's instructions.

| Table 66 DISTRIBUTION OF EXPORTS BY GROUP OF COUNTRIES |  |  |  |  |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Percentage change |  | Share (percent) |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 |
| European Union (EU) | 906.3 | 889.4 | 888.5 | 842.2 | 760.1 | -5.2 | -9.7 | 22.4 | 18.0 |
| Economic and Social Commission for Asia and the Pacific (ESCAP) | 1,266.4 | 1,194.2 | 1,270.8 | 1,604.8 | 1,781.7 | 26.3 | 11.0 | 42.6 | 42.2 |
| Economic Cooperation Organization (ECO) | 661.1 | 541.5 | 600.8 | 775.1 | 758.4 | 29.0 | -2.2 | 20.6 | 18.0 |
| Organization of the Petroleum Exporting Countries (OPEC) | 376.1 | 625.4 | 851.6 | 749.2 | 1,075.2 | -12.0 | 43.5 | 19.9 | 25.5 |
| Asian Clearing Union (ACU) | 131.3 | 200.1 | 190.6 | 247.3 | 283.4 | 29.7 | 14.6 | 6.6 | 6.7 |

[^19]| Table 67 | DISTRIBUTION OF EXPORTS BY CONTINENTS |  |  |  |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Percentage change |  | Share (percent) |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 | 1379 | 1380 |
| America | 77.3 | 72.6 | 134.5 | 156.6 | 156.7 | 16.4 | 0.1 | 4.2 | 3.7 |
| Europe | 1,220.1 | 1,187.2 | 1,242.7 | 1,245.1 | 1,068.9 | 0.2 | -14.2 | 33.1 | 25.3 |
| Asia | 1,530.9 | 1,706.2 | 1,910.7 | 2,274.2 | 2,896.4 | 19.0 | 27.4 | 60.4 | 68.6 |
| Africa | 37.5 | 38.8 | 61.6 | 74.3 | 90.0 | 20.6 | 21.2 | 2.0 | 2.1 |
| Oceania | 9.8 | 8.5 | 12.5 | 12.6 | 12.0 | 0.6 | -4.8 | 0.3 | 0.3 |
| Total exports | 2,875.6 | 3,013.3 | 3,362.0 | 3,762.8 | 4,224.0 | 11.9 | 12.3 | 100.0 | 100.0 |

Source: Foreign trade statistics
Table 68
DISTRIBUTION OF EXPORTS BY COUNTRIES
(excluding oil, gas, electricity and oil products)
(million dollars)

| Table 68 | (excluding oil, gas, electricity and oil products) |  |  |  |  | Percentage change |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 |  |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| U.A.E. | 285.6 | 515.7 | 598.8 | 444.3 | 641.1 | -25.8 | 44.3 | 11.8 | 15.2 |
| Azerbaijan | 193.7 | 120.3 | 119.2 | 248.8 | 313.6 | 108.7 | 26.0 | 6.6 | 7.4 |
| Germany | 391.5 | 410.1 | 424.0 | 354.3 | 312.5 | -16.4 | -11.8 | 9.4 | 7.4 |
| Japan | 104.3 | 43.0 | 57.2 | 126.7 | 238.7 | 121.5 | 88.4 | 3.4 | 5.7 |
| Italy | 275.5 | 202.2 | 180.1 | 191.4 | 191.5 | 6.3 | 0.1 | 5.1 | 4.5 |
| India | 95.1 | 144.7 | 128.6 | 152.5 | 187.0 | 18.6 | 22.6 | 4.1 | 4.4 |
| China | 62.1 | 92.3 | 77.3 | 170.0 | 177.0 | 119.9 | 4.1 | 4.5 | 4.2 |
| Ukrain | 83.7 | 16.6 | 22.0 | 99.1 | 142.4 | 351.1 | 43.7 | 2.6 | 3.4 |
| U.S.A. | 4.7 | 3.5 | 5.1 | 98.7 | 107.5 | 回 | 8.9 | 2.6 | 2.5 |
| Kuwait | 30.4 | 36.0 | 54.2 | 74.3 | 106.0 | 37.1 | 42.7 | 2.0 | 2.5 |
| Pakistan | 29.5 | 35.6 | 50.1 | 64.6 | 87.0 | 28.9 | 34.7 | 1.7 | 2.1 |
| Uzbekistan | 104.2 | 53.7 | 49.6 | 81.4 | 82.5 | 64.1 | 1.4 | 2.2 | 2.0 |
| Spain | 23.0 | 51.0 | 56.2 | 52.7 | 78.0 | -6.2 | 48.0 | 1.4 | 1.8 |
| Turkmenistan | 146.2 | 102.3 | 122.3 | 87.2 | 75.5 | -28.7 | -13.4 | 2.3 | 1.8 |
| Hong Kong | 7.9 | 39.0 | 21.3 | 49.2 | 72.8 | 131.0 | 48.0 | 1.3 | 1.7 |
| Saudi Arabia | 37.7 | 40.5 | 54.9 | 88.3 | 67.6 | 60.8 | -23.4 | 2.3 | 1.6 |
| Qatar | 20.3 | 23.4 | 17.2 | 21.6 | 63.3 | 25.6 | 193.1 | 0.6 | 1.5 |
| France | 40.1 | 61.7 | 45.7 | 44.8 | 59.3 | -2.0 | 32.4 | 1.2 | 1.4 |
| Russia | 45.5 | 36.3 | 62.0 | 68.5 | 58.9 | 10.5 | -14.0 | 1.8 | 1.4 |
| Turkey | 90.2 | 158.3 | 183.6 | 165.5 | 58.2 | -9.9 | -64.8 | 4.4 | 1.4 |
| Taiwan | 66.6 | 58.8 | 97.2 | 52.4 | 53.2 | -46.1 | 1.5 | 1.4 | 1.3 |
| Armenia | 39.9 | 37.2 | 37.0 | 50.1 | 52.5 | 35.4 | 4.8 | 1.3 | 1.2 |
| Syria | 28.4 | 29.7 | 27.1 | 38.5 | 52.5 | 42.1 | 36.4 | 1.0 | 1.2 |
| Afghanistan | 7.8 | 3.8 | 11.8 | 41.2 | 51.9 | 249.2 | 26.0 | 1.1 | 1.2 |
| South Korea | 94.9 | 46.2 | 60.9 | 73.5 | 49.7 | 20.7 | -32.4 | 2.0 | 1.2 |
| Others | 566.8 | 651.4 | 798.6 | 823.1 | 843.8 | 3.1 | 2.5 | 21.9 | 20.0 |
| Total | 2,875.6 | 3,013.3 | 3,362.0 | 3,762.7 | 4,224.0 | 11.9 | 12.3 | 100.0 | 100.0 |

