

National Accounts 21



I *Introduction*

In compilation of national accounts, the major variables of economic flows like production, consumption, capital formation, imports, exports and income, are measured for a certain period, known as an accounting period, and the major variables of stocks - assets and liabilities - are measured at a point in time. These features depict an economic picture of the country for the given period or time.

To compile national accounts statistics, almost all countries across the world draw on the United Nations System of National Accounts (SNA), which was first developed in 1953. The last revision of the system was released as the 1993 SNA, which is approved by five main international bodies, namely UN, IMF, WB, OECD, and CEC.

The first Iranian experience of compiling national accounts dates back to the early years after the WWII. At the beginning, however, the practice was ad hoc and restricted to certain areas of national accounts; For example, in the year 1337 the "GDP of Iran, 1334", and in 1338 the "Domestic Product of Iran, 1336" were estimated with assistance of foreign statisticians.

As a follow-up, then Plan and Budget Organization estimated the national income for different economic sectors for the period of 1337-1340 and published the results. The National Bank also launched a preliminary estimate of national GDP for the year 1338.

In 1339, just when it was established, the Central Bank of Iran was entrusted with compilation of national accounts due to the lack of an official statistical organization. In 1353, however, the task was officially shifted to the SCI.

To provide a profile of the SCI's activities in the area of national accounts, we may refer to: calculation of value added of economic sectors in the years before the Islamic Revolution, calculation of GDP by the expenditure approach from 1361 on, and providing the input-output tables of national economy for the years 1352,

1365, and 1370. Moreover, in 1373, compilation of national accounts according to the last revision of SNA was put in the SCI agenda. Now the SCI compiles national accounts at current and fixed prices according to the definitions, concepts, classifications, and methodology recommended by the 1993 SNA.

The national accounts statistics released by the SCI takes in elaborated information on value added of 72 economic activities, household and government final and actual final consumption expenditures, gross fixed capital formation, imports, exports, changes in stocks, individual and collective consumptions, production account, generation of income account, goods and services account, and total supply and demand. Also the SCI started compilation of regional accounts in 1376 and ever since has compiled and released GDPs of Ostans and detailed information on value added of 72 economic activities on a yearly basis.

In addition to a selection of data from the above areas, this chapter presents the input-output tables, again compiled in the SCI, and the balance of payments table, provided by the Central Bank of the I.R. of Iran.

There are two points about the data appeared here:

1. The differences between some figures at regional and national levels originate in the fact that a given fiscal year's national accounts data might undergo revisions in the following year because of not being finalized. It is while the regional accounts are compiled prior to revisions.
2. The discrepancies between some data with those of the previous statistical yearbooks are due to revisions made by data suppliers.
3. The figures and classifications of statistical items related to the balance of payment table were revised by the Central Bank of the I.R. of Iran.

Definitions and concepts

Economic production

Economic production could be defined as an activity carried out under the control and responsibility of an institutional unit that uses inputs of labor, capital, and goods and services to produce outputs of goods or services.

The production boundary in the SNA

The production boundary in the System is more restricted than the general production boundary. For reasons, it excludes all production of services for own final consumption within households.

Institutional units

An economic entity that is capable, in its own right, of owning assets, incurring liabilities and engaging in economic activities and in transactions with other entities, and is capable of compiling a complete set of accounts, including a balance sheet of assets and liabilities of its own.

Institutional units are classified in five groups:

1. Financial corporations
2. Non-financial corporations
3. Government
4. Non-profit institutions serving households (NPISHs)
5. Households

Goods

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

Services

Services are heterogeneous outputs produced to order. They are not separate entities over which ownership rights can be established. They cannot be traded separately from their production and by the time their production is completed, they must have been provided to the consumers.

Gross Domestic Product (GDP)

GDP is the final output of economic activities of all resident producing units in a country during a certain period of time. There are three ways for computing GDP; the output approach, the income approach, and the expenditure approach.

National income

National income is the sum of incomes allocated to institutional sectors.

Value added

Value added is the additional value created by a process of production. Gross value added is defined as the value of output less the value of intermediate consumption. Net value added is defined as the value of output less the values of both intermediate consumption and consumption of fixed capital.

Output

Output consists of those goods or services that are produced within an establishment that become available for use outside the establishment. The part of work-in-progress goods and services completed at the end of an accounting period is calculated in the output of the establishment. Goods and services produced in a certain accounting period and consumed in other production processes of the establishment within the same period are not accounted for as part of the establishment's output. There are three types of output: market output, output produced for own final use and own-account capital formation and other non-market outputs.

Intermediate consumption

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets.

Consumption of fixed capital

It may be defined as the decline, during the accounting period, in the current value of the stock of fixed assets owned and used by a producer as a result of physical deterioration, normal obsolescence, or normal accidental damage. Consumption of fixed capital is a cost of production and is not an intermediate consumption. It excludes the value of fixed assets destroyed by acts of war or exceptional events such as major natural disasters which occur very infrequently.

Resident institutional unit

An institutional unit is resident in a country

when it has a centre of economic interest in the economic territory of that country.

Economic territory of a country

The economic territory of a country consists of the geographic territory administered by a government within which persons, goods, and capital circulate freely; it includes:

- (a) the airspace, territorial waters, and continental shelf lying in international waters over which the country enjoys exclusive rights or over which it has, or claims to have, jurisdiction in respect of the right to fish or to exploit fuels or minerals below the sea bed;
- (b) territorial enclaves in the rest of the world used by the government which owns or rents them for diplomatic, military, scientific or other purposes-embassies, consulates, military bases, scientific stations, information or immigration offices, aid agencies, etc.,- with the formal political agreement of the government of the country in which they are physically located;
- (c) any free zones, or bonded warehouses or factories operated by offshore enterprises under customs control.

Centre of economic interest

An institutional unit is said to have a centre of economic interest within a country when there exists some location- dwelling, place of production, or other premises- within the economic territory of the country on, or from, which it engages, and intends to continue to engage in economic activities and transactions on a significant scale, either indefinitely or over a finite but long period of time.

Net income from abroad

Net income from abroad is the difference between incomes receivable from non-resident labor and capitals and incomes payable to non-resident labor and capitals.

Total supply

Total supply is the aggregate of total output, import of goods and services, and net taxes on imports.

Taxes

Taxes are compulsory and unrequited payment, in cash or in kind, made by institutional units to government units. They are described as unrequited because the government provides nothing in return to the individual unit making the payment, although governments may use the funds raised in taxes to provide goods or services to other units, either individually or collectively, or to the community as a whole. There are two kinds of taxes:

- Taxes on production and imports
- Taxes on income, wealth, etc.

Taxes on production and imports

They consist of taxes payable on goods and services when they are produced, delivered, sold, transferred or otherwise disposed of by their producers. They correspond to "indirect taxes" as traditionally understood. Tax on production and imports is divided into subgroups:

- a) taxes on products
- b) other taxes on production.

Taxes on products

A tax on a product is a tax that is payable per unit of some goods or service. The tax may be a specific amount of money per unit of quantity of a goods or service or it may be calculated ad valorem as a specified percentage of the price per unit or value of the goods or services transacted. There are three kinds of tax on product:

- Value added type taxes (VAT)

A value added type tax (VAT) is a tax on goods and services collected in stages by enterprises but which is ultimately charged in full to the final purchasers. This type of tax is not applicable in Iran.

- Taxes and duties on imports

Taxes on imports consist of taxes on goods and services that become payable at the moment when those goods cross the national or customs frontiers of the economic territory or when those services are delivered by non-resident producers to resident institutional units.

- Export taxes

Export taxes consist of taxes on goods or services that become payable when the goods

leave the economic territory or when the services are delivered to non-residents.

Taxes on products further includes taxes on services provided to non-resident units. Generally, taxes on products, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services.

Other taxes on production

These consist of all taxes, except taxes on products' that enterprises incur as a result of engaging in production. Such taxes do not include any taxes on the profits or other income received by the enterprise and are payable irrespective of the profitability of the production.

They may be payable on the land, fixed assets or labor employed in the production process or on certain activities or transactions.

Taxes on income, wealth, etc.

Taxes on income, wealth, etc. correspond to "direct taxes" as traditionally understood and used in the former SNA. They consist of taxes on income of individuals, taxes on incomes of corporations, taxes on wealth, etc.

Subsidies

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import. They are receivable by resident producers or importers.

Similar to taxes, there are two kinds of subsidies;

- subsidies on products, and
- other subsidies on production

Subsidies on products

A subsidy on a product is a subsidy payable per unit of a goods or service. The subsidy may be a specific amount of money per unit of quantity of a goods or service, or it may be calculated ad valorem as a specified percentage of the price per unit.

Other subsidies on production

These consist of subsidies, except subsidies on products, which resident enterprises may

receive as a consequence of engaging in production.

Total demand

Total demand could be defined as sum of final demand and intermediate demand.

Final demand

Final demand may be described as the aggregate of household final consumption expenditure, final consumption expenditure of non-profit institutions serving households, general government final consumption, gross fixed capital formation, changes in inventories, and exports.

Household final consumption expenditure

Consists of expenditure incurred by resident households on consumption goods or services within or outside the economic territory.

Non-profit institutions serving households (NPISHs)

Entities which are principally engaged in the production of free or non-market goods and services for households.

Final consumption expenditure of non-profit institutions serving households

Similar to government final consumption expenditure, it relates to the value of their output less their receipts from the sale of goods and services. Output of the institutions, equaling the value of services rendered by them, is the sum of items constituting their production expenditure.

General government

According to the SNA the government units may be described as unique kinds of legal entities established by political processes which have legislative, judicial or executive authority over other institutional units within a given area. Viewed as institutional units, the principal functions of government are to assume responsibility for the provision of goods and services to the community or to individual households and to finance their provision out of taxation or other incomes; to redistribute income and wealth by means of transfers; and to engage in non-market production. In this case, the government is a producer that itself uses its majority of products. It should be noted that responsibility for the provision of goods and services to the community does not oblige the

government affiliated units to produce such goods and services.

The extent to which government units decide to engage in production themselves rather than purchase the goods or services from market producers is largely a matter of political choice.

Final consumption of government

Final consumption of government, which involves a wide range of goods and services, may be divided into two groups:

- (a) Production expenditure of non-market output: It is production expenditure of goods and services produced by government and supplied to households free, or at prices that are not economically significant.
- (b) Production expenditure of goods and services produced by market producers: The government may purchase goods or services to supply them to households free. In this concern, the government involvement is restricted to pay for goods and services and distribute them between households as non-cash transfers. So, the government units do not engage in any further processing of such goods and services and their expenditure is treated as final consumption.

Actual individual consumption

Actual individual consumption is the sum of final individual consumption and government expenditure on individual consumption.

Actual collective consumption

Actual collective consumption is government final consumption less government expenditure on individual consumption.

Individual goods and services

Individual goods and services have the following characteristics:

- (a) It must be possible to observe and record the acquisition of goods or service by an individual household or member thereof and also the time at which it took place;
- (b) The household must have agreed to the provision of the goods or service and

take whatever action is necessary to make it possible- for example, by attending a school or clinic;

- (c) The goods or service must be such that its acquisition by one household or person, or possibly by a small, restricted group of persons, precludes its acquisition by other households or persons.

Collective services

Most goods can be privately owned and are individual in the sense used here. On the other hand, certain kinds of services can be provided collectively to the community as a whole. The characteristics of these collective services may be summarized as follows:

- (a) Collective services can be delivered simultaneously to every member of the community or of a particular section of the community, such as those in a particular region;
- (b) The use of such services is usually passive and does not require the explicit agreement or active participation of all the individuals concerned;
- (c) The provision of a collective service to one household does not reduce the amount available to others in the same community. There is no rivalry in acquisition.

The collective services provided by government consist mostly of the provision of security and defence, the maintenance of law and order, legislation and regulation, the maintenance of public health, the protection of the environment, research and development, etc.

Functional classifications

In the System, it is recommended that detailed tables of household and government final consumption expenditures be presented in "functional" classifications in addition to ISIC classification. Functional classifications are proposed in the System for classifying certain transactions of producers and of three institutional sectors - namely households, general government and non-profit institutions serving households. They are described as "functional" classifications because they identify the

"functions"- in the sense of "purposes" or "objectives"- for which these groups of transactors engage in certain transactions. In this chapter of the Yearbook the following two classifications have been used:

- Classification of individual consumption by purpose (COICOP), for classification of household final consumption expenditures and household actual final consumption expenditures.
- Classification of the functions of government (COFOG), for classification of government final consumption expenditures and government actual final consumption expenditures.

