Livestock Breeding and Veterinary Department

- The implementation of Development of Animal Virus Vaccine Project (Phase II) undertaken with the UNDP aid commenced in 1981/82, and was completed in 1983/84. With the completion of the project, more effective control of foot and mouth diseases and hog cholera had been achieved, and 0.25 million doses of medicine for prevention of hog cholera had been produced.

Livestock Breeding Corporation

- Implementation of the Burma Livestock Project financed with IDA credit commenced in 1976/77, and was completed in 1984/85. Under the project, 10 livestock development centres, 2 milch farms, one dairy plant, and a number of milk collection centres had been established. With the completion of the project, breeding of 484 foreign milch cows was being carried out at the 2 milch farms which have been supplying 800 viss of milk daily to the Rangoon Milk Plant, In addition, 400 cross-bred bulls produced by the farms had been distributed to livestock farmers. In 1985/86, the milk plant produced 0,2 million viss of sterilized milk, 1.83 million bottles of milk, 0.61 million viss of condensed milk, 38000 lbs of butter, 6000 viss of butter oil, and 31000 1bs of kasen. In addition, the fowl meat processing plant produced 568 thousand viss of dressed chicken and 1400 tons of ice while the feed mill produces 21125 tons of feed and 6000 pellets of formulated feed,
- The Ywathagyi Model Agriculture and Animal Husbandry Village Project commenced in 1979/80 was completed in 1984/85. The project comprised breeder house, broiler house, incubators, meat processing plant, feed mills, cold storage and dry-rendering plant. This project produced 1300 viss of chicken meat and 10,000 eggs daily.
- Implementation of the Transfer of Technology in Pig and Poultry Breeding Project (Phase II) undertaken with JICA grant commenced in 1979/80 was completed in 1984/85. The project comprised construction of pig and poultry farms, laboratories, and provision of training in farm management.

People's Pearl and Fisheries Corporation

- Implementation of the Fishery Development Project (Ann) undertaken with the Second Denmark loan was commenced in 1979/80. Construction of 10-ton ice plant and 50-ton cold storage in Magwe, and procurement of 4 numbers of 24-metre fishing vessels, one 50-metre inspection vessel, 5 numbers of 3-ton cold storage fish carrier wagons and 3 numbers of bulldozers under the project had been completed in 1984/85. In addition, 50-mile bituminous road for Ann-Minbu had also been completed.
- The Marine Fishery Development Project undertaken with Norway loan was commenced in 1979/80. Procurement of 10 numbers of 24-metre prawn vessels, 2 numbers of 39-40-metre fishing vessels, one 150-ton fish trawler equipped with cold storage, one 800-ton oil tanker and construction of one floating dock under the project had been completed. The project produced 5.2 million viss of marine fish.
- Implementation of the Resources Survey and Exploratory Fishing Project undertaken since 1980/81 with UNDP aid had been continued. In 1985/86, the mid-water/bottom trawler resource survey works had been completed. Implementation of the project facilitated estimation of pelagic and benthic fish stock, and thereby helped locate new fishing grounds. In addition, a modern laboratory had been constructed to promote expansion of marine fish production.
- Implementation of the Second Fishery Development Project (Marine) undertaken with the ADB loan was commenced in 1978/79. In 1985/86 the construction of 50-ton ice plant and 600-ton cold storage in Ahlone Township, 50-ton ice plant and 200-ton cold storage in Pataw-Patet, 25-ton ice plant and 100-ton cold storage in Wa Kyun, 25-ton ice plant and 50-ton cold storage in Kawthaung, 50-ton ice plant and 200-ton cold storage in Kyauk-Ni-Maw and 25-ton ice plant and 100-ton cold storage in Panlone-Aw had been completed. In addition, marine engines required for the expansion of marine fishery were distributed in Tenasserim and Mon Divisions, and procurement of 104 numbers of

- 80 HP engines required for construction of dragging woodbody fishing trawlers with wooden hulls to be distributed to local fishermen had also been carried out.
- Implementation of the Marine Prawn Development Project (Sandoway) financed with United Kingdom loan was commenced in 1979/80. Construction of 72-ton ice plant and 200-ton cold storage in Sandoway and procurement of 11 numbers of 11.2-metre prawn trawlers, 10 numbers of 18.3-metre prawn trawlers, one 11.2-metre passenger craft, one 27.0-metre landing craft, and 40 number of 9 HP outboard motors had been completed.