Source: Foreign trade statistics

|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Food and live animals | 2,508 | 1,583 | 1,953 | 1,977 | 2,106 | 1.2 | 6.5 | 13.8 | 11.9 |
| Dairy and eggs | 35 | 77 | 37 | 62 | 32 | 66.2 | -47.3 | 0.4 | 0.2 |
| Grains and derivatives | 1,705 | 878 | 1,319 | 1,390 | 1,472 | 5.4 | 5.9 | 9.7 | 8.3 |
| Sugar, its derivatives and honey | 405 | 230 | 281 | 213 | 219 | -24.3 | 2.8 | 1.5 | 1.2 |
| Coffee, tea, cocoa, spices, etc. | 38 | 37 | 62 | 74 | 50 | 18.9 | -32.4 | 0.5 | 0.3 |
| Fruits and vegetables | 4 | 3 | 6 | 14 | 47 | 129.7 | 239.6 | 0.1 | 0.3 |
| Others | 321 | 358 | 248 | 226 | 287 | -9.0 | 27.1 | 1.6 | 1.6 |
| Beverages and tobacco | 8 | 9 | 6 | 17 | 18 | 176.7 | 10.2 | 0.1 | 0.1 |
| Raw non-edible products (excluding oil products and fuel) | 647 | 596 | 648 | 707 | 675 | 9.2 | -4.6 | 4.9 | 3.8 |
| Raw caoutchouc | 72 | 52 | 58 | 63 | 76 | 9.3 | 20.2 | 0.4 | 0.4 |
| Onlisted textile fibers | 200 | 201 | 219 | 195 | 209 | -11.1 | 7.4 | 1.4 | 1.2 |
| Various raw fertilizers | 97 | 64 | 68 | 59 | 65 | -13.7 | 11.3 | 0.4 | 0.4 |
| Others | 278 | 279 | 303 | 391 | 325 | 28.9 | -16.9 | 2.7 | 1.8 |
| Mineral products, fuel, oil products and their derivatives | 265 | 186 | 215 | 330 | 578 | 53.6 | 75.1 | 2.3 | 3.3 |
| Vegetable and animal oils | 434 | 654 | 516 | 417 | 388 | -19.2 | -6.8 | 2.9 | 2.2 |
| Vegetable oil | 420 | 633 | 499 | 408 | 382 | -18.2 | -6.4 | 2.8 | 2.2 |
| Others | 14 | 21 | 17 | 9 | 6 | -49.6 | -27.6 | 0.1 | 0 |
| Chemical products | 1,890 | 1,774 | 1,894 | 2,027 | 2,384 | 7.0 | 17.6 | 14.1 | 13.5 |
| Chemicals and their compounds | 494 | 458 | 470 | 460 | 562 | -2.1 | 22.0 | 3.2 | 3.2 |
| Materials for paints, dyes and tanning | 169 | 135 | 129 | 125 | 154 | -3.0 | 23.0 | 0.9 | 0.9 |
| Medical and pharmaceutical products | 393 | 329 | 393 | 395 | 502 | 0.6 | 26.9 | 2.8 | 2.8 |
| Plastic, cellulose and artificial resins | 403 | 413 | 391 | 428 | 579 | 9.4 | 35.4 | 3.0 | 3.3 |
| Other unlisted chemical products | 267 | 316 | 361 | 408 | 414 | 12.9 | 1.6 | 2.8 | 2.4 |
| Others | 164 | 123 | 150 | 211 | 173 | 40.7 | -18.0 | 1.5 | 1.0 |
| Goods classified according to their compositions | 2,720 | 2,520 | 2,213 | 3,185 | 3,319 | 43.9 | 4.2 | 22.2 | 18.8 |
| Paper, cardboard and derivatives | 392 | 266 | 292 | 422 | 358 | 44.5 | -15.1 | 2.9 | 2.0 |
| Various textile yarns and related products | 324 | 310 | 266 | 303 | 289 | 14.0 | -4.7 | 2.1 | 1.6 |
| Non-metal mineral goods | 163 | 166 | 139 | 124 | 183 | -10.6 | 47.3 | 0.9 | 1.0 |
| Iron and steel | 1,290 | 1,287 | 1,173 | 1,819 | 1,895 | 55.1 | 4.1 | 12.7 | 10.8 |
| Others | 551 | 491 | 343 | 516 | 594 | 50.6 | 15.0 | 3.6 | 3.4 |
| Machinery and transportation tools | 5,045 | 6,348 | 4,785 | 5,172 | 7,565 | 8.1 | 46.2 | 36.1 | 42.9 |
| Non-electrical machinery | 2,672 | 3,501 | 3,021 | 2,976 | 4,051 | -1.5 | 36.1 | 20.7 | 23.0 |
| Electrical machinery, tools and appliances | 1,444 | 1,521 | 961 | 1,085 | 1,819 | 12.9 | 67.6 | 7.6 | 10.3 |
| Transportation vehicles | 929 | 1,326 | 803 | 1,111 | 1,696 | 38.4 | 52.6 | 7.7 | 9.6 |
| Miscellaneous finished products | 384 | 538 | 305 | 447 | 535 | 46.4 | 19.8 | 3.1 | 3.0 |
| Scientific and professional tools | 271 | 380 | 237 | 288 | 374 | 21.3 | 30.0 | 2.0 | 2.1 |
| Artificial goods unlisted elsewhere | 108 | 155 | 67 | 154 | 156 | 130.2 | 1.1 | 1.1 | 0.9 |
| Others | 5 | 3 | 1 | 5 | 6 | 385.8 | 17.3 | 0 | 0 |
| Goods not classified according to their use | 295 | 115 | 148 | 67 | 57 | -54.9 | -13.9 | 0.5 | 0.3 |
| Total | 14,196 | 14,323 | 12,683 | 14,347 | 17,626 | 13.1 | 22.9 | 100.0 | 100.0 |
| Total adjusted imports | 13,633 | 13,708 | 11,972 | 13,187 | 16,228 | 10.1 | 23.1 |  |  |

[^20]| Table 70 | COMPOSITION OF IMPORTS BY USE (1) |  |  |  |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Raw materials and intermediate goods | 7,524 | 6,310 | 6,225 | 7,401 | 8,228 | 18.9 | 11.2 | 51.6 | 46.7 |
| Manufacturing and mining | 6,542 | 5,372 | 5,464 | 6,421 | 7,107 | 17.5 | 10.7 | 44.8 | 40.3 |
| Textiles | 290 | 274 | 297 | 281 | 318 | -5.4 | 13.0 | 2.0 | 1.8 |
| Chemical | 1,514 | 1,479 | 1,396 | 1,512 | 1,848 | 8.3 | 22.2 | 10.5 | 10.5 |
| Skin and leather | 5 | 5 | 6 | 4 | 5 | -33.3 | 22.7 | * | * |
| Metal smelting | 205 | 139 | 130 | 205 | 278 | 57.3 | 35.9 | 1.4 | 1.6 |
| Food | 1,912 | 1,354 | 1,556 | 1,501 | 1,694 | $-3.5$ | 12.8 | 10.5 | 9.6 |
| Others | 2,616 | 2,121 | 2,079 | 2,918 | 2,966 | 40.4 | 1.6 | 20.3 | 16.8 |
| Construction | 464 | 571 | 402 | 438 | 502 | 8.9 | 14.8 | 3.1 | 2.9 |
| Agriculture | 186 | 138 | 176 | 214 | 193 | 21.4 | -9.6 | 1.5 | 1.1 |
| Services | 332 | 229 | 183 | 329 | 426 | 79.9 | 29.2 | 2.3 | 2.4 |
| Capital goods | 4,661 | 6,002 | 4,510 | 4,834 | 7,127 | 7.2 | 47.4 | 33.7 | 40.4 |
| Consumer goods | 2,007 | 2,011 | 1,948 | 2,112 | 2,270 | 8.4 | 7.5 | 14.7 | 12.9 |
| Unclassified goods | 4 | 0 | 0 | 0 | 0 | $\theta$ | $\theta$ | 0 | 0 |
| Total | 14,196 | 14,323 | 12,683 | 14,347 | 17,626 | 13.1 | 22.9 | 100.0 | 100.0 |
| Adjusted imports | 13,633 | 13,708 | 11,972 | 13,187 | 16,228 | 10.1 | 23.1 |  |  |

[^21]| Table 71 DISTRIBUTION OF IMPORTS BY GROUP OF COUNTRIES |  |  |  |  |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| European Union (EU) | 5,666 | 6,233 | 5,147 | 5,321 | 6,558 | 3.4 | 23.2 | 37.1 | 37.2 |
| Economic and Social Commission for Asia and the Pacific (ESCAP) | 4,555 | 4,605 | 4,138 | 4,742 | 6,500 | 14.6 | 37.1 | 33.1 | 36.9 |
| Economic Cooperation Organization(ECO) | 573 | 477 | 457 | 727 | 716 | 59.1 | -1.5 | 5.1 | 4.1 |
| Organization of the Petroleum Exporting Countries (OPEC) | 759 | 923 | 964 | 1,076 | 1,990 | 11.6 | 84.9 | 7.5 | 11.3 |
| Asian Clearing Union (ACU) | 315 | 281 | 287 | 356 | 676 | 24.0 | 89.9 | 2.5 | 3.8 |

Source: Foreign trade statistics

| Table 72 | DISTRIBUTION OF IMPORTS BY CONTINENTS |  |  |  |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| America | 1,957 | 1,589 | 1,613 | 1,550 | 1,786 | -3.9 | 15.2 | 10.8 | 10.1 |
| Europe | 7,650 | 7,753 | 6,509 | 7,125 | 8,696 | 9.5 | 22.1 | 49.7 | 49.3 |
| Asia | 3,770 | 4,362 | 4,030 | 4,983 | 6,497 | 23.6 | 30.4 | 34.7 | 36.9 |
| Africa | 269 | 174 | 201 | 241 | 170 | 19.7 | -29.4 | 1.7 | 1.0 |
| Oceania | 550 | 445 | 330 | 449 | 477 | 35.9 | 6.4 | 3.1 | 2.7 |
| Value of imports | 14,196 | 14,323 | 12,683 | 14,347 | 17,626 | 13.1 | 22.9 | 100.0 | 100.0 |
| Adjusted imports | 13,633 | 13,708 | 11,972 | 13,187 | 16,228 | 10.1 | 23.1 |  |  |