Gross fixed capital formation

Gross fixed capital formation is measured by the total value of a producer's acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets realized by the productive activity of institutional units. Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

Inventories

Inventories consist of stocks of output that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways; and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing. The value of changes in inventories recorded in the capital account is equal to the value of the inventories acquired by an enterprise less the value of the inventories disposed of during the accounting period.

Imports and exports

Export of goods and services consist of sales, barter, or gifts or grants of goods and services from resident to non-residents, and imports of goods and services consist of sales, barter, or gifts or grants of goods and services to resident from non-residents.

Net export of goods and services

Net export of goods and services is the difference between total export and total import.

Goods and services account

Goods and services account is a major transactions account provided in the central framework of the System. This account shows the total resources (output and imports) and uses of goods and services (intermediate consumption, final consumption, changes in inventories, gross fixed capital formation, and exports). The part of taxes on products (less subsidies), that is not included in the value of output is recorded in the total economy account resources, but is not included in any specific sector or industry account. An important feature of the goods and services account is that it is balanced globally - that is, there is a balance between all uses and all resources- but not for each kind of transaction.

Production account

The production account is designed to emphasize value added as one of main balancing items in the System. Consequently, it does not cover all transactions linked with the production process, but only the result of production (output) and the using up of goods and services when producing this output (intermediate consumption). Intermediate consumption does not cover the progressive wear and tear of fixed capital.

Thus the production account shows only output as resources and intermediate consumption as uses; the balancing item is value added, which is measured both gross and net. And the net is measured by deducing the fixed capital consumption from the resource. At the level of the total economy, this quantity refers to GDP and NDP, which equals the value added of industries and basic prices in addition to net taxes on product (taxes less subsidies on imports) or the value added of industries at producer's price plus net taxes on imports.

Generation of income account

The generation of income account records, from the point of view of producers, distributive transactions which are directly linked to the process of production. The resources at the total economy level consist of GDP/NDP; its uses include

compensation of employees, and taxes on production and imports less subsidies, as far as they are included in the valuation of output. The balancing item is operating surplus/mixed income.

Regional accounts

A collection of statistical data which comprehensively and purposefully make possible quantitative and structured study of a certain region's economic activities during a certain span of time-usually 1 year. Regional accounts play the same role for a given region as national accounts play for the total country.

Theoretically, regional accounts, just like national accounts, follows the latest revision of the system of national accounts SNA 93. However, the change of geographical level from national to regional poses some special differences.

Regional realm

In regional accounts, the country's total economic realm is divided into a number of regions and a supra-region.

Region

Is a part of a country which when added to the rest of regions without any overlap, results in the national economy.

Supra-region

Includes those parts of a country's economic realm which are attributable to none of the regions. It takes in:

- a) Continental shelf waters and the part of international waters on which the country has exclusive rights and which are used by resident units.
- b) The country's political realm in other parts of the world rented or owned for political, military, scientific or other purposes under political agreements. Embassies, consulates and military bases are some examples.

Input-output table: These tables depict the structure of the whole production system of the country during a certain period of time, usually one year.

Supply table: The supply table gives information about the resources of goods and services. For

pedagogical reasons, its layout is arranged in the same way as in the representative table, i.e., showing products in rows and industries in columns. In the rows, the various types of products are presented according to CPC classification groups. Additional rows for two adjustment items are required, one for the c.i. f./f. o. b. adjustment on imports and one for direct purchases abroad by residents. Therefore, in the columns, three different sets of information are set out.

(a) Output of industries is according to products produced. Industries and products are classified according to ISIC and CPC respectively.

(b) Imports, broken down into goods and services respectively;

(c) Adjustment items, i.e., one additional column for trade and transport margins and one each for taxes less subsidies on products plus one additional column for the c.i.f./f.o.b. adjustment.

It is noteworthy that the table presented in this chapter is in the size of 17×15(17 rows and 15 columns). The interested people, for more information, can visit the SCI's website at www.sci.org.ir.

f.o.b: free on board, c.i.f cost, insurance, and freight.

The use table: The use table gives information on the uses of goods and services, and also on cost structures of the industries. The table is composed of three below quadrants:

- (a) The intermediate use quadrant(I);
- (b) The final use quadrant (II);
- (c) The uses of value added quadrant(III).

The intermediate use quadrant shows intermediate consumption at purchasers' prices by industries in the columns and by products in the rows. The total row shows intermediate consumption by industries at purchasers' prices.

The final use quadrant shows exports, final consumption expenditure and gross capital formation at purchasers' prices, each classified by products on the rows. The final consumption expenditures include household final consumption; not-profit institute serving households and government; and gross capital formation covers gross fixed capital formation and change in stocks. The total column shows

total final use of each cited issues at purchases' prices.

The uses of value added quadrant shows those production costs of producers other than intermediate consumption, or costs relating to value added are the following:

- (a) Compensation of employees;
 - (b) Taxes less subsidies on production and imports broken down into taxes less subsidies on products and other taxes less subsidies on production;
 - (c) Consumption of fixed capital;
 - (d) Net mixed income and net operating surplus.
- It is possible to find GDP directly in the use table, as sum of value added of industries from one side and sum of final demands from the other side.

In the value added quadrant, there are three separate rows providing additional information out of Matrix- not considered part of it. But rather as conveniently located there. The information is: gross fixed capital formation, stocks of fixed assets, and labour inputs (usually hours worked).

When required information is available and if necessary, some breakdowns of the main headings such as exports, final consumption and gross capital formation can be introduced in the final use quadrant as follows:

- (a) Exports, broken down into goods and services.
- (b) Government final consumption expenditure: collective consumption expenditure and individual consumption expenditure;
- (c) Gross capital formation: gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables.

The use table presented in this chapter is in the size of 17×15, i.e. 17 products in 15 industries. The interested people, for more information, can visit the SCI' web site at www.sci.org.ir.

Balance of payments

Balance of payments is the aggregate of current account balance, capital account, and statistical discrepancies.

Balance of current account

Balance of current account is the aggregate of the balance of trade, balance of services, and transfers.

Balance of trade

Balance of trade is the difference between the value of exports and the value of imports.

Balance of services

Balance of services is the difference between receipts from services supplied and payments for services received.

Selected information

In the year 1388, gross domestic product of the country at market prices was about 593 thousand billion rials at constant 1376 prices showing an increase of 4.4% compared with the year 1387.

During the year 1388, "manufacturing sector" with 20.37 percent, "wholesale and retail trade and repair of motor vehicles" with 17.13 percent, "real estate, renting and business activities" with 13.65 percent, "agriculture, hunting and forestry" with 10.01 percent had the highest share of value added in GDP at constant 1376 prices respectively.

During the year 1388, Private final consumption expenditure (including household final consumption expenditure and final expenditure of non-profit institutions serving households) was about 1978 thousand billion rials, government final consumption expenditure, 476 thousand billion rials, gross fixed capital formation was over 1093 thousand billion rials and net exports of goods and services were estimated as 186.6 thousand billion rials, all at current prices.

Regarding regional accounts in the year 1388, Ostans of Tehran and Khuzestan with 28.89% and 11.87% had the highest contribution and Ostans of Chaharmahal & Bakhtiyari and North Khorasan with 0.69% and 0.68% had the lowest percentages of share of GDP at current prices respectively.

21. 1. VALUE ADDED OF ECONOMIC ACTIVITIES BY MAJOR ECONOMIC SECTORS

(bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
(At current prices)								
Agriculture, hunting, forestry	7217	37381	80307	168632	205503	256780	282254	342578
Fishing.....	237	992	2081	3782	4592	5388	6726	8384
Mining and quarrying	3932	38234	116068	432043	509746	679510	701359	574755
Manufacturing.....	10428	37872	101771	250220	310325	392421	472624	505913
Water supply, electricity and natural gas	684	4599	14477	45349	57593	73353	93856	82620
Construction	3816	16578	35878	90689	118499	170312	240619	303761
Wholesale & retail trade; repair of motor vehicles and personal and household goods.....	8770	8770	8770	8770	8770	8770	8770	8770
Hotels and restaurants	311	2126	7555	16007	19408	23561	30265	36324
Transport, storage and communications	3441	13943	54485	130295	169173	220401	274648	310160
Financial intermediation	550	2646	14467	58008	66121	85850	108506	122036
Real estate, renting and business activities	5987	33742	88050	207941	264913	358449	463013	495670
Public administration and defence; compulsory social security.....	3379	15822	44339	101048	113915	126418	148645	190721
Education.....	1546	9007	28881	83251	111255	110651	150979	166812
Health and social work	904	6753	22313	62474	78968	97621	119983	144756
Other community, social and personal service activities	468	2709	10855	28224	37550	47017	60022	79803
Total.....	51669	261529	731130	1945219	2386016	3044292	3631195	3884659
Net taxes on imports	805	-2087	2779	-4032	-3341	28561	15156	26404
Taxes on imports	952	3110	12291	36201	41363	49776	57294	59041
Subsidies on imports	-147	-5197	-9513	-40232	-44704	-21215	-42138	-32637
Gross domestic product (at market prices)	52474	259442	733909	1941188	2382675	3072853	3646351	3911064
Net income from abroad	99	-1649	1455	-28333	-25742	-28347	-33213	-35117
Gross national product = Gross national income	52573	257793	735364	1912855	2356933	3044506	3613138	3875947
Less: consumption of fixed capital	4990	35978	88297	268204	357200	465952	557547	614898
National income.....	47583	221815	647067	1644651	1999733	2578554	3055591	3261049

21. 1. VALUE ADDED OF ECONOMIC ACTIVITIES BY MAJOR ECONOMIC SECTORS
(bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At constant prices)</i>								
Agriculture, hunting, forestry.....	33900	41911	44463	56457	57025	58663	51623	59315
Fishing.....	1449	1297	1242	1905	2172	2090	2064	2044
Mining and quarrying.....	42113	39635	35319	39548	40555	41265	39731	36660
Manufacturing.....	38195	44625	61153	92000	100243	108196	113694	120754
Water supply, electricity and natural gas	2360	5460	5340	8636	9393	10114	10965	11408
Construction.....	12343	22453	22048	23628	25913	28726	30898	36345
Wholesale & retail trade; repair of motor vehicles and personal and household goods....	42740	44777	66013	93771	99592	105471	102342	101524
Hotels and restaurants	2310	2436	3024	2423	2673	2685	2651	2700
Transport, storage and communications	9178	17091	24153	38843	42735	47456	50813	52646
Financial intermediation	835	2618	4957	7743	8472	10521	12634	13832
Real estate, renting and business activities	24952	43916	46799	64147	70965	75754	80835	80947
Public administration and defence; compulsory social security.....	13302	17462	19686	24269	25337	22997	23031	24703
Education.....	9740	11484	14128	15096	16005	16089	16498	16453
Health and social work	5786	8430	10458	12016	12851	13017	12808	11678
Other community, social and personal service activities	3309	3148	6149	9171	11159	12741	14211	16936
Total.....	242511	306743	364933	489653	525091	555786	564798	587946
Net taxes on imports	3643	-2412	1477	-1277	-944	6907	3009	4880
Taxes on imports	4308	3595	6534	11470	11685	12038	11375	10912
Subsidies on imports	-665	-6008	-5057	-12748	-12628	-5131	-8366	-6032
Gross domestic product (at market prices)....	246154	304330	366410	488376	524147	562693	567807	592826
Terms of trade adjustment	-14738	1555	33457	121649	137406	182105	197141	195913
Net income from abroad	-2655	-1675	485	-3167	-3089	-3434	-4024	-4254
Gross national product =Gross national income	228760	304211	400352	606857	658464	741365	760924	784485
Less: consumption of fixed capital	14916	41827	49206	94850	109253	116270	119842	120299
National income.....	213844	262384	351147	512007	549211	625094	641082	664186

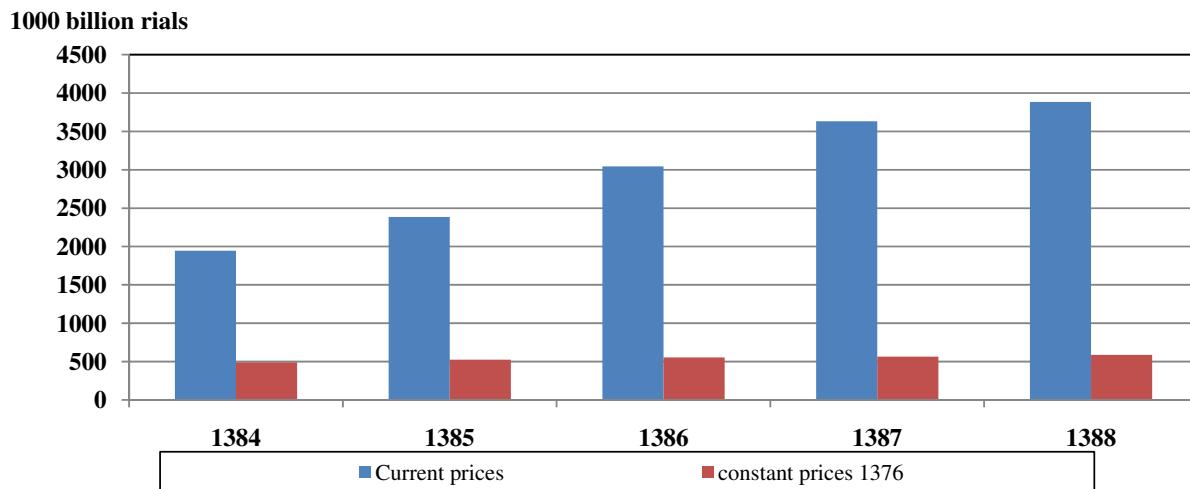
Source: Statistical Centre of Iran.