Implementation of New Projects

13. Besides carry-on projects, new projects were also being carried out in the livestock and fishery sector. The major projects which had been implemented during the plan period are as follows:

Livestock Breeding and Veterinary Department

- Implementation of the Development of Animal Virus Vaccine Project (Phase II), financed with UNDP aid, had been continued in 1985/86. Under the phase III project, field experiments had been conducted in order to ascertain the quality of vaccines for foot and mouth diseases. In addition, installation of modern laboratory equipment under this project facilitated production of 156 thousand doses of medicines for foot and mouth diseases and 631 thousand doses of medicines for hog cholera per annum.

People's Pearl and Fisheries Corporation

- Implementation of the Seed Production Centre for Fresh Water Prawn Project, financed with JICA grant was commenced in 1984/85. In 1985/86, land preparation and preliminary survey works, basic construction works for office and laboratory, and feed production facilities had been completed. On completion the project will produce a total of 10 million seeds annually.

IV. FORESTRY

- 14. The second session of the Third Pyithu Hluttaw allocated an investment of K 1540.0 million for the forestry sector to extend new means
 of production during the Fourth FYP. Investment plans were drawn up
 within the framework of the allocation and implemented annually. It
 is therefore necessary to review the total and annual investment
 of the forestry sector during the Fourth FYP.
- 15. In 1982/83, the first year of the Fourth FYP, out of the total allotment of K 286.5 million, actual investment amounted to K 274.4 million, which fell short of the allotment by K 12.1 million. In 1983/84, out of the total allotment of K 277.7 million, actual investment amounted to K 163.9 million, which fell short of the allotment by K 113.8 million. In 1984/85, out of the total allotment of K 235.7 million, actual investment amounted to K 128.0 million according to the provisional actuals, which fell short of the allotment by K 107.7 million. In 1985/86, the total allotment was K 238.7 million, whereas actual investment amounted to K 260.9 million according to the provisional data, exceeding the allotment by K 22.2 million.
- 16. In the forestry sector, the total investment was K 827.2 million during the Fourth FYP as against the allocation of K 1540.0 million showing a decrease of K 712.8 million. The investment in the forestry sector of K 827.2 million during the Fourth FYP accounted for 2.8 per cent of total public investment. Of the total investment of K 827.2 million, foreign exchange comprised K 343.9 million, including K 322.9 million of loans and aids.

Implementation of the Carry-on Projects

17. Projects which had been started before the Fourth FYP were given priority and carried out in the forestry sector during the Fourth FYP. Of these projects implementation of the major projects are as follows:-

Limber Corporation

- The Sagaing Division Forestry Project undertaken since 1977/78 with ADB loan was completed in 1984/85. Under the project, 90 thousand cubic tons of teak and 180 thousand cubic tons of hardwood were extracted annually.

- The Forestry Project Phase IT (East Pegu Yoma) financed with IDA credit commenced in 1979/80 was completed in 1985/86. Under the project, 150 thousand cubic tons of teak and 210 thousand cubic tons of hardwood were extracted annually.
- The Equipment Improvement Project for forestry techniques development undertaken since 1981/82 with JICA grant at Shawpya and Chaungtha reserved forest area in the Irrawaddy Division was completed in 1985/86 and extracted 30 thousand cubic tons of hardwood annually.

Forest Department

- The Forestry Project Phase II (East Pegu Yoma Forest Plantation financed with IDA credit commenced in 1979/80 was completed in 1985/86 and planted teak trees on 6763 acres and hardword trees on 1152 acres annually.
- The National Forest Inventory Project, undertaken with UNDP assistance in 1981/82 was completed in 1985/86. Under the project, forest inventory was carried out on 18.9 million acres of forest areas and conducted aerial photo survey on 9 million acres of forest areas in Sagaing, Mandalay, Pegu, Magwe, Rangoon, Irrawaddy Divisions, and Chin and Rakhine States.

Implementation of New Projects

18. Besides carry-on projects new projects were also being carried out in the forestry sector. The major projects which had been implemented during the plan period are as follows:-

Timber Corporation

- Forestry Project II (Mandalay, Shan, Kachin) undertaken with ADB loan since 1982/83 procured 13 loader and 40 trucks and extracted 53 thousand cubic tons of teak and 55 thousand cubic tons of hardwood annually.