Source: Foreign trade statistics

| Table 73 | DISTRIBUTION OF IMPORTS BY COUNTRIES |  |  |  |  |  |  | (million dollars) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Share (percent) |  |
|  |  |  |  |  |  | 1379 | 1380 | 1379 | 1380 |
| Germany | 1,854 | 1,660 | 1,382 | 1,504 | 1,807 | 8.8 | 20.1 | 10.5 | 10.3 |
| U.A.E. | 562 | 759 | 769 | 1,154 | 1,633 | 50.1 | 41.5 | 8.0 | 9.3 |
| France | 675 | 556 | 685 | 617 | 1,109 | -9.9 | 79.6 | 4.3 | 6.3 |
| Italy | 796 | 1,188 | 901 | 856 | 996 | -5.0 | 16.4 | 6.0 | 5.7 |
| South Korea | 552 | 687 | 708 | 737 | 958 | 4.0 | 30.0 | 5.1 | 5.4 |
| Russia | 704 | 549 | 532 | 920 | 914 | 72.9 | -0.7 | 6.4 | 5.2 |
| Brazil | 294 | 472 | 681 | 538 | 896 | -21.1 | 66.7 | 3.7 | 5.1 |
| China | 395 | 655 | 613 | 565 | 887 | -7.8 | 56.8 | 3.9 | 5.0 |
| Japan | 882 | 1,005 | 590 | 684 | 787 | 15.9 | 15.2 | 4.8 | 4.5 |
| England | 681 | 574 | 439 | 510 | 666 | 16.1 | 30.7 | 3.6 | 3.8 |
| India | 230 | 204 | 199 | 254 | 561 | 27.5 | 121.0 | 1.8 | 3.2 |
| Australia | 522 | 358 | 298 | 403 | 455 | 35.2 | 12.9 | 2.8 | 2.6 |
| Belgium | 457 | 899 | 597 | 426 | 440 | -28.6 | 3.3 | 3.0 | 2.5 |
| Switzerland | 531 | 326 | 336 | 327 | 435 | -2.8 | 33.3 | 2.3 | 2.5 |
| Canada | 616 | 311 | 531 | 477 | 383 | -10.1 | -19.9 | 3.3 | 2.2 |
| Sweden | 189 | 148 | 120 | 310 | 377 | 158.2 | 21.8 | 2.2 | 2.1 |
| Netherlands | 296 | 362 | 213 | 270 | 346 | 26.8 | 28.1 | 1.9 | 2.0 |
| Argentina | 833 | 632 | 131 | 304 | 319 | 132.3 | 4.7 | 2.1 | 1.8 |
| Spain | 263 | 410 | 341 | 343 | 308 | 0.6 | -10.3 | 2.4 | 1.7 |
| Turkey | 289 | 272 | 228 | 233 | 291 | 2.2 | 24.7 | 1.6 | 1.6 |
| Kazakhstan | 100 | 87 | 132 | 345 | 270 | 161.1 | -21.6 | 2.4 | 1.5 |
| Austria | 265 | 267 | 304 | 277 | 239 | -8.9 | -13.8 | 1.9 | 1.4 |
| Saudi Arabia | 57 | 68 | 47 | 75 | 222 | 59.2 | 197.3 | 0.5 | 1.3 |
| Taiwan | 125 | 139 | 111 | 132 | 195 | 19.2 | 47.3 | 0.9 | 1.1 |
| Malaysia | 98 | 96 | 100 | 122 | 189 | 22.2 | 54.5 | 0.9 | 1.1 |
| Others | 1,930 | 1,639 | 1,695 | 1,965 | 1,945 | 15.9 | -1.0 | 13.7 | 11.0 |
| Total | 14,196 | 14,323 | 12,683 | 14,347 | 17,626 | 13.1 | 22.9 | 100.0 | 100.0 |
| Adjusted imports | 13,633 | 13,708 | 11,972 | 13,187 | 16,228 | 10.1 | 23.1 |  |  |

Source: Foreign trade statistics

(1) Since 1376 excludes commercial banks' branches abroad, and since Aban 1378 includes non-bank credit institutions.

SUMMARY OF THE ASSETS AND LIABILITIES OF CENTRAL BANK

| Table 75 | OF THE ISLAMIC REPUBLIC OF IRAN |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Outstanding at the end of the year |  |  |  |  | Percentage change |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 |
| Assets |  |  |  |  |  |  |  |
| Foreign assets | 12,065.6 | 9,313.6 | 13,035.4 | 23,566.8 | 31,809.5 | 80.8 | 35.0 |
| Gold | 2,475.1 | 1,930.9 | 2,645.4 | 2,573.1 | 2,378.6 | -2.7 | -7.6 |
| Gold with IMF | 89.4 | 90.9 | 89.4 | 84.5 | 83.2 | -5.5 | -1.5 |
| Foreign exchange | 5,198.6 | 3,317.6 | 5,668.4 | 17,269.1 | 25,805.9 | 204.7 | 49.4 |
| Clearing foreign exchange | 2,338.7 | 2,284.8 | 2,461.3 | 1,377.9 | 1,290.2 | -44.0 | -6.4 |
| Quota and subscription to international organizations | 1,387.5 | 1,687.3 | 1,700.6 | 1,666.1 | 1,664.8 | -2.0 | -0.1 |
| Special Drawing Right | 576.3 | 2.1 | 470.3 | 596.1 | 586.8 | 26.7 | -1.6 |
| Notes and coins in till | 197.1 | 174.0 | 219.9 | 324.3 | 254.9 | 47.5 | -21.4 |
| Claims on public sector | 59,044.8 | 72,907.7 | 75,866.9 | 75,118.2 | 82,357.7 | -1.0 | 9.6 |
| Government | 46,377.9 | 58,593.6 | 62,058.5 | 60,859.0 | 64,636.3 | -1.9 | 6.2 |
| Public corporations and agencies | 12,666.9 | 14,314.1 | 13,808.4 | 14,259.1 | 17,721.4 | 3.3 | 24.3 |
| Claims on banks | 14,929.8 | 13,399.8 | 20,811.0 | 23,553.4 | 12,076.7 | 13.2 | -48.7 |
| Others | 6,201.7 | 9,844.3 | 7,619.7 | 26,395.3 | 49,857.8 | 246.4 | 88.9 |
| Sub-total | 92,439.0 | 105,639.4 | 117,552.9 | 148,958.0 | 176,356.6 | 26.7 | 18.4 |
| Below the line items | 13,927.4 | 10,343.3 | 7,490.6 | 5,400.8 | 4,372.4 | -27.9 | -19.0 |
| Total | 106,366.4 | 115,982.7 | 125,043.5 | 154,358.8 | 180,729.0 | 23.4 | 17.1 |
| Liabilities |  |  |  |  |  |  |  |
| Notes and coins | 16,990.1 | 20,345.1 | 24,133.6 | 27,555.4 | 31,790.1 | 14.2 | 15.4 |
| With the public | 15,380.2 | 18,773.1 | 22,119.3 | 25,158.3 | 29,188.7 | 13.7 | 16.0 |
| With banks | 1,412.8 | 1,398.0 | 1,794.4 | 2,072.8 | 2,346.5 | 15.5 | 13.2 |
| With the Central Bank | 197.1 | 174.0 | 219.9 | 324.3 | 254.9 | 47.5 | -21.4 |
| Deposits of banks and credit institutions (1) | 35,720.5 | 41,793.5 | 47,908.9 | 57,167.0 | 65,649.6 | 19.3 | 14.8 |
| Legal (2) | 34,460.8 | 37,834.8 | 45,377.4 | 51,830.4 | 50,842.6 | 14.2 | -1.9 |
| Sight (3) | 1,259.7 | 3,958.7 | 2,531.5 | 5,336.6 | 14,807.0 | 110.8 | 177.5 |
| Public sector deposits | 14,041.0 | 18,865.2 | 21,886.8 | 33,807.2 | 34,132.3 | 54.5 | 1.0 |
| Government | 10,640.1 | 14,641.2 | 16,636.2 | 24,644.0 | 30,067.2 | 48.1 | 22.0 |
| Public corporations and agencies | 3,400.9 | 4,224.0 | 5,250.6 | 9,163.2 | 4,065.1 | 74.5 | -55.6 |
| Capital account | 420.6 | 511.3 | 598.0 | 680.9 | 683.3 | 13.9 | 0.4 |
| Foreign exchange liabilities | 6,123.7 | 6,848.2 | 8,585.6 | 15,990.0 | 20,068.7 | 86.2 | 25.5 |
| Foreign loans and credits and foreign exchange deposits | 4,686.2 | 5,292.1 | 7,177.6 | 15,243.1 | 19,286.2 | 112.4 | 26.5 |
| Clearing foreign exchange | 862.5 | 971.3 | 832.8 | 203.6 | 247.2 | -75.6 | 21.4 |
| Special Drawing Right allocations | 575.0 | 584.8 | 575.2 | 543.3 | 535.3 | -5.5 | -1.5 |
| Import order registration deposits of non-public sector | 2.6 | 2.0 | 2.0 | 2.0 | 2.0 | 0 | 0 |
| Advance payments on letters of credit by public sector | 6,435.9 | 3,774.7 | 3,487.3 | 3,064.4 | 3,021.9 | -12.1 | -1.4 |
| Others | 12,704.6 | 13,499.4 | 10,950.7 | 10,691.1 | 21,008.7 | -2.4 | 96.5 |
| Sub-total | $\underline{92,439.0}$ | $\underline{105,639.4}$ | $\underline{117,552.9}$ | $\underline{148,958.0}$ | $\underline{176,356.6}$ | 26.7 | 18.4 |
| Below the line items | 13,927.4 | 10,343.3 | 7,490.6 | 5,400.8 | 4,372.4 | -27.9 | -19.0 |