**21.2. CONTRIBUTION OF VALUE ADDED OF ECONOMIC ACTIVITIES TO GROSS
DOMESTIC PRODUCT BY MAJOR ECONOMIC SECTORS** (percent)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>								
Agriculture, hunting, forestry.....	13.75	14.41	10.94	8.69	8.62	8.36	7.74	8.76
Fishing	0.45	0.38	0.28	0.19	0.19	0.18	0.18	0.21
Mining and quarrying	7.49	14.74	15.82	22.26	21.39	22.11	19.23	14.7
Manufacturing.....	19.87	14.6	13.87	12.89	13.02	12.77	12.96	12.94
Water supply, electricity and natural gas	1.30	1.77	1.97	2.34	2.42	2.39	2.57	2.11
Construction	7.27	6.39	4.89	4.67	4.97	5.54	6.6	7.77
Wholesale & retail trade; repair of motor vehicles and personal and household goods..	16.71	15.08	14.93	13.77	13.37	12.91	13.1	13.31
Hotels and restaurants	0.59	0.82	1.03	0.82	0.81	0.77	0.83	0.93
Transport, storage and communications	6.56	5.37	7.42	6.71	7.1	7.17	7.53	7.93
Financial intermediation..	1.05	1.02	1.97	2.99	2.78	2.79	2.98	3.12
Real estate, renting and business activities ...	11.41	13.01	12	10.71	11.12	11.67	12.7	12.67
Public administration and defence; compulsory social security.....	6.44	6.1	6.04	5.21	4.78	4.11	4.08	4.88
Education	2.95	3.47	3.94	4.29	4.67	3.6	4.14	4.27
Health and social work.....	1.72	2.6	3.04	3.22	3.31	3.18	3.29	3.7
Other community, social and personal service activities.....	0.89	1.04	1.48	1.45	1.58	1.53	1.65	2.04
Total	98.47	100.8	99.62	100.21	100.14	99.07	99.58	99.32
Net taxes on imports	1.53	-0.8	0.38	-0.21	-0.14	0.93	0.42	0.68
Taxes on imports	1.81	1.2	1.67	1.86	1.74	1.62	1.57	1.51
Subsidies on imports	-0.28	-2	-1.3	-2.07	-1.88	-0.69	-1.16	-0.83
Gross domestic product (at market prices)	100.00	100	100	100	100	100	100	100
<i>(At constant 1376 prices)</i>								
Agriculture, hunting, forestry.....	13.74	13.77	12.13	11.56	10.88	10.43	9.09	10.01
Fishing.....	0.59	0.43	0.34	0.39	0.41	0.37	0.36	0.34
Mining and quarrying	17.07	13.02	9.64	8.1	7.74	7.33	7	6.18
Manufacturing.....	15.48	14.66	16.69	18.84	19.12	19.23	20.02	20.37
Water supply, electricity and natural gas	0.96	1.79	1.46	1.77	1.79	1.8	1.93	1.92
Construction	5.00	7.38	6.02	4.84	4.94	5.11	5.44	6.13
Wholesale & retail trade; repair of motor vehicles and personal and household goods..	17.32	14.71	18.02	19.2	19	18.74	18.02	17.13
Hotels and restaurants	0.94	0.8	0.83	0.5	0.51	0.48	0.47	0.46
Transport, storage and communications	3.72	5.62	6.59	7.95	8.15	8.43	8.95	8.88
Financial intermediation.....	0.34	0.86	1.35	1.59	1.62	1.87	2.23	2.33
Real estate, renting and business activities.....	10.11	14.43	12.77	13.13	13.54	13.46	14.24	13.65
Public administration and defence; compulsory social security.....	5.39	5.74	5.37	4.97	4.83	4.09	4.06	4.17
Education	3.95	3.77	3.86	3.09	3.05	2.86	2.91	2.78
Health and social work.....	2.34	2.77	2.85	2.46	2.45	2.31	2.26	1.97
Other community, social and personal service activities.....	1.34	1.03	1.68	1.88	2.13	2.26	2.5	2.86
Total	98.29	100.79	99.6	100.26	100.18	98.77	99.47	99.18
Net taxes on imports	1.71	-0.79	0.4	-0.26	-0.18	1.23	0.53	0.82
Taxes on imports	2.02	1.18	1.78	2.35	2.23	2.14	2	1.84
Subsidies on imports	-0.31	-1.97	-1.38	-2.61	-2.41	-0.91	-1.47	-1.02
Gross domestic product (at market prices)	100.00	100	100	100	100	100	100	100

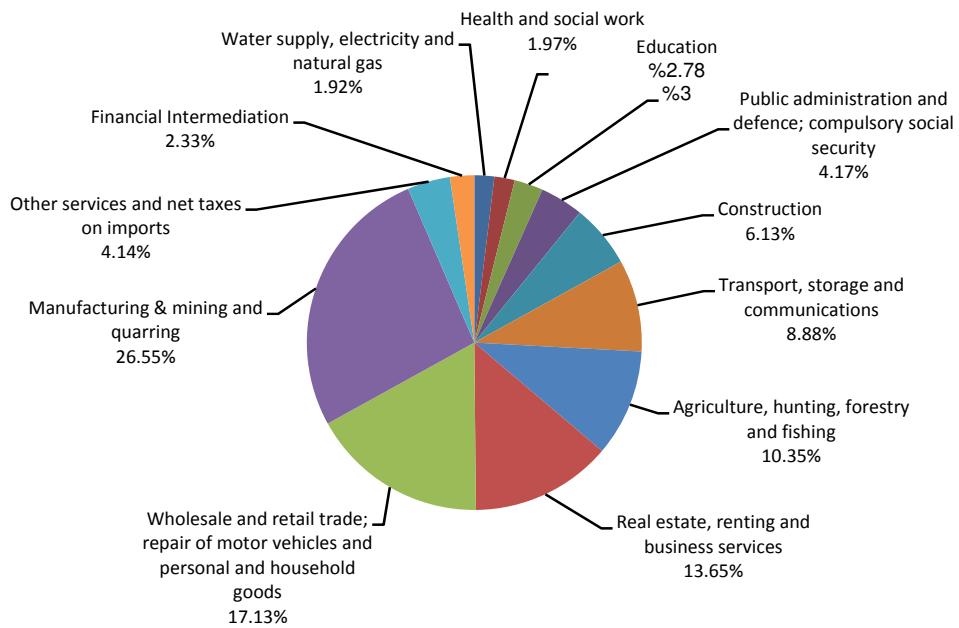
Source: Statistical Centre of Iran.

21. 1. GROSS DOMESTIC PRODUCT AT MARKET PRICES



For data see Table 21. 1.

21. 2. SHARE OF VALUE ADDED OF ECONOMIC ACTIVITIES IN GROSS DOMESTIC PRODUCT AT CONSTANT 1376 PRICES, 1388



For data see Table 21. 2.

21.3. VALUE ADDED OF ECONOMIC SECTORS BY OSTAN, 1385

(bln rials)

Description	Total country	East Azarbajejan	West Azarbajejan	Ardebil	Esfahan	Ilam	Bushehr	Tehran
Agriculture, hunting, forestry	342578	13937	15629	11195	16304	2833	3730	21715
Fishing	8384	73	266	43	97	54	661	93
Mining and quarrying	574755	1312	603	78	1422	22049	23713	2207
Manufacturing	505913	23846	7076	2512	60267	942	29364	144633
Water supply, electricity and natural gas	82620	4875	836	375	9537	300	12089	8925
Construction	303761	13898	13060	3502	18921	2855	4269	98975
Wholesale & retail trade; repair of motor vehicles and personal and household goods.....	520368	26900	8987	6405	35972	1768	5503	191006
Hotels and restaurants	36324	1324	1033	908	2490	85	280	12140
Transport, storage and communications	310160	9294	7515	2333	18377	1204	4153	139299
Financial intermediation	122036	551	1684	705	5477	368	930	81412
Real estate, renting and business activities	495670	15997	9632	3487	31787	1466	2747	246635
Public administration and defence; compulsory social security	190721	6980	7000	2745	11068	1515	3269	64043
Education	166812	7288	4821	2731	9408	1787	2581	38196
Health and social work	144756	5908	4379	2012	9568	1139	1939	38337
Other community, social and personal service activities	79803	2653	1827	789	5251	423	531	34426
Total	3884659	134838	84350	39821	235945	38786	95760	1122044
Net taxes on imports	26404	1223	500	262	2331	113	699	8032
Gross domestic product (at market prices)	3911064	136062	84850	40082	238276	38899	96458	1130076

Description	Chahar-mahal & Bakhtiyari	South Khorasan	Khorasan-e-Razavi	North Khorasan	Khuzestan	Zanjan	Semnan	Sistan & Baluchestan
Agriculture, hunting, forestry ..	5450	5489	26706	4860	16926	7035	5584	5322
Fishing	239	14	67	19	992	47	11	1391
Mining and quarrying	146	324	924	117	278648	294	525	332
Manufacturing	2151	1625	21931	3158	45927	8145	7239	1973
Water supply, electricity and natural gas	274	212	4247	939	9634	506	471	545
Construction	3572	5813	16684	2345	13310	3557	3647	5891
Wholesale & retail trade; repair of motor vehicles and personal and household goods.....	3615	3734	35397	5883	28221	3881	2290	3817
Hotels and restaurants	107	51	4435	96	1298	262	165	268
Transport, storage and communications	2108	1136	15687	1557	18479	1774	3206	3008
Financial intermediation	534	411	3632	372	2813	634	714	772
Real estate, renting and business activities	2586	2144	34064	2211	13459	2517	2956	3400
Public administration and defence; compulsory social security	1407	1679	11214	1711	11295	1958	2127	4289
Education	2989	1845	12155	1799	9338	2318	1902	4834
Health and social work	1385	1186	10228	1000	8793	1754	1813	3109
Other community, social and personal service activities	417	4132	2353	487	3083	699	444	956
Total	26981	29796	199722	26554	462216	35381	33092	39907
Net taxes on imports	188	161	1498	149	2149	334	342	250
Gross domestic product (at market prices)	27168	29957	201221	26704	464365	35716	33434	40157

21.3. VALUE ADDED OF ECONOMIC SECTORS BY OSTAN, 1385 (continued) (bln rials)

Description	Fars	Qazvin	Qom	Kordestan	Kerman	Kermanshah	Kohgiluyeh and Boyerahmad	Golestan
Agriculture, hunting, forestry	28576	7989	2606	6972	26308	9341	2921	11887
Fishing	109	100	21	69	21	119	118	283
Mining and quarrying	5701	108	149	160	9347	232	64265	244
Manufacturing	16719	18806	5472	2227	13280	6426	1125	2558
Water supply, electricity and natural gas	7700	929	462	544	2311	3932	241	395
Construction	16005	4283	4681	4122	8052	5647	1980	4589
Wholesale & retail trade; repair of motor vehicles and personal and household goods.....	18227	6997	7804	8168	9877	7541	1606	10294
Hotels and restaurants	1587	539	559	444	788	413	127	507
Transport, storage and communications	11809	3471	2523	2139	5279	3728	866	3466
Financial intermediation	2866	961	932	605	1861	1237	307	1153
Real estate, renting and business activities	19701	6839	5292	3920	8390	9101	1939	5502
Public administration and defence; compulsory social security	8839	2092	1875	3222	5329	6874	1399	3201
Education	10327	2558	2123	3126	6186	3860	2241	3341
Health and social work	9833	1732	1516	2349	3698	3671	1796	2718
Other community, social and personal service activities	3222	1175	939	1182	1554	873	317	1231
Total	161222	58579	36956	39252	102281	62995	81249	51369
Net taxes on imports	1057	689	321	205	681	433	143	351
Gross domestic product (at market prices)	162279	59268	37277	39457	102962	63428	81392	51720