Forest Department

- Forestry Project II (Mandalay, Shan, Kachin Forest Plantation), financed with ADB loan commenced in 1982/83, carried out plantation of teak on 3100 acres and pine on 1300 acres annually.

- Forest Research Institute Project Phase II (Yegin) undertaken with UNDP grant since 1983/84 procured and installed laboratory equipment and building materials. Research on utility of various forest products according to modern techniques, management of forest plantations and forest conservation, protection of forest and utilization of forest land more effectively were carried out.
- The Forest Training School Project at Maymyo undertaken with UNDP grant was completed in 1985/86. A total of 658 technicians, including tutors and trainees were trained during the plan period.

V. MINING

- 19. The second session of the Third Pyithu Illuttaw allocated an investment of K 3911.0 million for the mining sector to extend new means
 of production during the Fourth FYP. Investment plans were drawn up
 within the framework of the allocation and implemented annually. It
 is therefore necessary to review the total and annual investment of
 the mining sector during the Fourth FYP.
- 20. In 1982/83, the first year of the Fourth FYP, the total allotment was K 997.3 million, whereas actual investment amounted to K 1141.8 million, exceeding the allotment by K 144.5 million. In 1983/84, out of the total allotment of K 576.0 million, the actual investment amounted to K 516.6 million which fell short of the allotment by K 59.4 million. In 1984/85, the total allotment was K 241.2 million, whereas the actual investment amounted to K 434.5 million according to the provisional actual, exceeding the allotment by K 193.3 million. In 1985/86, out of the total allotment of K 438.0 million, actual investment amounted to K 376.5 million according to the provisional data, which fell short of the allotment by K 61.5 million.
- 21. In the mining sector, the total investment was K 2469,4 million, during the Fourth FYP as against the allocation of K 3911.0 million which fell short of the allotment by K 1441.6 million. The investment in the mining sector of K 2469.4 million during the Fourth FYP accounted for 8.4 per cent of total public investment. Of the total investment of K 2469.4 million, foreign exchange comprised K 1146.4 million, including K 734.0 million of loans and aids.

Implementation of Carry-on Projects

- 22. Projects which had been started before the Fourth FYP were given priority and carried out in the mining sector during the Fourth FYP.

 Of the projects, implementation of the major projects are as follows:-
 Myanma Oil Corporation
 - In order to boost the production of crude oil and natural gas, various field exploration activities were being carried out by the geological field parties, seismic parties and gravity parties with grants from the Federal Republic of Germany, and loans from Export Import Bank of Japan and Overseas Economic Co-operation

Fund. Off-shore oil exploration was also undertaken according to schedule by the marine selsmic parties with the objective of discovering new oilfields. During the Fourth FYP, the installation of 10-inch gas pipe line works from Kyaiklat-Phayagen test well region to Ywama sub-station, Rangoon, was carried out with German General Commodity loan. By transporting natural gas from Phayagen directly to Rangoon Electric Power Station, natural gas was to be substituted for refined petroleum products in various mills and workshops. The crude oil production of Htauk-sha-bin oil-field increased due to the extensive exploration and extraction of crude oil in the area. The off-shore exploration activities were also being carried out.

No. 1 Mining Corporation

- The No.1 Copper Project started in 1978/79 with the Yugoslav loan was completed in 1983/84. The production of copper concentrates increased from 17000 metric tons in 1984/85, to 49000 metric tons in 1985/86. The completion of this project contributed towards increased foreign exchange earning, enhansing the technical knowhow in the extraction of copper ores, processing of copper concentrates and also in the regional development of the country.
- The expansion of lead sulphide ore concentration plant at Bawdwin from a capacity of 500 tons to 1000 tons per day started in 1980/81 was financed with a loan from the Federal Republic of Germany. Purchase and installation of machinery and equipment were carried out in 1985/86. On completion of this plant, production of refined silver, refined lead, zinc concentrates, copper matte and nickel speiss will be increased. By exporting these refined product, more foreign exchange will be earned and other benefits, such as employment opportunities will be created and also national technicians required for future mining industries will be trained.