(1) Includes non-bank credit institutions since Aban 1378.
(2) Includes adjustments made in advance payments on letters of credit.
(3) Includes banks' special term deposits since Shahrivar 1378.

| Table 76 | SUMMARY OF THE ASSETS AND LIABILITIES OF COMMERCIAL BANKS(1) |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Outstanding at the end of the year |  |  |  | Percentage change |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 |
| Assets |  |  |  |  |  |  |  |
| Foreign assets | 3,864.8 | 2,103.0 | 4,889.2 | 7,567.3 | 10,593.2 | 54.8 | 40.0 |
| Gold | 6.8 | 7.0 | 6.2 | 15.5 | 15.0 | 150.0 | -3.1 |
| Foreign exchange | 3,858.0 | 2,096.0 | 4,883.0 | 7,551.8 | 10,578.2 | 54.7 | 40.1 |
| Notes and coins in till | 1,308.0 | 1,270.0 | 1,580.8 | 1,757.6 | 2,023.5 | 11.2 | 15.1 |
| Deposit with the Central Bank | 34,843.9 | 40,527.5 | 46,089.3 | 54,439.6 | 60,773.1 | 18.1 | 11.6 |
| Legal (2) | 33,585.7 | 36,656.2 | 43,741.8 | 49,914.6 | 47,983.7 | 14.1 | -3.9 |
| Sight (3) | 1,258.2 | 3,871.3 | 2,347.5 | 4,524.9 | 12,789.4 | 92.8 | 182.6 |
| Claims on public sector | 21,046.2 | 36,039.4 | 40,048.1 | 46,786.0 | 53,505.2 | 16.8 | 14.4 |
| Government | 1,822.3 | 6,947.4 | 6,139.1 | 5,506.6 | 5,378.3 | -10.3 | -2.3 |
| Public corporations and agencies | 19,223.9 | 29,092.0 | 33,909.0 | 41,279.4 | 48,126.9 | 21.7 | 16.6 |
| Claims on non-public sector | 54,775.5 | 69,553.0 | 95,199.9 | 124,118.8 | 168,932.6 | 30.4 | 36.1 |
| Others | 31,751.9 | 37,547.1 | 38,833.7 | 47,093.3 | 66,921.2 | 21.3 | 42.1 |
| Sub-total | 147,590.3 | 187,040.0 | 226,641.0 | 281,762.6 | 362,748.8 | 24.3 | 28.7 |
| Below the line items | 34,194.1 | 33,312.0 | 39,530.0 | 46,992.7 | 58,354.7 | 18.9 | 24.2 |
| Total | 181,784.4 | 220,352.0 | 266,171.0 | 328,755.3 | 421,103.5 | 23.5 | 28.1 |
| $\pm$ Liabilities |  |  |  |  |  |  |  |
| Deposits of non-public sector | 109,123.0 | 129,004.7 | 152,725.2 | 197,565.7 | 255,092.4 | 29.4 | 29.1 |
| Sight | 44,230.9 | 52,906.6 | 60,201.0 | 83,201.4 | 106,111.0 | 38.2 | 27.5 |
| Savings and time | 64,892.1 | 76,098.1 | 92,524.2 | 114,364.4 | 148,981.4 | 23.6 | 30.3 |
| Claims of the Central Bank | 10,939.1 | 8,474.0 | 13,009.3 | 14,539.2 | 10,116.8 | 11.8 | -30.4 |
| Public sector loans and deposits | 245.1 | 2,419.9 | 3,697.2 | 2,669.1 | 3,725.1 | -27.8 | 39.6 |
| Government | 245.1 | 2,419.9 | 3,697.2 | 2,669.1 | 3,725.1 | -27.8 | 39.6 |
| Public corporations and agencies | 0 | 0 | 0 | 0 | 0 | $\theta$ | $\theta$ |
| Capital account | 3,378.3 | 3,760.0 | 3,662.0 | 3,822.3 | 9,492.5 | 4.4 | 148.3 |
| Foreign exchange loans and deposits | 1,764.8 | 5,194.0 | 5,951.0 | 10,842.5 | 13,392.0 | 82.2 | 23.5 |
| Others | 22,140.0 | 38,187.4 | 47,596.3 | 52,323.7 | 70,930.1 | 9.9 | 35.6 |
| Sub-total | 147,590.3 | 187,040.0 | 226,641.0 | 281,762.5 | 362,748.8 | 24.3 | 28.7 |
| Below the line items | 34,194.1 | 33,312.0 | 39,530.0 | 46,992.7 | 58,354.7 | 18.9 | 24.2 |

(1) Since 1376 excludes commercial banks' branches abroad.
(2) Includes adjustments made in advance payments on letters of credit
(3) Since Shahrivar 1378 includes banks' special term deposits.


SUMMARY OF THE ASSETS AND LIABILITIES OF BANKS
AND NON-PUBLIC CREDIT INSTITUTIONS (1)
(billion rials)

| Table 78 | AND NON-PUBLIC CREDIT INSTITUTIONS (1) |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Outstanding at the end of the year |  |  |  | Percentage change |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 |
| Assets |  |  |  |  |  |  |  |
| Foreign assets | 4,148.2 | 2,424.0 | 5,289.6 | 9,266.0 | 12,588.4 | 75.2 | 35.9 |
| Gold | 7.4 | 7.0 | 6.6 | 16.2 | 16.3 | 145.5 | 0.5 |
| Foreign exchange | 4,140.8 | 2,417.0 | 5,283.0 | 9,249.8 | 12,572.1 | 75.1 | 35.9 |
| Notes and coins in till | 1,412.8 | 1,398.0 | 1,794.4 | 2,072.8 | 2,346.5 | 15.5 | 13.2 |
| Deposit with the Central Bank | 35,720.5 | 41,793.5 | 47,908.9 | 57,167.0 | 65,649.6 | 19.3 | 14.8 |
| Legal (2) | 34,460.8 | 37,834.8 | 45,377.4 | 51,830.4 | 50,842.6 | 14.2 | -1.9 |
| Sight (3) | 1,259.7 | 3,958.7 | 2,531.5 | 5,336.6 | 14,807.0 | 110.8 | 177.5 |
| Claims on public sector | 21,658.8 | 37,068.4 | 41,250.0 | 47,667.1 | 56,099.5 | 15.6 | 17.7 |
| Government (4) | 1,824.1 | 7,742.4 | 7,151.0 | 6,194.8 | 7,553.5 | -13.4 | 21.9 |
| Public corporations and agencies | 19,834.7 | 29,326.0 | 34,099.0 | 41,472.3 | 48,546.0 | 21.6 | 17.1 |
| Claims on non-public sector | 75,740.1 | 98,220.0 | 137,912.9 | 180,870.7 | 242,542.6 | 31.1 | 34.1 |
| Others | 35,765.2 | 42,148.1 | 44,646.7 | 54,095.7 | 77,603.5 | 21.2 | 43.5 |
| Sub-total | 174,445.6 | 223,052.0 | 278,802.5 | 351,139.4 | 456,830.0 | 25.9 | 30.1 |
| Below the line items | 34,724.5 | 34,375.0 | 40,970.0 | 50,895.0 | 64,792.1 | 24.2 | 27.3 |
| Total | 209,170.1 | 257,427.0 | 319,772.5 | 402,034.4 | 521,622.1 | 25.7 | 29.7 |
| Liabilities |  |  |  |  |  |  |  |
| Deposits of non-public sector | 118,906.1 | 141,628.4 | 170,569.9 | 223,952.3 | 291,768.5 | 31.3 | 30.3 |
| Sight | 47,923.5 | 56,011.3 | 64,631.7 | 89,262.2 | 113,768.0 | 38.1 | 27.5 |
| Savings and time | 70,982.6 | 85,617.1 | 105,938.2 | 134,690.2 | 178,000.5 | 27.1 | 32.2 |
| Claims of the Central Bank | 14,929.8 | 13,399.8 | 20,811.0 | 23,553.4 | 12,076.7 | 13.2 | -48.7 |
| Public sector loans and deposits | 420.7 | 2,497.9 | 3,766.3 | 2,756.5 | 3,837.4 | -26.8 | 39.2 |
| Government | 420.7 | 2,497.9 | 3,766.3 | 2,756.5 | 3,837.4 | -26.8 | 39.2 |
| Public corporations and agencies | 0 | 0 | 0 | 0 | 0 | $\theta$ | $\theta$ |
| Capital account | 5,508.3 | 5,933.0 | 5,873.0 | 7,603.6 | 16,839.0 | 29.5 | 121.5 |
| Foreign exchange loans and deposits | 1,894.8 | 5,525.0 | 6,410.0 | 11,332.6 | 14,254.1 | 76.8 | 25.8 |
| Others | 32,785.9 | 54,067.9 | 71,372.3 | 81,940.9 | 118,054.3 | 14.8 | 44.1 |
| Sub-total | 174,445.6 | $\underline{\mathbf{2 2 3 , 0 5 2 . 0}}$ | 278,802.5 | 351,139.4 | 456,830.0 | 25.9 | 30.1 |
| Below the line items | 34,724.5 | 34,375.0 | 40,970.0 | 50,895.0 | 64,792.1 | 24.2 | 27.3 |