Description	Gilan	Lorestan	Mazandaran	Markazi	Hormozgan	Hamedan	Yazd	Supra-region
Agriculture, hunting, forestry	11708	8053	31318	8189	5034	12930	6030	0
Fishing	641	274	982	94	1396	75	13	0
Mining and quarrying	146	463	282	949	856	165	5011	153982
Manufacturing	8088	2918	15028	22637	11465	6420	11956	0
Water supply, electricity and natural gas	1924	409	2548	3042	2500	794	1123	0
Construction	9985	3941	9944	5151	5645	4377	5061	0
Wholesale & retail trade; repair of motor vehicles and personal and household goods.....	17543	7309	24317	14719	8246	8823	5518	0
Hotels and restaurants	1678	252	1845	470	1260	435	477	0
Transport, storage and communications	6707	2815	12067	3475	14479	3625	4581	0
Financial intermediation	1744	942	4186	1020	1076	849	1286	0
Real estate, renting and business activities	12217	6603	15500	7038	5747	8048	4745	0
Public administration and defence; compulsory social security	4772	3726	5009	2664	3221	3162	2093	942
Education	5010	4039	7789	2754	3016	3737	2713	0
Health and social work	4586	2855	6643	2303	2472	3265	2768	0
Other community, social and personal service activities	2399	894	3286	1176	1204	1139	740	0
Total	89149	45490	140744	75680	67619	57843	54114	154924
Net taxes on imports	667	270	998	825	628	379	479	47
Gross domestic product (at market prices)	89816	45760	141742	76505	68246	58222	54593	154971

Source: Statistical Centre of Iran.

21. 4. OSTANS' CONTRIBUTION TO GROSS DOMESTIC PRODUCT (bln rials - percent)

Description	1384				1385			
	Value added	GDP at market prices	Ostan's contribution to GDP	Ostan's share in nation's total population	Value added	GDP at market prices	Ostan's contribution to GDP	Ostan's share in nation's total population
Total country	1945219	1941188	100	100	2386016	2382675	100	100
East Azarbayejan.....	68437	68258	3.52	5.15	83404	83248	3.49	5.11
West Azarbayejan	37410	37325	1.92	4.08	47021	46949	1.97	4.08
Ardebil	17693	17658	0.91	1.76	22201	22171	0.93	1.74
Esfahan	119591	119267	6.14	6.47	143433	143122	6.01	6.47
Ilam	19434	19417	1	0.78	26744	26728	1.12	0.77
Bushehr	41608	41558	2.14	1.26	48138	48101	2.02	1.26
Tehran	476840	475521	24.5	18.89	595288	594283	24.94	19.04
Chaharmahal&Bakhtiyari...	11602	11576	0.6	1.22	14642	14622	0.61	1.22
South Khorasan ⁽²⁾	9002	8984	0.46	0.9	11731	11715	0.49	0.9
Khorasan - e - Razavi ⁽²⁾	93199	92969	4.79	7.93	115859	115669	4.85	7.93
North Khorasan ⁽²⁾	11728	11708	0.6	1.16	15944	15925	0.67	1.15
Khuzestan	305370	305033	15.71	6.08	367817	367523	15.42	6.06
Zanjan	17159	17108	0.88	1.38	21179	21134	0.89	1.37
Semnan.....	15182	15135	0.78	0.84	18758	18718	0.79	0.84
Sistan&Baluchestan	20057	20013	1.03	3.36	23164	23131	0.97	3.41
Fars	79291	79128	4.08	6.17	99385	99240	4.17	6.15
Qazvin	26000	25896	1.33	1.62	32712	32640	1.37	1.62
Qom	18067	18017	0.93	1.48	21480	21437	0.9	1.48
Kordestan	17496	17464	0.9	2.06	22337	22308	0.94	2.04
Kerman	49373	49259	2.54	3.73	68839	68730	2.88	3.76
Kermanshah	27848	27787	1.43	2.69	33690	33640	1.41	2.67
Kohgiluyeh&Boyerahmad	79926	79901	4.12	0.9	90704	90684	3.81	0.9
Golestan	24719	24662	1.27	2.3	28771	28729	1.21	2.29
Gilan.....	41548	41453	2.14	3.44	49682	49606	2.08	3.41
Lorestan.....	22170	22124	1.14	2.45	28437	28398	1.19	2.43
Mazandaran.....	64409	64255	3.31	4.16	75850	75732	3.18	4.15
Markazi	38233	38109	1.96	1.93	49512	49399	2.07	1.92
Hormozgan.....	35811	35718	1.84	1.97	41869	41791	1.75	1.99
Hamedan	26134	26076	1.34	2.45	32467	32417	1.36	2.42
Yazd	22985	22920	1.18	1.4	30441	30376	1.27	1.41
Supraregion	106896	106888	5.51	0	124516	124510	5.23	0

21. 4. OSTANS' CONTRIBUTION TO GROSS DOMESTIC PRODUCT (continued) (bln rials – percent)

Description	1386				1387			
	Value added	GDP at market prices	Ostan's contribution to GDP	Ostan's share in nation's total population ⁽¹⁾	Value added	GDP at market prices	Ostan's contribution to GDP	Ostan's share in nation's total population ⁽¹⁾
Total country	3044292	3072853	100	100	3631195	3646351	100	100
East Azarbayejan.....	106042	107426	3.5	5.07	127763	128465	3.52	5.02
West Azarbayejan	55584	56143	1.83	4.07	68069	68356	1.87	4.06
Ardebil	28193	28467	0.93	1.72	35264	35414	0.97	1.7
Esfahan	192284	194928	6.34	6.46	234659	235997	6.47	6.45
Ilam	38380	38506	1.25	0.77	41465	41530	1.14	0.77
Bushehr	74630	75107	2.44	1.26	84436	84837	2.33	1.26
Tehran	762467	770766	25.08	19.24	976954	981565	26.92	19.43
Chaharmahal&Bakhtiyari	18462	18650	0.61	1.21	23238	23346	0.64	1.21
South Khorasan	15659	15817	0.51	0.9	21762	21854	0.6	0.9
Khorasan - e - Razavi	147531	149265	4.86	7.94	170833	171693	4.71	7.94
North Khorasan	18764	18929	0.62	1.14	22485	22570	0.62	1.14
Khuzestan	481677	484203	15.76	6.04	517947	519180	14.24	6.02
Zanjan	24537	24909	0.81	1.35	30917	31109	0.85	1.34
Semnan.....	23087	23483	0.76	0.84	29556	29752	0.82	0.84
Sistan&Baluchestan	27545	27819	0.91	3.48	34620	34764	0.95	3.54
Fars	123687	124854	4.06	6.13	143505	144111	3.95	6.1
Qazvin	38971	39681	1.29	1.62	52746	53141	1.46	1.62
Qom	27103	27453	0.89	1.49	33584	33768	0.93	1.5
Kordestan	27989	28240	0.92	2.02	33412	33530	0.92	2
Kerman	85458	86361	2.81	3.81	87944	88335	2.42	3.86
Kermanshah	41950	42343	1.38	2.64	52737	52986	1.45	2.61
Kohgiluyeh&Boyerahmad	92488	92653	3.02	0.9	94756	94838	2.6	0.9
Golestan	36773	37148	1.21	2.28	44392	44593	1.22	2.28
Gilan.....	65012	65718	2.14	3.38	81367	81750	2.24	3.35
Lorestan.....	33452	33773	1.1	2.41	39734	39889	1.09	2.39
Mazandaran.....	96146	97203	3.16	4.12	128055	128628	3.53	4.1
Markazi	58743	59689	1.94	1.9	67613	68086	1.87	1.89
Hormozgan.....	49476	50100	1.63	2.02	65210	65570	1.8	2.04
Hamedan	41506	41940	1.36	2.38	48201	48419	1.33	2.34
Yazd	38021	38558	1.25	1.41	47658	47933	1.31	1.42
Supraregion	172676	172723	5.62	0	190313	190340	5.22	0

21. 4. OSTANS' CONTRIBUTION TO GROSS DOMESTIC PRODUCT (continued) (bln rials - percent)

Description	1388			
	Value added	GDP at market prices	Ostan's contribution to GDP	Ostan's share in nation's total population
Total country	3884659	3911064	100	100
East Azarbayejan.....	134838	136062	3.48	4.94
West Azarbayejan	84350	84850	2.17	4.04
Ardebil	39821	40082	1.02	1.66
Esfahan	235945	238276	6.09	6.43
Ilam	38786	38899	0.99	0.76
Bushehr	95760	96458	2.47	1.26
Tehran	1122044	1130076	28.89	19.8
Chaharmahal&Bakhtiyari	26981	27168	0.69	1.19
South Khorasan	29796	29957	0.77	0.91
Khorasan - e - Razavi.....	199722	201221	5.14	7.95
North Khorasan	26554	26704	0.68	1.12
Khuzestan	462216	464365	11.87	5.98
Zanjan	35381	35716	0.91	1.32
Semnan.....	33092	33434	0.85	0.84
Sistan&Baluchestan	39907	40157	1.03	3.66
Fars	161222	162279	4.15	6.06
Qazvin	58579	59268	1.52	1.62
Qom	36956	37277	0.95	1.51
Kordestan	39252	39457	1.01	1.96
Kerman	102281	102962	2.63	3.94
Kermanshah	62995	63428	1.62	2.55
Kohgiluyeh&Boyerahmad	81249	81392	2.08	0.9
Golestan	51369	51720	1.32	2.26
Gilan.....	89149	89816	2.3	3.28
Lorestan.....	45490	45760	1.17	2.35
Mazandaran.....	140744	141742	3.62	4.06
Markazi	75680	76505	1.96	1.86
Hormozgan.....	67619	68246	1.74	2.09
Hamedan	57843	58222	1.49	2.27
Yazd	54114	54593	1.4	1.43
Supraregion	154924	154971	3.96	0

1. According to 1381 - 1384 population estimations.

2. In 1381 and 1382 statistics on North Khorasan and South Khorasan are included with Khorasan - e - Razavi.

Source: Statistical Centre of Iran.

21. 5. GROSS DOMESTIC PRODUCT BY FINAL EXPENDITURE COMPONENTS (bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>								
Private final consumption expenditures	28971	151354	416172	933394	1161370	1466401	1758298	1976847
Household final consumption expenditures	28912	150671	413389	928222	1154587	1457604	1746899	1963114
Non-profit institutions serving households (NPISHs)	59	683	2782	5172	6783	8796	11399	13734
Government final consumption expenditure.....	6771	36357	97271	250571	306087	325174	387084	475772
Gross fixed capital formation	14645	55926	174080	423717	532810	691893	944542	1121237
Machinery	7446	22547	90108	226136	257607	301216	403011	428336
Public sector	1704	11165	49531	117534	137115	159215	212148	221029
Private sector	5742	11382	40577	108602	120492	142002	190863	207308
Construction	6896	32060	77586	185128	260044	372455	518832	665444
Public sector	3781	22036	44872	114229	169116	202354	283900	424909
Private sector	3116	10024	32714	70899	90928	170100	234932	240535
Other ⁽¹⁾	303	1319	6386	12767	16077	18811	22699	27456
Net exports of goods and services	-3092	13850	27407	113375	181526	274528	155399	186566
Exports of goods and services	7659	48982	153882	609039	733810	915973	941503	1054722
Imports of goods and services	10750	35131	126476	495664	552284	641445	786104	868156
Change in stocks and statistical discrepancies.....	5180	1955	18980	220131	200882	314858	401027	150641
Gross domestic product (at market prices)	52474	259442	733909	1941188	2382675	3072853	3646351	3911064
Net income from abroad	99	-1649	1455	-28333	-25742	-28347	-33213	-35117
Gross national product = Gross national income	52573	257793	735364	1912855	2356933	3044506	3613138	3875947
Less: consumption of fixed capital	4990	35978	88297	268204	357200	465952	557547	614898
National income	47583	221815	647067	1644651	1999733	2578554	3055591	3261049
<i>(At constant 1376 prices)</i>								
Private final consumption expenditures	129221	178577	234838	315615	352658	379978	367503	377257
Household final consumption expenditures	128899	177776	233287	314009	350756	377832	365265	374835
Non-profit institutions serving households (NPISHs)	322	801	1550	1606	1902	2146	2239	2422
Government final consumption expenditure	25304	42338	48942	60081	64092	58845	59205	64168
Gross fixed capital formation	44254	64901	97304	150048	163293	173009	203445	219781
Machinery	19834	25017	45346	93904	96650	98994	124204	125907
Public sector	4539	12388	24926	48806	51443	52326	65382	64970
Private sector	15295	12629	20420	45097	45207	46668	58822	60937
Construction	23037	38468	48106	51540	61679	69109	73942	88080
Public sector	12629	26440	27822	33346	41397	39417	41956	60029
Private sector	10408	12027	20284	18193	20282	29692	31987	28052
Other ⁽¹⁾	1382	1417	3853	4605	4964	4906	5298	5794
Net exports of goods and services	-4635	13218	-20656	-92971	-94774	-126810	-165636	-158241
Exports of goods and services	55359	51467	55146	93227	103637	93441	92305	115016
Imports of goods and services	59994	38249	75802	186199	198411	220251	257941	273257
Change in stocks and statistical discrepancies.....	52010	5298	5982	55603	38878	77672	103290	89860
Gross domestic product (at market prices)	246154	304330	366410	488376	524147	562693	567807	592826
Terms of trade adjustment	-14738	1555	33457	121649	137406	182105	197141	195913
Net income from abroad	-2655	-1675	485	-3167	-3089	-3434	-4024	-4254
Gross national product = Gross national income	228760	304211	400352	606857	658464	741365	760924	784485
Less: consumption of fixed capital	14916	41827	49206	94850	109253	116270	119842	120299
National income	213844	262384	351147	512007	549211	625094	641082	664186

1. Including capital formation in cultivated assets, mineral exploration, computer softwares and entertainment, literacy or artistic originals.

Source: Statistical Centre of Iran.

21. 6. CONTRIBUTION OF FINAL EXPENDITURE COMPONENTS TO GROSS DOMESTIC PRODUCT (percent)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>								
Private final consumption expenditures	55.21	58.34	56.71	48.08	48.74	47.72	48.22	50.55
Household final consumption expenditures	55.1	58.07	56.33	47.82	48.46	47.43	47.91	50.19
Non-profit institutions serving households (NPISHs)	0.11	0.26	0.38	0.27	0.28	0.29	0.31	0.35
Government final consumption expenditure	12.9	14.01	13.25	12.91	12.85	10.58	10.62	12.16
Gross fixed capital formation	27.91	21.56	23.72	21.83	22.36	22.52	25.9	28.67
Machinery	14.19	8.69	12.28	11.65	10.81	9.8	11.05	10.95
Public sector	3.25	4.3	6.75	6.05	5.75	5.18	5.82	5.65
Private sector	10.94	4.39	5.53	5.59	5.06	4.62	5.23	5.3
Construction	13.14	12.36	10.57	9.54	10.91	12.12	14.23	17.01
Public sector	7.2	8.49	6.11	5.88	7.1	6.59	7.79	10.86
Private sector	5.94	3.86	4.46	3.65	3.82	5.54	6.44	6.15
Other ⁽¹⁾	0.58	0.51	0.87	0.64	0.64	0.59	0.62	0.7
Net exports of goods and services	-5.89	5.34	3.73	5.84	7.62	8.93	4.26	4.77
Exports of goods and services	14.59	18.88	20.97	31.37	30.8	29.81	25.82	26.97
Imports of goods and services	20.49	13.54	17.23	25.53	23.18	20.87	21.56	22.2
Change in stocks and statistical discrepancies	9.87	0.75	2.59	11.34	8.43	10.25	11	3.85
Gross domestic product (at market prices)	100							
<i>(At constant 1376 prices)</i>								
Private final consumption expenditures	52.5	58.68	64.09	64.63	67.28	67.53	64.72	63.64
Household final consumption expenditures	52.37	58.42	63.67	64.3	66.92	67.15	64.33	63.23
Non-profit institutions serving households (NPISHs)	0.13	0.26	0.42	0.33	0.36	0.38	0.39	0.41
Government final consumption expenditure	10.28	13.91	13.36	12.3	12.23	10.46	10.43	10.82
Gross fixed capital formation	17.98	21.33	26.56	30.72	31.15	30.75	35.83	37.07
Machinery	8.06	8.22	12.38	19.23	18.44	17.59	21.87	21.24
Public sector	1.84	4.07	6.8	9.99	9.81	9.3	11.51	10.96
Private sector	6.21	4.15	5.57	9.23	8.62	8.29	10.36	10.28
Construction	9.36	12.64	13.13	10.55	11.77	12.28	13.02	14.86
Public sector	5.13	8.69	7.59	6.83	7.9	7	7.39	10.13
Private sector	4.23	3.95	5.54	3.73	3.87	5.28	5.63	4.73
Other ⁽¹⁾	0.56	0.47	1.05	0.94	0.95	0.87	0.93	0.98
Net exports of goods and services	-1.88	4.34	-5.64	-19.04	-18.08	-22.54	-29.17	-26.69
Exports of goods and services	22.49	16.91	15.05	19.09	19.77	16.61	16.26	19.4
Imports of goods and services	24.37	12.57	20.69	38.13	37.85	39.14	45.43	46.09
Change in stocks and statistical discrepancies	21.13	1.74	1.63	11.39	7.42	13.8	18.19	15.16
Gross domestic product (at market prices)	100							

1. Including capital formation in cultivated assets, mineral exploration, computer softwares and entertainment, literacy or artistic originals.

Source: Statistical Centre of Iran.

21. 7. PRIVATE FINAL CONSUMPTION EXPENDITURES **(bln rials)**

Description	1370	1375	1380	1384
<i>(At current prices)</i>				
Total	28971	151354	416172	933394
Household final consumption expenditure	28912	150671	413389	928222
Urban	20391	109758	321155	730150
Rural	8521	40913	92234	198071
Non-profit institutions serving households (NPISHs)	59	683	2782	5172
(At constant 1376 prices)....				
Total	129221	178577	234838	315615
Household final consumption expenditure	128899	177776	233287	314009
Urban	87765	129032	185073	251106
Rural	41134	48744	48214	62903
Non-profit institutions serving households (NPISHs)	322	801	1550	1606
 <i>(At current prices)</i>				
Total	1161370	1466401	1758298	1976847
Household final consumption expenditure	1154587	1457604	1746899	1963114
Urban	930956	1188672	1438361	1621053
Rural	223631	268933	308539	342060
Non-profit institutions serving households (NPISHs)	6783	8796	11399	13734
(At constant 1376 prices)....				
Total	352658	379978	367503	377257
Household final consumption expenditure	350756	377832	365265	374835
Urban	287294	312167	305071	313706
Rural	63461	65665	60194	61129
Non-profit institutions serving households (NPISHs)	1902	2146	2239	2422

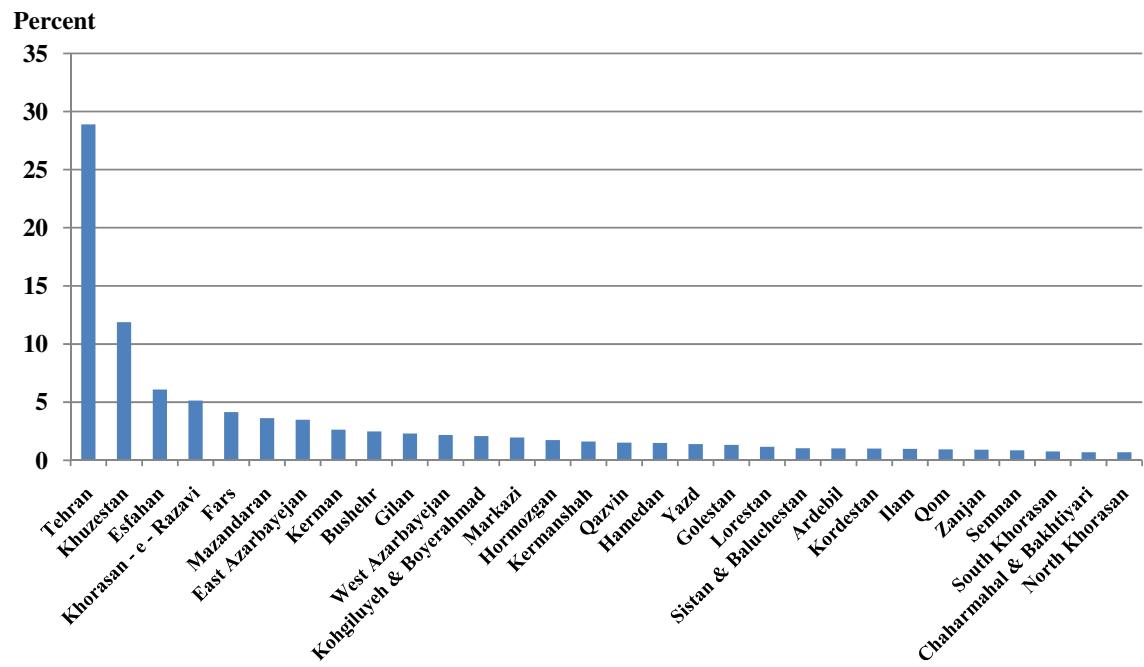
Source: Statistical Centre of Iran.

21.8. GOVERNMENT FINAL CONSUMPTION EXPENDITURES BY COFOG (bln rials)

Description	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>							
Total	36357	97271	250571	306087	325174	387084	475772
General public services	2302	5699	16240	17933	15178	19101	17629
Defence	5744	19833	28641	35968	34092	36035	59268
Public order and safety	1822	6918	16028	18878	20714	22012	27028
Economic affairs	4602	8664	22631	26715	32509	49859	52888
Environmental protection	58	271	334	420	380	427	489
Housing and community amenities	1335	1933	2285	3074	4331	3226	4031
Health	3879	12317	26696	36717	41588	23731	57890
Recreation, culture and religion	1442	3646	9609	11164	15922	19386	25923
Education	9521	25540	78823	102906	103332	137236	114042
Social protection	2735	6811	27703	24074	26118	41099	66570
Municipalities	2918	5639	21581	28237	31009	34971	50016
<i>(At constant 1376 prices)</i>							
Total	42338	48942	60081	64092	58845	59205	64168
General public services	2483	3150	5269	5068	3403	3755	3128
Defence	7117	8344	7381	9641	8181	7553	10331
Public order and safety	2252	3372	3767	3984	3648	3238	3281
Economic affairs	4965	4788	7343	7550	7288	9801	9384
Environmental protection	63	150	108	119	85	84	87
Housing and community amenities	1251	1008	717	847	902	653	738
Health	4598	5678	4889	5805	5106	2357	4325
Recreation, culture and religion	1723	2119	3287	3477	4409	4419	5199
Education	12233	13158	15194	16007	15875	15779	12174
Social protection	2919	4234	5358	3818	3487	4492	6369
Municipalities	2735	2941	6770	7778	6460	7075	9153

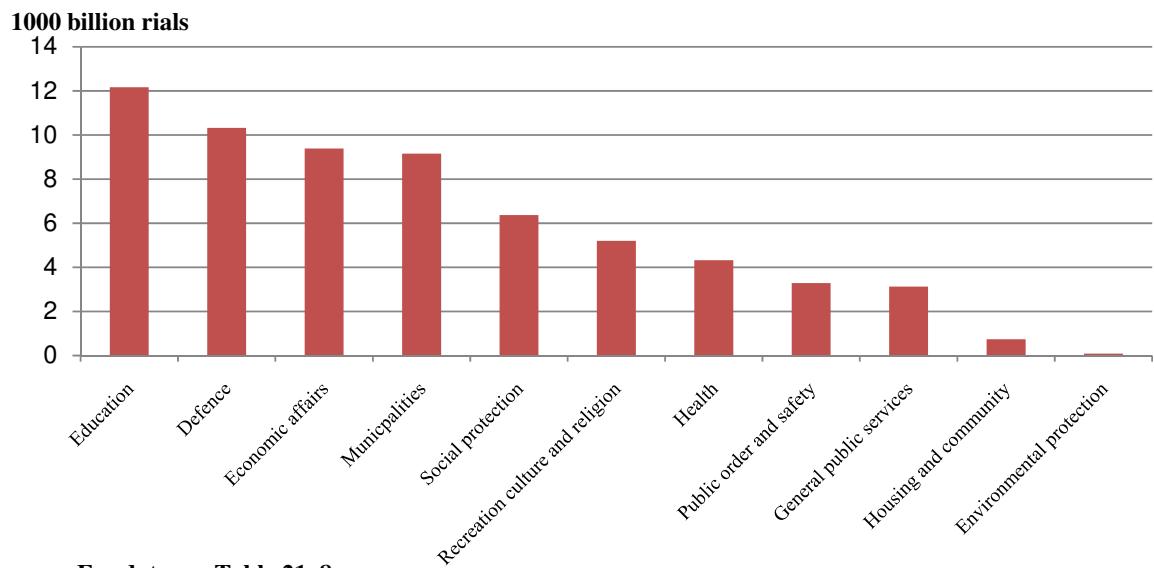
Source: Statistical Centre of Iran.