(1) Since 1376 excludes commercial banks' branches abroad and since Aban 1378 includes non-bank credit institutions.
(2) Includes adjustments made in advance payments on letters of credit.
(3) Since Shahrivar 1378 includes banks' special term deposits.
(4) Since 1377 includes public sector participation papers.

| Table 79 | SUMMARY OF THE ASSETS AND LIABILITIES OF PRIVATE BANKS AND NON－BANK CREDIT INSTITUTIONS |  |  |  |  |  | （billion rials） <br> Percentage <br> changeO <br> 1380 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Outstanding at the end of the year |  | Percentage <br> changeO <br> 1380 |  | Outstanding at the end of the year |  |  |
|  | 1379 | 1380 |  |  | 1379 | 1380 |  |
| Assets |  |  |  | Liabilities |  |  |  |
| Foreign assets | 3.3 | 24.1 | 回 | Deposits of non－public sector | 734.2 | 1，908．9 | 160.0 |
| Gold | 0 | 0 | $\theta$ | Sight（2） | 2.7 | 7.9 | 193.4 |
| Foreign exchange | 3.3 | 24.1 | 回 | Savings and time | 731.5 | 1，901．0 | 159.9 |
| Notes and coins in till | 8.2 | 12.4 | 51.2 | Claims of the Central Bank | 0 | 0 | $\theta$ |
| Deposit with the Central Bank | 61.2 | 199.1 | 225.3 | Deposits and funds of public sector | 0 | 0 | $\theta$ |
| Legal | 60.4 | 193.2 | 219.9 | Government | 0 | 0 | $\theta$ |
| Sight | 0.8 | 5.9 | 回 | Public corporations and agencies | 0 | 0 | $\theta$ |
| Claims on public sector | 189.9 | 796.7 | 319.5 | Capital account | 60.3 | 306.4 | 408.2 |
| Government（1） | 189.9 | 796.7 | 319.5 | Foreign loans and foreign exchange deposits | 3.0 | 7.1 | 138.3 |
| Public corporations and agencies | 0 | 0 | $\theta$ | Others | 142.1 | 354.4 | 149.4 |
| Claims on non－public sector | 438.7 | 1，096．6 | 150.0 | Sub－total | 939.6 | 2，576．9 | 174.3 |
| Others | 238.3 | 448.0 | 88.0 |  |  |  |  |
| Sub－total | 939.6 | 2，576．9 | 174.3 | Below the line items | 207.1 | 411.0 | 98.5 |
| Below the line items | 207.1 | 411.0 | 98.5 |  |  |  |  |
| Total | 1，146．8 | 2，987．9 | 160.5 | Total | 1，146．8 | 2，987．9 | 160.5 |

[^22]（2）Includes only miscellaneous creditors．

## BANKS AND NON-BANK CREDIT INSTITUTIONS CLAIMS

| Table 80 | ON NON-PUBLIC SECTOR |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Outstanding at the end of the year |  |  |  |  | Percentage change |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 |
| Commercial banks | 54,775.5 | 69,553.0 | 95,199.9 | 124,118.9 | 168,932.6 | 30.4 | 36.1 |
| Facilities | 46,075.2 | 60,695.0 | 86,960.0 | 115,501.4 | 159,108.0 | 32.8 | 37.8 |
| Direct investment and legal partnership | 4,296.1 | 3,737.0 | 4,672.0 | 5,034.4 | 5,102.9 | 7.8 | 1.4 |
| Loans and credits | 4,404.2 | 5,121.0 | 3,567.9 | 3,583.1 | 4,721.7 | 0.4 | 31.8 |
| Specialized banks | 20,964.6 | 28,667.0 | 42,505.0 | 56,313.2 | 72,513.3 | 32.5 | 28.8 |
| Facilities | 19,832.6 | 27,548.0 | 41,269.0 | 54,969.9 | 71,174.8 | 33.2 | 29.5 |
| Direct investment and legal partnership | 865.6 | 807.0 | 941.0 | 964.7 | 971.1 | 2.5 | 0.7 |
| Loans and credits | 266.4 | 312.0 | 295.0 | 378.6 | 367.4 | 28.3 | -3.0 |
| Non-bank credit institutions |  |  | 208.0 | 438.7 | 1,096.6 | 110.9 | 150.0 |
| Facilities |  |  | 206.0 | 423.6 | 1,071.0 | 105.6 | 152.8 |
| Direct investment and legal partnership |  |  | 0 | 13.4 | 22.1 | $\theta$ | 65.2 |
| Loans and credits |  |  | 2.0 | 1.6 | 3.5 | -20.0 | 121.7 |
| Banks and credit institutions | 75,740.1 | 98,220.0 | 137,912.9 | 180,870.7 | 242,542.6 | 31.1 | 34.1 |
| Facilities (1) | 65,907.8 | 88,243.0 | 128,435.0 | 170,894.9 | 231,353.8 | 33.1 | 35.4 |
| Direct investment and legal partnership | 5,161.7 | 4,544.0 | 5,613.0 | 6,012.6 | 6,096.1 | 7.1 | 1.4 |
| Loans and credits (2) | 4,670.6 | 5,433.0 | 3,864.9 | 3,963.2 | 5,092.7 | 2.5 | 28.5 |

(1) Facilities extended by banks based upon the Usury-free Banking Law (excluding direct investment and legal partnership), debt purchase and property transactions.
(2) Includes outstanding of all loans and credits extended before implementation of the Usury-free Banking Law, customers' indebtedness regarding unpaid letters of credit (non-governmental), debtors for paid letters of credit (non-governmental), customers' indebtedness regarding foreign exchange differential (non-governmental) and non-governmental participation papers.

| Table 81 | LIQUIDITY |  |  |  |  | (billion rials) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Outstanding at the end of the year |  |  |  |  | Percentage change |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 |
| 1. Money(M1) | 63,303.7 | 74,784.4 | 86,751.0 | 114,420.5 | 142,956.7 | 31.9 | 24.9 |
| Notes and coins with the public | 15,380.2 | 18,773.1 | 22,119.3 | 25,158.3 | 29,188.7 | 13.7 | 16.0 |
| Sight deposits of non-public sector | 47,923.5 | 56,011.3 | 64,631.7 | 89,262.2 | 113,768.0 | 38.1 | 27.5 |
| 2. Quasi-money | 70,982.6 | 85,617.1 | 105,938.2 | 134,690.2 | 178,000.6 | 27.1 | 32.2 |
| Gharz-al-hasaneh savings deposits | 8,693.2 | 12,420.0 | 16,296.0 | 22,014.4 | 29,847.5 | 35.1 | 35.6 |
| Term investment deposits | 47,103.8 | 62,429.1 | 79,532.0 | 103,363.6 | 141,066.5 | 30.0 | 36.5 |
| Short-term | 24,289.7 | 32,046.0 | 39,564.0 | 50,442.8 | 66,983.0 | 27.5 | 32.8 |
| Long-term | 22,814.1 | 30,383.1 | 39,968.0 | 52,920.8 | 74,083.5 | 32.4 | 40.0 |
| Miscellaneous deposits (1) | 15,185.6 | 10,768.0 | 10,110.2 | 9,312.2 | 7,086.6 | -7.9 | -23.9 |
| 3. Liquidity (1+2) (M2) | 134,286.3 | 160,401.5 | 192,689.2 | 249,110.7 | 320,957.3 | 29.3 | 28.8 |

[^23]CHANGES IN THE BALANCE OF COMMERCIAL BANKS'

|  | SOURCES AND USES OF FUNDS |  | (billion rials) |
| :--- | ---: | ---: | ---: |
| Table 82 | 1378 | 1379 | 1380 |
| Non-public sector deposits | $\mathbf{2 3 , 7 2 0 . 5}$ | $\mathbf{4 4 , 8 4 0 . 6}$ | $\mathbf{5 7 , 5 2 6 . 6}$ |
| Sight | $7,294.4$ | $23,000.4$ | $22,909.6$ |
| Non-sight | $16,426.1$ | $21,840.2$ | $34,617.0$ |
| Blocked resources | $\mathbf{6 , 2 1 1 . 0}$ | $\mathbf{5 , 7 3 5 . 0}$ | $\mathbf{- 1 , 6 6 5 . 0}$ |
| Notes and coins in till | 310.8 | 176.8 | 265.9 |
| Legal deposits (1) | $7,085.6$ | $6,172.8$ | $-1,930.9$ |
| Government bonds (1) | $-1,185.4$ | -614.6 | 0 |
| Free resources out of non-public sector deposits | $\mathbf{1 7 , 5 0 9 . 5}$ | $\mathbf{3 9 , 1 0 5 . 6}$ | $\mathbf{5 9 , 1 9 1 . 6}$ |
| Other resources | $\mathbf{1 , 1 7 9 . 3}$ | $\mathbf{- 8 6 7 . 8}$ | $\mathbf{6 , 7 2 6 . 2}$ |
| Capital account | -98.0 | 160.3 | $5,670.2$ |
| Public sector funds and deposits | $1,277.3$ | $-1,028.1$ | $1,056.0$ |
| Total free resources | $\mathbf{1 8 , 6 8 8 . 8}$ | $\mathbf{3 8 , 2 3 7 . 8}$ | $\mathbf{6 5 , 9 1 7 . 8}$ |
| Uses | $\mathbf{2 7 , 8 6 7 . 0}$ | $\mathbf{3 1 , 3 4 5 . 5}$ | $\mathbf{4 5 , 9 0 5 . 6}$ |
| Non-public sector indebtedness (2) | $22,672.9$ | $25,222.2$ | $39,186.4$ |
| Public sector indebtedness | $5,194.1$ | $6,123.3$ | $6,719.2$ |
| Deficit (-) or surplus (+) | $\mathbf{- 9 , 1 7 8 . 2}$ | $\mathbf{6 , 8 9 2 . 3}$ | $\mathbf{2 0 , 0 1 2 . 2}$ |

(1) Figures are extracted from Central Bank's Balance Sheet.
(2) Excludes profit and revenue receivables.

| CHANGES IN THE BALANCE OF SPECIALIZED BANKS' <br> Table 83 SOURCES AND USES OF FUNDS |  |  | (billion rials) |
| :---: | :---: | :---: | :---: |
|  | 1378 | 1379 | 1380 |
| Non-public sector deposits | 4,915.1 | 8,113.6 | 9,114.9 |
| Sight | 1,324.0 | 1,629.4 | 1,591.0 |
| Non-sight | 3,591.1 | 6,484.2 | 7,523.9 |
| Blocked resources | 518.6 | 337.4 | 813.8 |
| Notes and coins in till | 80.6 | 98.4 | 3.6 |
| Legal deposits (1) | 438.0 | 238.8 | 810.3 |
| Government bonds (1) | 0 | 0.2 | -0.1 |
| Free resources out of non-public sector deposits | 4,396.5 | 7,776.2 | 8,301.1 |
| Capital account | -11.0 | 1,559.0 | 3,319.1 |
| Claims of the Central Bank | 2,875.9 | 1,212.5 | -7,054.3 |
| Claims of other banks | 198.0 | -160.0 | -314.0 |
| Foreign debts | 126.0 | 30.1 | 367.9 |
| Public sector funds and deposits | -8.9 | 18.3 | 24.9 |
| Other funds | 1,445.0 | -611.4 | 8,956.2 |
| Total free credit resources | 9,021.5 | 9,824.7 | 13,600.9 |
| Non-public sector indebtedness (2) | 8,909.0 | 10,275.2 | 12,494.6 |
| Public sector indebtedness | 112.5 | -450.5 | 1,106.3 |

[^24](2) Excludes profit and revenue receivables.

| Table 84 | SHARE PRICE INDEX BY INDUSTRIES |  |  |  |  | $(1369=100)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | At the end of the year |  |  |  |  | Percentage change |  |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 |
| Exploitation of mines | 166.00 | 159.33 | 276.72 | 341.97 | 457.26 | 23.6 | 33.7 |
| Foodstuffs | 1,953.08 | 2,069.43 | 2,908.44 | 3,177.42 | 3,505.10 | 9.2 | 10.3 |
| Textiles | 288.55 | 268.30 | 261.03 | 255.49 | 263.80 | -2.1 | 3.3 |
| Wood and wood products | 2,155.06 | 1,938.25 | 2,731.52 | 3,697.68 | 3,993.94 | 35.4 | 8.0 |
| Paper and paper products | 898.86 | 598.83 | 638.03 | 1,811.63 | 1,335.16 | 183.9 | -26.3 |
| Print and publication | 3,248.41 | 3,051.96 | 4,489.94 | 6,436.08 | 14,238.65 | 43.3 | 121.2 |
| Oil refining and nuclear fuels | 2,198.87 | 2,139.48 | 4,601.60 | 9,905.76 | 15,721.72 | 115.3 | 58.7 |
| Chemical products | 2,478.72 | 2,077.81 | 3,155.89 | 3,510.34 | 3,508.93 | 11.2 | 0 |
| Plastic and rubber | 1,279.13 | 982.77 | 1,454.08 | 2,126.03 | 1,977.54 | 46.2 | -7.0 |
| Non-metallic mineral products | 1,266.81 | 1,126.61 | 2,028.35 | 3,105.27 | 6,402.12 | 53.1 | 106.2 |
| Basic metals | 1,092.78 | 759.46 | 1,307.74 | 1,379.74 | 1,214.16 | 5.5 | -12.0 |
| Fabricated metals | 1,321.88 | 1,145.02 | 1,553.61 | 1,937.60 | 2,557.46 | 24.7 | 32.0 |
| Machinery and equipment | 2,006.54 | 1,841.85 | 1,821.21 | 1,720.79 | 1,665.74 | -5.5 | -3.2 |
| Electrical apparatus | 8,429.93 | 6,448.48 | 11,946.54 | 12,326.89 | 24,724.55 | 3.2 | 100.6 |
| Radio and television | 1,600.45 | 1,457.36 | 1,972.58 | 1,287.81 | 755.55 | -34.7 | -41.3 |
| Motor vehicles | 535.89 | 576.04 | 823.13 | 985.76 | 1,190.24 | 19.8 | 20.7 |
| Transportation equipment | 1,576.75 | 1,346.33 | 2,010.23 | 1,840.56 | 1,928.46 | -8.4 | 4.8 |
| Side-activities and financial intermediations (investment companies) | 4,114.91 | 4,048.17 | 4,683.56 | 6,347.29 | 8,497.86 | 35.5 | 33.9 |
| Manufacturing of office machinery | $\cdots$ | $\cdots$ | $\cdots$ | 102.22 | 97.08 | $\theta$ | -5.0 |
| Construction (1) | $\cdots$ | $\cdots$ | ... | $\cdots$ | 180.26 | $\theta$ | $\theta$ |
| Exploitation of metal ores | $\cdots$ | $\cdots$ | $\cdots$ | 341.97 | 352.83 | $\theta$ | 3.2 |
| Production of furniture and manufactured goods (1) | $\cdots$ | $\cdots$ | ... | $\cdots$ | 90.06 | $\theta$ | $\theta$ |
| General index | 1,653.06 | 1,537.96 | 2,206.19 | 2,978.29 | 3,758.77 | 35.0 | 26.2 |

[^25](1) These are added to the list in 1380.

|  | Number (million shares) |  |  | Value (billion rials) |  |  | Share in 1380(percent) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1379 | 1380 | Percentage change | 1379 | 1380 | Percentage change | Number | Value |
| Exploitation of mines | 2.5 | 2.3 | -8.0 | 11.1 | 6.4 | -42.3 | 0.1 | 0.1 |
| Foodstuffs | 83.3 | 74.6 | -10.4 | 426.2 | 459.1 | 7.7 | 4.4 | 5.9 |
| Textiles | 28.7 | 19.8 | -31.0 | 33.3 | 8.0 | -76.0 | 1.2 | 0.1 |
| Wood and wood products | 2.1 | 0.5 | -76.2 | 8.0 | 1.7 | -78.8 | 0 | 0 |
| Paper and paper products | 8.7 | 5.6 | -35.6 | 76.2 | 48.1 | -36.9 | 0.3 | 0.6 |
| Print and publication | 0.6 | 0.5 | -16.7 | 11.5 | 13.9 | 20.9 | 0 | 0.2 |
| Oil refining and nuclear fuels | 312.0 | 4.3 | -98.6 | 2,518.3 | 185.2 | -92.6 | 0.3 | 2.4 |
| Chemical products | 80.7 | 185.6 | 130.0 | 516.4 | 1,672.7 | 223.9 | 10.9 | 21.4 |
| Plastic and rubber | 75.8 | 23.3 | -69.3 | 672.9 | 257.0 | -61.8 | 1.4 | 3.3 |
| Non-metallic mineral products | 109.8 | 117.7 | 7.2 | 966.3 | 1,196.7 | 23.8 | 6.9 | 15.3 |
| Basic metals | 62.0 | 19.8 | -68.1 | 486.4 | 117.8 | -75.8 | 1.2 | 1.5 |
| Fabricated metals | 27.5 | 7.1 | -74.2 | 139.8 | 37.2 | -73.4 | 0.4 | 0.5 |
| Machinery and equipment | 115.5 | 43.1 | -62.7 | 1,052.0 | 112.4 | -89.3 | 2.5 | 1.4 |
| Electrical apparatus | 7.3 | 9.9 | 35.6 | 50.0 | 102.4 | 104.8 | 0.6 | 1.3 |
| Radio and television | 49.2 | 28.1 | -42.9 | 114.3 | 164.5 | 43.9 | 1.6 | 2.1 |
| Motor vehicles | 226.8 | 343.9 | 51.6 | 1,134.5 | 1,222.9 | 7.8 | 20.2 | 15.6 |
| Transportation equipment | 12.6 | 10.5 | -16.7 | 23.2 | 11.4 | -50.9 | 0.6 | 0.1 |
| Side-activities and financial intermediations (investment companies) | 475.7 | 772.1 | 62.3 | 933.8 | 2,123.0 | 127.4 | 45.3 | 27.1 |
| Manufacturing of office machinery | 0.7 | 2.1 | 200.0 | 2.5 | 9.6 | 284.0 | 0.1 | 0.1 |
| Construction | $\cdots$ | 5.0 | $\theta$ | $\cdots$ | 8.9 | $\theta$ | 0.3 | 0.1 |
| Exploitation of metal ores | ... | 29.8 | $\theta$ | $\cdots$ | 72.0 | $\theta$ | 1.7 | 0.9 |
| Production of furniture and manufactured goods | ... | - | $\theta$ | $\cdots$ | - | $\theta$ | 0 | 0 |
| General index | 1,681.5 | 1,705.6 | 1.4 | 9,176.7 | 7,830.9 | -14.7 | 100.0 | 100.0 |