21. 3. OSTANS' CONTRIBUTION TO GROSS DOMESTIC PRODUCT AT CURRENT PRICES, 1388



For data see Table 21. 4.

21. 4. GOVERNMENT FINAL CONSUMPTION EXPENDITURE BY COFOG AT CONSTANT 1376 PRICES, 1388



For data see Table 21. 8.

21. 9. GROSS FIXED CAPITAL FORMATION IN MACHINERY AND EQUIPMENT BY PUBLIC AND PRIVATE SECTORS
(bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>								
<i>Total</i>	7446	22547	90108	257579	257607	301216	403011	428336
Public sector	1704	11165	49531	117534	137115	159215	212148	221029
Government	-	3573	9374	10058	17872	18686	23263	15870
Government corporations	-	7592	40156	107476	119243	140529	188884	205158
Private sector	5742	11382	40577	108602	120492	142002	190863	207308
<i>(At constant 1376 prices)</i>								
<i>Total</i>	19834	25017	45346	93904	96650	98994	124204	125907
Public sector	4539	12388	24926	48806	51443	52326	65382	64970
Government	-	3964	4717	4176	6705	6141	7170	4665
Government corporations	-	8424	20208	44630	44738	46185	58212	60305
Private sector	15295	12629	20420	45097	45207	46668	58822	60937

Source: Statistical Centre of Iran.

21. 10. GROSS FIXED CAPITAL FORMATION IN CONSTRUCTION BY PRIVATE AND PUBLIC SECTORS
(bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>								
<i>Total</i>	6896	32060	77586	185128	260044	372455	518832	665444
Public sector	3781	22036	44872	114229	169116	202354	283900	424909
Government	-	10309	19900	45617	56611	67760	131805	159539
Government corporations	-	11727	24972	68612	112505	134595	152094	265370
Private sector	3116	10024	32714	70899	90928	170100	234932	240535
<i>(At constant 1376 prices)</i>								
<i>Total</i>	23037	38468	48106	51540	61679	69109	73942	88080
Public sector	12629	26440	27822	33346	41397	39417	41956	60029
Government	-	12369	12339	13317	13857	13199	19479	22539
Government corporations	-	14071	15484	20030	27539	26218	22477	37490
Private sector	10408	12027	20284	18193	20282	29692	31987	28052

Source: Statistical Centre of Iran.

21. 11. EXPORTS AND IMPORTS OF GOODS AND SERVICES

(bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>								
Net exports	-3092	13850	27407	113375	181526	274528	155399	186566
Exports	7659	48982	153882	609039	733810	915973	941503	1054722
Goods	7494	47699	145248	554068	655163	845553	864067	968785
Oil and gas	3617	37253	107770	447308	508222	680191	657613	642824
Gas liquids.....	111	506	3295	7335	8048	4507	6277	8743
Other	3766	9940	34183	99426	138893	160855	200177	317217
Services	165	1283	8634	54971	78647	70420	77436	85938
Transportation charges	85	1212	3652	23519	42383	36964	39802	43223
Other	80	70	4982	31451	36264	33456	37634	42714
Imports	10750	35131	126476	495664	552284	641445	786104	868156
Goods	8905	30852	112190	390386	428235	491652	610240	653790
Services	1845	4279	14286	105278	124050	149792	175864	214366
Transportation charges	1469	3629	8362	14396	22580	40688	45661	52783
Other	376	651	5924	90882	101470	109104	130203	161583
<i>(At constant 1376 prices)</i>								
Net exports	-4635	13218	-20656	-92971	-94774	-126810	-165636	-158241
Exports	55359	51467	55146	93227	103637	93441	92305	115016
Goods	54910	49887	49926	67887	72548	71962	70596	93025
Oil and gas	42569	38500	33524	41255	41000	41712	37102	41526
Gas liquids	755	675	1718	2441	2678	1500	2089	2910
Other	11586	10711	14684	24191	28870	28750	31405	48590
Services	449	1580	5220	25340	31089	21479	21708	21991
Transportation charges	232	1495	1602	7022	10807	8010	7459	7401
Other	217	85	3618	18318	20282	13469	14249	14590
Imports	59994	38249	75802	186199	198411	220251	257941	273257
Goods	54969	32962	69364	162327	173624	194474	232994	248306
Services	5025	5287	6438	23871	24787	25777	24947	24951
Transportation charges	3999	4474	3668	4298	5758	8817	8557	9038
Other	1025	813	2770	19573	19029	16960	16390	15913

Source: Statistical Centre of Iran.

21. 12. AGGREGATE SUPPLY AND DEMAND		(bln rials)							
Description		1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>									
Total supply		95117	443392	1285813	3469139	4247984	5408856	6574950	7156912
Imports		10750	35131	126476	495664	552284	641445	786104	868156
Goods		8905	30852	112190	390386	428235	491652	610240	653790
Services		1845	4279	14286	105278	124050	149792	175864	214366
Output		83561	410347	1156559	2977507	3699040	4738850	5773690	6262352
Intermediate consumption		31892	148818	425429	1032287	1313024	1694557	2142495	2377693
Value added		51669	261529	731130	1945219	2386016	3044292	3631195	3884659
Net imports tax		805	-2087	2779	-4032	-3341	28561	15156	26404
Total demand		95117	443392	1285813	3469139	4247984	5408856	6574950	7156912
Final demand		63225	294574	860385	2436852	2934959	3714298	4432455	4779220
Intermediate demand		31892	148818	425429	1032287	1313024	1694557	2142495	2377693
<i>(At constant 1376 prices)</i>									
Total supply		419938	516560	681671	1032513	1120520	1217274	1278529	1352821
Imports		59994	38249	75802	186199	198411	220251	257941	273257
Goods		54969	32962	69364	162327	173624	194474	232994	248306
Services		5025	5287	6438	23871	24787	25777	24947	24951
Output		356302	480724	604391	847591	923054	990115	1017580	1074684
Intermediate consumption		113791	173981	239459	357938	397963	434329	452781	486738
Value added		242511	306743	364933	489653	525091	555786	564798	587946
Net imports tax		3643	-2412	1477	-1277	-944	6907	3009	4880
Total demand		419938	516560	681671	1032513	1120520	1217274	1278529	1352821
Final demand		306148	342579	442212	674574	722558	782944	825748	866083
Intermediate demand		113791	173981	239459	357938	397963	434329	452781	486738

Source: Statistical Centre of Iran.

21. 13. GOODS AND SERVICES ACCOUNT (bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>								
<i>Resources</i>	95117	443392	1285813	3469139	4247984	5408856	6574950	7156912
Output	83561	410347	1156559	2977507	3699040	4738850	5773690	6262352
Taxes on imports	952	3110	12291	36201	41363	49776	57294	59041
Subsidies on imports	-147	-5197	-9513	-40232	-44704	-21215	-42138	-32637
Imports of goods and services.....	10750	35131	126476	495664	552284	641445	786104	868156
Imports of goods	8905	30852	112190	390386	428235	491652	610240	653790
Imports of services	1845	4279	14286	105278	124050	149792	175864	214366
<i>Uses</i>	95117	443392	1285813	3469139	4247984	5408856	6574950	7156912
Intermediate consumption	31892	148818	425429	1032287	1313024	1694557	2142495	2377693
Actual final consumption	35742	187711	513443	1183965	1467457	1791575	2145383	2465931
Actual individual consumption	31514	165071	456964	1053533	1306283	1603700	1909835	2200430
Actual collective consumption	4228	22640	56479	130432	161174	187874	235548	265501
Gross fixed capital formation	14645	55926	174080	423717	532810	691893	944542	1121237
Acquisition less sales or transfer of tangible assets	14616	54776	170646	406885	512412	665137	909087	1076863
Cost of ownership transfer of non-financial assets	29	1150	3433	16831	20398	26756	35455	44374
Change in stocks and statistical discrepancies	5180	1955	18980	220131	200882	314858	401027	137329
Exports of goods and services.....	7659	48982	153882	609039	733810	915973	941503	1054722
Exports of goods	7494	47699	145248	554068	655163	845553	864067	968785
Exports of services	165	1283	8634	54971	78647	70420	77436	85938

21. 13. GOODS AND SERVICES ACCOUNT (continued)

(bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At constant 1376 prices)</i>								
Resources	419938	516560	681671	1032513	1120520	1217274	1278529	1353194
Output	356302	480724	604391	847591	923054	990115	1017580	1074684
Taxes on imports	4308	3595	6534	11470	11685	12038	11375	10912
Subsidies on imports	-665	-6008	-5057	-12748	-12628	-5131	-8366	-6032
Imports of goods and services.....	59994	38249	75802	186199	198411	220251	257941	273631
Imports of goods	54969	32962	69364	162327	173624	194474	232994	248306
Imports of services	5025	5287	6438	23871	24787	25777	24947	25324
Uses	419938	516560	681671	1032513	1120520	1217274	1278529	1354751
Intermediate consumption	113791	173981	239459	357938	397963	434329	452781	486738
Actual final consumption	154525	220914	283780	375696	416750	438823	426709	443983
Actual individual consumption	139906	195293	255906	339286	376304	400635	385489	401199
Actual collective consumption	14618	25621	27874	36410	40446	38188	41220	42784
Gross fixed capital formation	44254	64901	97304	150048	163293	173009	203445	219781
Acquisition less sales or transfer of tangible assets	44091	63505	94811	140245	151885	162238	190021	204624
Cost of ownership transfer of non-financial assets	163	1396	2493	9803	11408	10771	13424	15157
Change in stocks and statistical discrepancies	52010	5298	5982	55603	38878	77672	103290	89232
Exports of goods and services.....	55359	51467	55146	93227	103637	93441	92305	115016
Exports of goods	54910	49887	49926	67887	72548	71962	70596	93025
Exports of services	449	1580	5220	25340	31089	21479	21708	21991

Source: Statistical Centre of Iran.

21. 14. PRODUCTION ACCOUNT

(bln rials)

Description	1370	1375	1380	1384	1385	1386	1387	1388
<i>(At current prices)</i>								
<i>Resources</i>								
Output	84366	408261	1159338	2973475	3695699	4767411	5788846	6288756
Net taxes on imports	83561	410347	1156559	2977507	3699040	4738850	5773690	6262352
<i>Uses</i>	805	-2087	2779	-4032	-3341	28561	15156	26404
Intermediate consumption	84366	408261	1159338	2973475	3695699	4767411	5788846	6288756
Balancing item	31892	148818	425429	1032287	1313024	1694557	2142495	2377693
Gross domestic product	52474	259442	733909	1941188	2382675	3072853	3646351	3911064
<i>(At constant 1376 prices)</i>								
<i>Resources.....</i>								
Output	359944	478311	605868	846314	922110	997022	1020588	1079564
Net taxes on imports	356302	480724	604391	847591	923054	990115	1017580	1074684
<i>Uses</i>	3643	-2412	1477	-1277	-944	6907	3009	4880
Intermediate consumption	359944	478311	605868	846314	922110	997022	1020588	1079564
Balancing item	113791	173981	239459	357938	397963	434329	452781	486738
Gross domestic product	246154	304330	366410	488376	524147	562693	567807	592826

Source: Statistical Centre of Iran.