Source: Tehran Stock Exchange, statistical monthly report of 1379 \& 1380
(1) Includes priority shares.


[^26](1) Discrepancy in total is due to rounding
(2) In 1380, with a change in the atricles of association of the Financial Organization for Expansion of Ownership of Manufacturing Units, Privatization Organization as a specialized holding company was substituted for the mentioned organization.


[^27](2) Includes Bank Melli Iran, Bank Mellat, Bank Sepah, Bank Keshavarzi, Bank Saderat Iran, Bank Tejarat and Bank Refah Kargaran.


| Table 89 | MONTHLY PRODUCER PRICE INDEX |  |  |  | (1376=100) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 |
| Farvardin | 93.4 | 111.7 | 134.4 | 162.2 | 180.4 |
| Ordibehesht | 95.0 | 112.7 | 136.1 | 163.0 | 182.1 |
| Khordad | 95.9 | 114.1 | 138.3 | 165.1 | 182.6 |
| Tir | 96.8 | 114.7 | 141.6 | 166.5 | 185.4 |
| Mordad | 97.9 | 115.9 | 143.6 | 168.0 | 186.4 |
| Shahrivar | 100.5 | 118.4 | 145.6 | 169.3 | 187.3 |
| Mehr | 100.7 | 119.6 | 147.3 | 169.9 | 189.2 |
| Aban | 101.0 | 120.6 | 148.5 | 171.6 | 190.0 |
| Azar | 101.5 | 121.1 | 150.3 | 173.0 | 191.3 |
| Dey | 105.1 | 124.6 | 152.7 | 173.8 | 191.8 |
| Bahman | 105.9 | 125.3 | 154.7 | 174.5 | 194.1 |
| Esfand | 106.5 | 126.3 | 157.7 | 178.9 | 197.1 |
| Annual average | 100.0 | 118.7 | 145.9 | 169.6 | 188.1 |



|  | Before seasonal adjustments |  |  |  |  | After seasonal adjustments (1) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 | 1376 | 1377 | 1378 | 1379 | 1380 |
| Farvardin | 94.7 | 112.3 | 135.8 | 153.9 | 172.2 | 92.2 | 108.9 | 131.7 | 151.6 | 168.4 |
| Ordibehesht | 96.5 | 112.7 | 137.1 | 154.2 | 172.2 | 93.7 | 110.2 | 134.2 | 152.6 | 170.0 |
| Khordad | 96.9 | 112.7 | 138.2 | 156.1 | 172.4 | 95.4 | 111.8 | 136.0 | 153.9 | 172.0 |
| Tir | 96.9 | 113.9 | 137.1 | 154.9 | 173.8 | 97.1 | 113.5 | 137.6 | 155.6 | 174.1 |
| Mordad | 98.1 | 114.6 | 137.8 | 156.4 | 174.9 | 98.6 | 115.2 | 139.1 | 157.6 | 176.1 |
| Shahrivar | 98.7 | 115.5 | 139.0 | 158.0 | 175.7 | 99.7 | 117.1 | 140.7 | 159.6 | 177.8 |
| Mehr | 98.9 | 116.9 | 140.7 | 158.8 | 176.7 | 100.6 | 119.0 | 142.5 | 161.5 | 179.3 |
| Aban | 99.5 | 118.7 | 141.5 | 160.5 | 177.6 | 101.6 | 120.8 | 144.4 | 163.1 | 180.7 |
| Azar | 101.3 | 121.8 | 145.0 | 163.6 | 181.0 | 102.9 | 122.6 | 146.4 | 164.4 | 182.3 |
| Dey | 103.7 | 123.6 | 148.1 | 164.8 | 183.7 | 104.5 | 124.4 | 148.2 | 165.5 | 184.0 |
| Bahman | 106.8 | 125.7 | 149.8 | 166.2 | 185.8 | 106.1 | 126.5 | 149.6 | 166.3 | 185.8 |
| Esfand | 108.2 | 128.8 | 151.9 | 169.1 | 188.9 | 107.6 | 129.0 | 150.7 | 167.2 | 187.4 |
| Annual average | 100.0 | 118.1 | 141.8 | 159.7 | 177.9 | 100.0 | 118.3 | 141.8 | 159.9 | 178.2 |

(1) Figures are based on the revision in 1380.

| Table 92 | AVERAGE ANNUAL CONSUMER PRICE INDEX OF RURAL HOUSEHOLDS |  |  |  |  |  |  |  | (1374=100) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Relative weight in the base year |  | 1377 | 1378 | 1379 | 1380 | Percentage change |  | Direct effect on changes of general index in 1380 |  |
| $\hat{3}$ |  | 1376 |  |  |  |  | 1379 | 1380 | Percentage point | Percent |
| Special groups |  |  |  |  |  |  |  |  |  |  |
| Goods | 83.4 | 145.3 | 186.2 | 234.8 | 277.8 | 315.0 | 18.3 | 13.4 | 10.6 | 71.7 |
| Services | 16.6 | 176.5 | 218.4 | 292.9 | 361.9 | 434.7 | 23.6 | 20.1 | 4.2 | 28.3 |
| General index | 100.0 | 150.5 | 191.6 | 244.5 | 291.8 | 335.0 | 19.3 | 14.8 | 14.8 | 100.0 |
| Food, beverages and tobacco | 50.6 | 139.1 | 186.8 | 234.1 | 275.2 | 312.5 | 17.6 | 13.6 | 6.5 | 43.6 |
| Bread, rice and grain products | 13.5 | 125.3 | 173.6 | 216.1 | 233.6 | 259.3 | 8.1 | 11.0 | 1.2 | 8.0 |
| Meat, poultry and fish | 10.6 | 142.4 | 181.6 | 232.3 | 274.6 | 304.5 | 18.2 | 10.9 | 1.1 | 7.3 |
| Dairy products and egg | 5.4 | 164.8 | 206.4 | 246.4 | 296.3 | 347.1 | 20.3 | 17.1 | 0.9 | 6.3 |
| Fruits and vegetables | 6.6 | 170.1 | 261.6 | 340.9 | 461.7 | 575.5 | 35.4 | 24.6 | 2.6 | 17.4 |
| Non-edible goods and services | 49.4 | 162.2 | 196.5 | 255.2 | 308.7 | 358.1 | 21.0 | 16.0 | 8.4 | 56.4 |
| Clothing and shoes | 13.1 | 165.8 | 198.0 | 241.3 | 295.6 | 343.0 | 22.5 | 16.0 | 2.1 | 14.4 |
| Housing, electricity, water, fuel and lighting | 12.3 | 166.4 | 210.8 | 277.6 | 329.5 | 380.5 | 18.7 | 15.5 | 2.1 | 14.5 |
| Household furnishings, goods and services | 8.4 | 142.8 | 164.1 | 196.7 | 231.3 | 256.8 | 17.6 | 11.0 | 0.7 | 4.9 |
| Health and medical care | 4.8 | 179.6 | 224.7 | 340.7 | 445.5 | 536.3 | 30.8 | 20.4 | 1.5 | 10.1 |
| Transportation and communication | 6.2 | 160.2 | 196.8 | 266.3 | 316.0 | 371.9 | 18.7 | 17.7 | 1.2 | 8.0 |
| Recreation and education | 1.9 | 147.0 | 176.4 | 225.2 | 269.9 | 310.1 | 19.8 | 14.9 | 0.3 | 1.8 |
| Miscellaneous goods and services | 2.7 | 153.3 | 189.9 | 247.2 | 288.6 | 332.4 | 16.7 | 15.2 | 0.4 | 2.7 |

[^28]


| Table 96 | AVERAGE ANNUAL INDEX OF EXPORTED GOODS(1) |  |  |  |  |  |  |  | (1376=100) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Relative weight in the base year |  |  |  |  |  | Perc | hange | Direct genera | changes of in 1380 |
|  |  | 1376 | 1377 | 1378 | 1379 | 1380 | 1379 | 1380 | Percentage point | Percent |
| General index | 100.00 | 100.0 | 122.2 | 195.3 | 229.8 | 232.8 | 17.7 | 1.3 | 1.3 | 100.0 |
| Animal products | 1.85 | 100.0 | 125.4 | 222.9 | 288.1 | 325.0 | 29.3 | 12.8 | 0.3 | 22.9 |
| Vegetable products | 11.40 | 100.0 | 103.9 | 210.1 | 225.3 | 216.1 | 7.2 | -4.1 | -0.5 | -35.3 |
| Animal and vegetable fats and oils | 0.43 | 100.0 | 137.3 | 205.0 | 181.4 | 165.3 | -11.5 | -8.9 | 0 | -2.3 |
| Prepared foodstuffs, beverages and tobacco | 8.87 | 100.0 | 137.9 | 203.4 | 230.9 | 235.9 | 13.5 | 2.2 | 0.2 | 15.0 |
| Mineral products | 9.69 | 100.0 | 162.6 | 373.4 | 492.4 | 487.9 | 31.9 | -0.9 | -0.2 | -14.6 |
| Products of the chemical or allied industries | 15.57 | 100.0 | 125.8 | 168.8 | 196.0 | 212.9 | 16.1 | 8.6 | 1.1 | 88.4 |
| Plastic and articles thereof, rubber and articles thereof | 3.63 | 100.0 | 119.7 | 194.2 | 206.9 | 208.1 | 6.5 | 0.6 | 0 | 1.4 |
| Raw hides and skins, leather and articles thereof | 3.49 | 100.0 | 105.9 | 183.8 | 282.1 | 369.1 | 53.5 | 30.8 | 1.3 | 101.8 |
| Wood and articles of wood | 0.29 | 100.0 | 136.2 | 178.3 | 199.0 | 207.6 | 11.6 | 4.3 | 0 | 0.8 |
| Pulp of wood, paper and paperboard | 0.98 | 100.0 | 108.2 | 134.2 | 186.3 | 194.2 | 38.8 | 4.2 | 0 | 2.6 |
| Textiles and textile articles | 27.73 | 100.0 | 108.2 | 136.4 | 157.8 | 154.7 | 15.7 | -2.0 | -0.4 | -29.2 |
| Footwear | 2.09 | 100.0 | 124.6 | 202.9 | 217.9 | 198.4 | 7.4 | -9.0 | -0.2 | -13.7 |
| Articles of stone | 1.56 | 100.0 | 148.2 | 251.9 | 249.5 | 233.1 | -1.0 | -6.6 | -0.1 | -8.6 |
| Base metals and articles of base metals | 9.82 | 100.0 | 117.9 | 196.3 | 217.7 | 207.1 | 10.9 | -4.9 | -0.5 | -35.1 |
| Mechanical appliances and electrical equipment | 0.72 | 100.0 | 131.2 | 211.3 | 222.4 | 220.9 | 5.3 | -0.7 | 0 | -0.4 |
| Vehicles and associated transport equipment | 1.12 | 100.0 | 125.3 | 173.9 | 181.2 | 178.9 | 4.2 | -1.3 | 0 | -0.9 |
| Optical, precision and medical instruments | 0.76 | 100.0 | 206.8 | 237.7 | 310.1 | 337.8 | 30.5 | 8.9 | 0.1 | 7.1 |

(1) Since Tir, 1379 the index of exported goods has been prepared and reported by Economic Statistics Department of Central Bank of I.R. Iran.

| Table 97 | MONTHLY PRICE INDEX OF EXPORTED GOODS |  |  |  | $(1376=100)$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1376 | 1377 | 1378 | 1379 | 1380 |
| Farvardin | 101.0 | 102.2 | 157.5 | 223.3 | 238.6 |
| Ordibehesht | 99.5 | 102.1 | 161.8 | 220.3 | 237.8 |
| Khordad | 101.0 | 101.9 | 177.1 | 221.8 | 235.8 |
| Tir | 100.9 | 101.1 | 184.9 | 223.2 | 235.8 |
| Mordad | 101.0 | 103.6 | 194.9 | 224.8 | 243.8 |
| Shahrivar | 101.3 | 105.4 | 204.1 | 225.0 | 235.5 |
| Mehr | 101.1 | 133.8 | 206.0 | 225.4 | 231.6 |
| Aban | 101.3 | 141.9 | 201.8 | 237.0 | 227.1 |
| Azar | 99.4 | 143.3 | 207.2 | 238.8 | 227.7 |
| Dey | 98.1 | 141.1 | 210.2 | 239.3 | 225.9 |
| Bahman | 97.2 | 143.4 | 215.6 | 239.7 | 228.3 |
| Esfand | 98.3 | 147.1 | 222.7 | 239.6 | 226.0 |
| Annual Average | 100.0 | 122.2 | 195.3 | 229.8 | 232.8 |

CORRESPONDENCE OF IRANIAN (1)

(1) There are 31 days in each of the first six months of the Iranian calendar, 30 days in each of the next 5 months, 29 days in the last month, except in leap year when it has 30 days.

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[^0]:    (1) National accounts data have been revised since 1338 (1959/60) and the base year has been changed to 1369 (1990/91).

[^1]:    Source: Ministry of Agriculture Jihad

[^2]:    Source: Ministry of Economic Affairs and Finance and Organization for Protection of Consumers and Producers

[^3]:    (1) Estimated by the Management and Planning Organization.
    (2) Figures related to the realized percent of government current and development expenditures are rendered in figures approved for social affairs due to lack of figures related to the performance of current and development expenditures in socail affairs.
    (3) It was projected that in the second year of the $3^{\text {rd }}$ Plan 684 thousand job opportunities be created.

[^4]:    (1) Due to the unavailability of the figures related to the performance of government current and development expenditures in 1380 according to affairs and chapters, the percent realization of total current and development expenditures to the approved figures is generalized to all items.

[^5]:    (1) According to $3^{\text {rd }}$ FYDP Law, Article 85, the ceiling of permitted obligations (net), (after deducting CBI's foreign exchange reserves), excluding buy-back contracts is $\$ 25$ billion.

[^6]:    (1) Includes non-bank credit institutions.

[^7]:    Source: Tehran Stock Exchange, Monthly Reports

[^8]:    (1) Data are derived from Iran Statistical Center and the base year is 1374 .

[^9]:    (1) Due to 1379 revisions in WPI, the total number of goods under "exported goods" group rose from 20 items to 86 .

[^10]:    Source: Ministry of Agriculture Jihad

[^11]:    Source: Ministry of Industries and Mines

[^12]:    (1) Since 1376 includes manufacturing establishments with 100 employees or more

[^13]:    (1) Since 1376 includes manufacturing establishments with 100 employees or more.

[^14]:    Source: Bank Maskan (Housing Bank)

[^15]:    (1) Due to revision in the statistical framework in 1376, figures are not comparable with the previous years.

[^16]:    (1) Excludes profit and revenue receivables.
    (2) Indicates change in outstanding facilities extended by banks to all economic sectors according to public and non-public, commercial and specialized banks and credit institutions.
    (3) Outstanding facilities extended by specialized banks to housing and construction in public sector is financed by Bank Maskan (Housing Bank).

[^17]:    Source: Islamic Azad University

[^18]:    (1) Figures for revenues are derived from Treasury General of Ministry of Economic Affairs and Finance, those of expenditures from Management and Planning Organization, and those of deficit finance from Budget Bill for 1380. (2) The figures for 1380 are based on the data received from Treasury General of Ministry of Economic Affairs and Finance. (3) Discrepancy in total is due

[^19]:    Source: Foreign trade statistics

[^20]:    Source: Foreign trade statistics

[^21]:    Source: Foreign trade statistics
    (1) Breakdown of goods groups is done on the basis of Central Bank's instructions.

[^22]:    （1）Includes only participation papers of public sector．

[^23]:    (1) Includes advance payments for letters of credit, guarantees' deposits, advance payments for transactions and retirement and savings funds of banks' employees

[^24]:    (1) Figures are extracted from Central Bank's Balance Sheet.

[^25]:    Source: Tehran Stock Exchange, statistical report of various years

[^26]:    Source: Tehran Stock Exchange, statistical monthly report for 1379 \& 1380

[^27]:    Source: Central Bank of I.R.Iran, Credits Department
    (1) The second placement of issuance of these papers was in Shahrivar 17,1380

[^28]:    Source: Statistical Center of Iran, CPI of rural households in 1380