21. 15. GENERATION OF INCOME ACCOUNT (bln rials)

Description	1370	1375	1380	1382	1383	1384	1385	1386
<i>(At current prices)</i>								
Resources	47484	223464	645612	1050562	1370496	1672605	2023840	2549842
Net domestic product	47484	223464	645612	1050562	1370496	1672605	2023840	2549842
Uses.....								
Compensation of employees	11449	48619	148710	232146	286878	361755	461880	-
Taxes on production and imports	2007	11874	28439	51532	68869	81984	96038	-
Taxes on products	1580	6624	20649	37865	49770	59983	71443	-
Custom duties and trading gains	952	3110	12291	22073	32860	36201	44967	-
Other taxes on products	628	3514	8358	15792	16910	23782	26477	-
Other taxes on production	427	5250	7790	13668	19099	22001	24595	-
Subsidies on production and imports	-723	-9086	-22270	-38284	-49528	-97964	-107009	-
Subsidies on products	-723	-9086	-22270	-38284	-49508	-97964	-107009	-
Subsidies on imports	-147	-5197	-9513	-17282	-24031	-40232	-52876	-
Other subsidies on products	-576	-3889	-12757	-21002	-25477	-57732	-54133	-
Other subsidies on production	0	0	0	0	-20	0	0	-
Balancing item								
Operating surplus	34751	172057	490733	805167	1064277	1326831	1572930	-

Source: Statistical Centre of Iran.

21. 16. ACTUAL INDIVIDUAL CONSUMPTION BY COICOP (bln rials)

Description	1375	1380	1382	1383	1384	1385	1386*
<i>(At current prices)</i>							
Total	165071	456964	673613	864129	1053533	1273266	1580787
Food and non-alcoholic beverages	48581	116630	173153	216936	247102	285823	-
Tobacco	1917	3743	4784	6005	6807	7738	-
Clothing and footwear	17755	32315	42431	55642	65404	77199	-
Housing, water and fuel	40697	119155	175170	211686	242072	317424	-
Furnishings, household equipment and routine household maintenance	10551	31266	40353	49589	59182	71135	-
Health	10398	38138	56664	73850	94765	109936	-
Transport	8455	31045	55689	84423	109927	128820	-
Communication	1950	9166	15537	21850	30481	44207	-
Recreation and culture	3881	16358	24443	33393	35524	39785	-
Education	9174	29122	43206	52343	81357	105541	-
Hotels & restaurants	4084	13322	16329	19095	21278	24535	-
Social protection	1914	4983	9159	10619	25951	19299	-
Other miscellaneous goods and services	6162	14620	20065	33294	37218	46416	-
Less : net exports of goods	449	2898	3371	4596	3534	4590	-

Source: Statistical Centre of Iran.

21. 17. ACTUAL INDIVIDUAL CONSUMPTION BY CONSUMER INSTITUTIONAL SECTORS

(bln rials)

Description	1370	1375	1380	1382	1383	1384	1385	1386*
<i>(At current prices)</i>								
Total	31514	165071	456964	673613	864129	1053533	1273266	1580787
Household	28912	150671	413389	604535	784259	928222	1129122	-
Non-profit institutions serving households ..	59	683	2782	4266	4903	5172	5878	-
Government	2543	13717	40792	64812	74966	120139	138266	-

Source: Statistical Centre of Iran.

21. 18. ACTUAL COLLECTIVE CONSUMPTION (ACTUAL GOVERNMENT CONSUMPTION) BY COFOG (bln rials)

Description	1375	1380	1382	1383	1384	1385	1386*
<i>(At current prices)</i>							
Total	22640	56479	87740	107385	130432	169641	193744
General public services	2302	5699	11564	13428	16240	17150	-
Defence	5744	19833	28755	35183	28641	47377	-
Public order and safety	1822	6918	10526	12177	16028	19184	-
Economic affairs	4602	8664	14108	15908	22631	25737	-
Environmental protection	58	271	307	332	334	403	-
Housing and community amenities	993	1459	353	473	573	752	-
Health	438	1814	1372	1128	1452	1730	-
Recreation, culture and religion	1078	2149	2778	3474	6035	6444	-
Education	1851	2108	7060	8883	14644	18937	-
Social protection	835	1924	679	907	2272	3731	-
Municipalities	2918	5639	10238	15491	21581	28196	-

Source: Statistical Centre of Iran.

21. 19. IRAN'S ECONOMY SUPPLY TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380

(mln rials)

Category	Agriculture, hunting and forestry	Fishing	Mining and quarrying	Manufacturing	Electricity, gas and water supply	Construction
1. Agriculture, hunting and forestry products	120587053	0	0	949351	17	0
2. Fish and other fishing products	0	3412948	0	0	27	0
3. Mining products	0	0	118787963	5857	0	0
4. Electricity, gas and water	0	0	4	62645	22444381	0
5. Manufacturing products	4107165	0	0	289167862	711622	0
6. Construction services	153315	206	8806	189219	18463	87523204
7. Distributive trade services	85688	866	0	331454	152873	3838
8. Accommodation and food serving services	8528	8571	143878	771646	6697	0
9. Transport and logistic services, transport, storage and communications ...	1788	6	19316	105893	1976	0
10. Financial services and affiliated services	0	0	0	92	0	0
11. Real estate, renting and professional, scientific and research services	29586	51875	606446	429568	4222861	0
12. Production services according to the contract	6553313	0	897632	6579695	497	0
13. Repair and maintenance services	46587	4418	43938	2027672	96439	0
14. Public institutes services and compulsory social security services	0	0	0	0	197	0
15. Education services	0	0	1	2372	690	0
16. Health and social services	6960	0	0	8869	0	0
17. Other public, social, personal and household services	0	0	0	23213	189727	0
C.i.f/f.o.b adjustment	1	0	-2	1	0	0
Total	131579983	3478889	120507984	300655408	27846465	87527042

21. 19. IRAN'S ECONOMY SUPPLY TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380 (continued)

(mln rials)

Category	Wholesale and retail trade, repair of vehicles and goods	Hotels and restaurants	Transport, storage and communications	Financial intermediation	Real estate, renting and business services	Public administration; defence, and social security
1. Agriculture, hunting and forestry products	72858	829	0	0	0	22828
2. Fish and other fishing products	0	0	0	0	0	46
3. Mining products	0	0	0	0	0	13114
4. Electricity, gas and water ...	295	0	7623	0	0	0
5. Manufacturing products	328465	1561	1579	94213	427288	44393
6. Construction services	206496	42719	0	444	56106	1595302
7. Distributive trade services..	118473040	60789	82267	24629	893210	0
8. Accommodation and food serving services	159971	13236519	258454	26857	168183	1672196
9. Transport and logistic services, transport, storage and communications	320827	51115	82666696	614	18103	26054
10. Financial services and affiliated services	15199	43	0	17615333	199	0
11. Real estate, renting and professional, scientific and research services	201012	10067	152639	51120	97883738	181216
12. Production services according to the contract	1129381	660	0	0	74635	18939
13. Repair and maintenance services	13830096	3889	11678	68	1052397	530
14. Public institutes services and compulsory social security services....	0	0	0	0	600	53063488
15. Education services.....	526	0	6990	0	390194	595
16. Health and social services	0	0	1174	0	0	0
17. Other public, social, personal and household services.....	0	13772	54	0	3516	54891
C.i.f/f.o.b adjustment	0	0	-1	-1	1	0
Total	134738166	13421964	83189153	17813278	100968170	56693594

21. 19. IRAN'S ECONOMY SUPPLY TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380 (continued)
 (mln rials)

Category	Education	Health and social assistance	Other public, social, and personal services	Total industries	Imports	
					Goods	Service
Agriculture, hunting and forestry products	10567	0	1883	121645386	10824014	0
Fish and other fishing products	0	0	0	3413021	742	0
Mining products	0	0	0	118806935	1104301	0
Electricity, gas and water	0	0	1174	22516122	112904	0
Manufacturing products	39033	451	5858	294929490	103998150	0
Construction services	18874	154682	135677	90103511	0	0
Distributive trade services	18996	96354	94697	120318701	0	0
Accommodation and food serving services	458434	291167	464726	17675827	0	914273
Transport and logistic services, transport, storage and communications	5755	764	36994	83255901	0	10650158
Financial services and affiliated services	63	659	61	17631649	0	205302
Real estate, renting and professional, scientific and research services	144850	58622	1759392	105782992	0	807955
Production services according to the contract	0	0	23459	15278212	0	7988
Repair and maintenance services ..	8185	35216	16060	17177174	0	4263
Public institutes services and compulsory social security services	0	0	0	53064285	0	0
Education services	32632774	8206	81135	33123481	0	1200000
Health and social services ...	5265	28033230	4176	28059675	0	57644
Other public, social, personal and household services	6457	26364	13458094 13776088		0	438003
c.i.f/f.o.b adjustment	0	0	1	0	-3850080	0
Total	33349253	28705716	16083385 1156558450		112190030 14285586	

21. 19. IRAN'S ECONOMY SUPPLY TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380 (continued)

(mln rials)

Category	C.i.f/f.o.b adjustment on imports	Taxes on imports	Subsidy on imports	Total supply at producer price	Trade margins	Transport margins	Total supply at purchasers' prices
1. Agriculture, hunting and forestry products	0	378123	-3356305	129491219	26694242	10692062	166877522
2. Fish and other fishing products	0	253	0	3414016	538327	15668	3968011
3. Mining products	0	52757	0	119963992	1891770	6504737	128360499
4. Electricity, gas and water	0	0	0	22629025	0	0	22629025
5. Manufacturing products	0	11860013	-6156244	404631409	89541731	20901045	515074185
6. Construction services	0	0	0	90103511	0	0	90103511
7. Distributive trade services	0	0	0	120318701	118666070	0	1652631
8. Accommodation and food serving services	0	0	0	18590100	0	0	18590100
9. Transport and logistic services, transport, storage and communications	-3756640	0	0	90149419	0	-38113512	52035908
10. Financial services and affiliated services	-93440	0	0	17743511	0	0	17743511
11. Real estate, renting and professional, scientific and research services	0	0	0	106590947	0	0	106590947
12. Production services according to the contract	0	0	0	15286200	0	0	15286200
13. Repair and maintenance services	0	0	0	17181437	0	0	17181437
14. Public institutes services and compulsory social security services	0	0	0	53064285	0	0	53064285
15. Education services	0	0	0	34323481	0	0	34323481
16. Health and social services	0	0	0	28117319	0	0	28117319
17. Other public, social, personal and household services	0	0	0	14214091	0	0	14214091
C.i.f/f.o.b adjustment	3850080	0	0	0	0	0	0
Total	0	12291147	-9512549	1285812664	0	0	1285812664

Source: Statistical Centre of Iran.

21. 20. IRAN'S ECONOMY USE TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380

(mln rials)

Category	Agriculture, hunting and forestry	Fishing	Mining and quarrying	Manufacturing	Electricity, gas and water supply	Construction	Wholesale and retail trade, repair of vehicles and goods
Agriculture, hunting and forestry products	18942947	7680	13182	54502065	10202	193072	175084
Fish and other fishing products.....	83	97517	446	316429	225	0	498
Mining products	82044	383	63560	16478013	861502	3362442	27576
Electricity, gas and water	1594292	21354	381084	4898150	5680597	89060	2735946
Manufacturing products ..	19356375	868421	1368944	108606423	1230368	38932311	8069751
Construction services...	207348	5189	167362	367118	180205	4661743	700135
Distributive trade services	493896	0	0	420981	35377	0	524630
Accommodation and food serving services...	90843	2410	213452	646212	91604	3999	90319
Transport and logistic services, transport, storage and communications	1338139	53638	450401	1282631	96023	969991	7419741
Financial services and affiliated services	1776286	50094	954249	2648557	199984	2613685	1072550
Real estate, renting and professional, scientific and research services.....	418690	66172	334183	2118732	4508340	860569	2820931
Production services according to the contract	6246141	93654	212939	5412959	26368	185717	659296
Repair and maintenance services.....	481210	100149	119925	735181	283955	147506	305297
Public institutes services and compulsory social security services	1193	765	53116	6673	40425	0	698
Education services	3093	273	11390	106666	62426	0	123192
Health and social services	163640	797	30833	79353	0	10786	1727
Other public, social, personal and household services.....	16453	28854	60930	168227	20750	7309	246444
Total intermediate/ final consumption	51212676	1397350	4435999	198794371	13328350	52038190	24973713
Gross value- added/ GDP	80367307	2081539	116071985	101861037	14518115	35488852	109764453
Compensation of employees.....	2448863	374798	3168953	25128001	4251674	13298463	9397212
Net taxes on production and imports.....	-507374	37747	245676	-4906803	897998	3896536	4494037
Taxes on production and imports	81916	36739	62309	5815286	823674	83374	143462
Subsidy on production and imports.....	-669959	0	-358	-10925623	-23260	-1000	809340
Other net taxes on production	80669	1008	183725	203535	97584	3814163	171842
Mixed, net income....	58292314	524449	118045	9430782	34278	675082	70645255
Net operating surplus...	16172521	814503	108322856	62450586	4350523	15659605	27374480
Fixed capital consumption.....	3960984	330042	4216455	9758472	4983643	1959166	2841543
Total output	131579983	3478889	120507984	300655408	27846465	87527042	134738166

21. 20. IRAN'S ECONOMY USE TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380 (continued)

(mln rials)

Category	Hotels and restaurants	Transport, storage and communications	Financial intermediation	Real estate, renting and business services	Public administration, defence and compulsory social security	Education
Agriculture, hunting and forestry products	784450	25191	6780	189391	222863	144668
Fish and other fishing products	41401	5172	0	288	13351	11308
Mining products	15110	1553	67	356235	5116	12900
Electricity, gas and water	219781	376403	172599	107543	208946	373663
Manufacturing products	4113694	11547840	466880	5184440	7255062	1789735
Construction services	42333	221141	159615	5968749	252260	389818
Distributive trade services	0	0	0	149	73958	0
Accommodation and food serving services	11363	687894	165586	71415	207996	161382
Transport and logistic services, transport, storage and communications....	81661	8194177	280206	260920	479776	322998
Financial services and affiliated services	65670	868332	1220745	108908	441781	248945
Real estate, renting and professional, scientific and research services	430570	633937	550807	1256067	2044682	623701
Production services according to the contract.....	9092	29752	126011	226125	212185	44603
Repair and maintenance services	13796	5828653	109649	53485	198783	193654
Public institutes services and compulsory social security services.....	495	11735	33964	6116	6033	444
Education services	185	65252	25423	44889	38560	5556
Health and social services	13	1884	0	1	1216	2558
Other public, social, personal and household services	13728	126924	12908	45222	625518	101077
Total intermediate/ final consumption	5843341	28625841	3331240	13879942	12288088	4427010
Gross value- added/ GDP	7578622	54563312	14482037	87088228	44405506	28922243
Compensation of employees	1069836	10687376	8044460	4615378	28235059	24595772
Net taxes on production and imports	42829	2467669	306133	1054140	232732	48469
Taxes on production and imports	26395	992328	77126	147641	13658	4335
Subsidy on production and imports	-45000	-213500	-2000	-7751	0	0
Other net taxes on production	61435	1688841	231006	914250	219074	44134
Mixed, net income.....	3202360	18086443	244712	11445962	0	226657
Net operating surplus ..	3094562	7166450	3800683	50626847	0	1654042
Fixed capital consumption	169035	16155373	2086050	19345901	15937715	2397303
Total output	13421964	83189153	17813278	100968170	56693594	33349253

21. 20. IRAN'S ECONOMY USE TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380 (continued)

(mln rials)

Health and social work	Health and social work	Other public, social and personal services	Total industries	Taxes on imports	Subsidy on imports	Total economy
1. Agriculture, hunting and forestry products	202220	130357	75550153	xx	xx	xx
2. Fish and other fishing products	24737	2910	514366	xx	xx	xx
3. Mining products	4797	18477	21289776	xx	xx	xx
4. Electricity, gas and water	385707	329740	17574866	xx	xx	xx
5. Manufacturing products	3905567	1732695	214428507	xx	xx	xx
6. Construction services	98689	208148	13629853	xx	xx	xx
7. Distributive trade services	0	0	1548991	xx	xx	xx
8. Accommodation and food serving services	221788	113163	2779425	xx	xx	xx
9. Transport and logistic services, transport, storage and communications	179261	201830	21611393	xx	xx	xx
10. Financial services and affiliated services	179331	48136	12497254	xx	xx	xx
11. Real estate, renting and professional, scientific and research services	596525	862604	18126409	xx	xx	xx
12. Production services according to the contract	12946	89365	13587153	xx	xx	xx
13. Repair and maintenance services	93235	71411	8735890	xx	xx	xx
14. Public institutes services and compulsory social security services	0	3463	165120	xx	xx	xx
15. Education services	6316	109421	602641	xx	xx	xx
16. Health and social services	328540	7624	628973	xx	xx	xx
17. Other public, social, personal and household services	47996	635460	2157801	xx	xx	xx
Total intermediate/ final consumption	6287653	4564807	425428571	xx	xx	xx
Gross value- added/ GDP	22418063	11518579	731129878	12291147	-9512549	733908476
Compensation of employees	9328830	4065318	148709994	0	0	148709994
Net taxes on production and imports	46263	22228	3390207	12291147	-9512549	6168804
Taxes on production and imports	8821	40453	8357515	12291147	0	20648662
Subsidy on production and imports	0	-59405	-12757196	0	-9512549	-22269745
Other net taxes on production	37442	41179	7789887	0	0	7789887
Mixed, net income	2474203	2493774	177894314	0	0	177894314
Net operating surplus	8246973	3103764	312838393	0	0	312838393
Fixed capital consumption	2321794	1833496	88296970	0	0	88296970
Total output	28705716	16083385	1156558450			1156558450

21. 20. IRAN'S ECONOMY USE TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380 (continued)

(mln rials)

Category	Exports		Total final expenditure	Households			Private Non-profit institutions serving households (NPISHs)
	Goods	Services		Total	Urban	Rural	
1. Agriculture, hunting and forestry products	9410523	xx	70520004	70520004	46524824	23995180	0
2. Fish and other fishing products.	347968	xx	3125920	3125920	2323337	802583	0
3. Mining products	104713593	xx	31665	31665	14334	17332	0
4. Electricity, gas and water	158607	xx	4895552	4895552	3913353	982199	0
5. Manufacturing products	30617402	xx	174103395	174103395	130642735	43460661	0
6. Construction services	0	xx	537421	537421	504693	32728	0
7. Distributive trade services	xx	0	103640	103640	94862	8778	0
8. Accommodation and food serving services	xx	764677	15045997	13314851	10087424	3227427	7526
9. Transport and logistic services, transport, storage and communications	xx	5723478	24701039	23779362	19361973	4417389	0
10. Financial services and affiliated services.....	xx	616202	4630056	4334244	3593514	740730	268970
11. Real estate, renting and professional, scientific and research services	xx	634921	85022491	82648266	74182098	8466168	243097
12. Production services according to the contract	xx	0	1699047	1120665	792240	328424	0
13. Repair and maintenance services.....	xx	0	4335992	4335990	3580994	754996	2
14. Public institutes services and compulsory social security services	xx	68128	52831037	150235	84709	65525	0
15. Education services	xx	13040	33707801	7110928	6519083	591845	105257
16. Health and social services	xx	7726	27480621	18477709	15043055	3434654	99694
17. Other public, social, personal and household services	xx	806117	10671173	4799361	3892066	907296	2057766
Total intermediate/ final consumption	145248092	8634289	513442854	413389209	321155295	92233914	2782313
Gross value- added/ GDP.....	xx	xx	xx	xx	xx	xx	xx
Compensation of employees	xx	xx	xx	xx	xx	xx	xx
Net taxes on production and imports	xx	xx	xx	xx	xx	xx	xx
Taxes on production and imports ..	xx	xx	xx	xx	xx	xx	xx
Subsidy on production and imports	xx	xx	xx	xx	xx	xx	xx
Other net taxes on production	xx	xx	xx	xx	xx	xx	xx
Mixed, net income	xx	xx	xx	xx	xx	xx	xx
Net operating surplus....	xx	xx	xx	xx	xx	xx	xx
Fixed capital consumption	xx	xx	xx	xx	xx	xx	xx
Total output	xx	xx	xx	xx	xx	xx	xx

21. 20. IRAN'S ECONOMY USE TABLE AT PRODUCERS' PRICES (17 PRODUCTS IN 15 INDUSTRIES), 1380 (continued)

(mln rials)

Category	Public government			Gross capital formation			Total use at purchasers' prices
	Total	Individual	Collective	Total	Gross fixed capital formation	Change in stocks	
1. Agriculture, hunting and forestry products	0	0	0	11396842	4548397	6848445	166877522
2. Fish and other fishing products .	0	0	0	-20243	0	-20243	3968011
3. Mining products	0	0	0	2325464	0	2325464	128360499
4. Electricity, gas and water	0	0	0	0	0	0	22629025
5. Manufacturing products	0	0	0	95924881	86099295	9825586	515074185
6. Construction services	0	0	0	75936238	75936238	0	90103512
7. Distributive trade services	0	0	0	0	0	0	1652631
8. Accommodation and food serving services	1723620	1723620	0	0	0	0	18590099
9. Transport and logistic services, transport, storage and communications	921677	432627	489050	0	0	0	52035910
10. Financial services and affiliated services.....	26842	26842	0	0	0	0	17743512
11. Real estate, renting and professional, scientific and research services	2131129	0	2131129	2807124	2807124	0	106590946
12. Production services according to the contract	578382	0	578382	0	0	0	15286200
13. Repair and maintenance services.....	0	0	0	4109555	4109555	0	17181437
14. Public institutes services and compulsory social security services	52680803	0	52680803	0	0	0	53064285
15. Education services.....	26491616	26321649	169967	0	0	0	34323482
16. Health and social services	8903219	8506547	396672	0	0	0	28117320
17. Other public, social, personal and household services	3814046	3780945	33101	579000	579000	0	14214091
Total intermediate/ final consumption	97271332	40792229	56479103	193058862	174079610	18979253	1285812667
Gross value- added/ GDP		×	×	×	×	×	×
Compensation of employees		×	×	×	×	×	×
Net taxes on production and imports		×	×	×	×	×	×
Taxes on production and imports .		×	×	×	×	×	×
Subsidy on production and imports		×	×	×	×	×	×
Other net taxes on production		×	×	×	×	×	×
Mixed, net income.....		×	×	×	×	×	×
Net operating surplus		×	×	×	×	×	×
Fixed capital consumption		×	×	×	×	×	×
Total output		×	×	×	×	×	×

Source: Statistical Centre of Iran.

21. 21. BALANCE OF PAYMENTS

(mln US\$)

Description	1384	1385	1386	1387	1388*
Current Account	15392	20585	32594	22903	10908
Goods Accounts.....	21143	26204	39427	31090	20936
Exports (fob)	64525	76190	97667	101289	87534
Oil and gas export ⁽¹⁾	55791	64665	84505	86619	69825
Non- oil exports	8734	11525	13162	14670	17709
Imports (fob)	43381	49987	58240	70199	66599
Gas and oil products ⁽²⁾	4093	6155	6248	7815	6600
Other goods	39289	43832	51992	62384	59999
Services Account	-5841	-6212	-8429	-9876	-10442
Service export	4999	5669	6929	8009	7628
Service import	10840	11881	15357	17885	18070
Income Account	-407	111	954	1328	-9
Receipt	1333	2109	3164	3263	1775
Compensation of workers	427	481	561	558	400
Investment revenues.....	906	1628	2603	2705	1375
Payments	1740	1998	2211	1935	1784
Compensation of workers	349	267	276	324	347
Investment revenues.....	1391	1731	1934	1612	1438
Transfers.....	496	482	642	362	424
Receipt	826	781	916	733	817
Government.....	5	1	0	0	0
Other sectors	821	780	916	733	817
Payment.....	330	299	274	370	393
Government.....	37	75	30	42	42
Other Sectors.....	293	224	244	329	351
Capital Accounts	-14731	-17695	-28851	-18187	-6163
Total balance capital account.....	-117	-185	-249	-383	-393
Financial Accounts ⁽³⁾	-14614	-17510	-28601	-17804	-5770
Statistical Discrepancy	-661	-2890	-3743	-4717	-4745

1. Value of crude oil, oil products, natural gas, gas liquids and condensates (2709, 271, and 2711 tariffs) Exported by the National Iran Oil Company (NIOC), National Iran Gas Company (NIGC), National Iran Oil Products Distributing Company (NIOPDC), petrochemical companies, and others (customs and non customs).

2. Value of oil products, natural gas, gas liquids and condensates (2710 and 2711 tariffs) imported by the Nation Iran Oil Company (NIOC), National Iran Gas Company (NIGC), National Iran Oil Products Distributing Company (NIOPDC), petrochemical companies, and others (customs and non customs).

3. Including changes in the foreign assets of Central Bank and foreign currencies saving account.