No. 2 Mining Corporation

- Tin and Tungsten Expansion Project started in 1977 was financed with IDA credit. The project development works were completed in 1982/83. The production of tin concentrates and tungsten concentrates was expanded, and the upgrading of tin and tungsten concentrates was also initiated. The production of tin concentrates

74 per cent and tungsten concentrates 67 per cent increased from 657 metric tons and 601 metric tons in 1982/83 to 1702 metric tons and 914 metric tons in 1985/86. By exporting these up-graded tin concentrates and tungsten concentrates more foreign exchange was duly earned.

- Tin Smelting and Refining Project started in 1979/80 was completed in 1982/83 and the production had also started. The production of refined tin metal increased from 459 metric tons in 1982/83 to 508 metric tons in 1985/86. Exporting of refined tin metal will increase foreign exchange earnings rather than exporting tin concentrates as semi raw material. Other benefits such as establishment of industries using refined tin metal, national technicians for tin smelting, concentrating and refining works will be trained and the regional development of the country will also be achieved.

No.3 Mining Corporation

- The No.1 Iron and Steel Plants started in 1981/82 with the Italian loan was completed in 1983/84. Production of steel billets by this plant was 1304 metric tons in 1983/84,17057 metric tons in 1984/85 and 26000 metric tons in 1985/86. With the increase in the production of iron and steel, the amount of imports will be reduced thereby saving foreign exchange. Technological advancement and experience in the production of iron and steel will also be improved and employment apportunities will be created as well.

Myanma GemsCorporation

 Construction, procurement and installation of machinery and equipment, and other investment works for jade and gem mining under the Myanma Gems Corporation were also being carried out.

Department of Geological Survey and Mineral Exploration

- The Metallurgical Research and Development Centre (Ela) was started in 1979/80 with JICA grant under the Colombo Plan.

 During the fourth FYP, research works for the development and creation of new techniques for mineral extraction and concentration were carried out.
- Off-shore tin exploration works, the Hermyingyi mine ore reserve estimation and rehabilitation works, tin and tungsten prospecting and experimenting works for the ore reserve estimation were also

carried out. Furthermore, on-the-job training schools were opened, geological mapping, exploration, evaluation and prospecting works for mineral ore reserve estimation and re-evaluation of these estimations were carried out. Priorities were also given to exploration for special minerals.

The mineral exploration and prospecting works for special mineral (2) in Kawlin and Nanma-Kangon areas, detailed mineral exploration, evaluation and prospecting works in Pegu Yona, Vuntho area in Sagaing Division, and Rakhine Yoma were also being cauried out.

Implementation of New Projects

23. Besides carry-on projects new projects were also being carried out in the mining sector. The major projects which had been implemented during the plan period are as follows.

No. 3 Mining Corporation

The No. 1 Iron and Steel Plant (Expansion Phase II) which includes Steel Grinding Ball Mill was implemented during 1984/35 with the Italian loan. On completion of this project. 5259 metric tens of steel ball will be produced so as to meet the domestic requirement of various industrial mills and workshops. The initial production of 3000 metric tons of steel ball will be started in 1986/37. Benefits such as foreign exchange savings, enhansing of the technical know-how in the field of iron and steel production, and employment orportunities, will also be created.

VI. PROCESSING AND MANUFACTURING SECTOR

- 24. The second session of the Third Pyithu Hluttaw approved an investment of K 11180.7 million for the processing and manufacturing sector to extend new means of production during the Fourth FYP. Within this allocation, priority was given to these carry-on projects to be implemented as scheduled and for renovation and replacement of the existing mills and factories in order to maintain the momentum of production capacity rather than expansion of new projects. It is necessary to review the utilization of investment allocation in the Fourth FYP.
- 25. In 1982/83, the first year of the Fourth FYP, out of the total allotment of K 3225.0 million, acutal investment amounted to K 3169.5 million which fell short of the allotment by K 55.5 million In 1983/84, the total allotment was K 2801.4 million where as actual investment amounted to K 2909.0 million exceeding the allotment by K 107.6 million. In 1984/85, out of the total allotment of K 2482.9 million, actual investment amounted to K 2246.6 million according to the provisional actual which fell short of the allotment by K 236.3 million. In 1985/86, out of the total allotment of K 2175.6 million, actual investment amounted to K 1981.1 million according to the provisional data, which fell short of the allotment by K 194.5 million.
- 26. In the processing and manufacturing sector, the total investment was K 10306.2 million during the Fourth FYP as against the allocation of K 11180.7 million which fell short of the allotment by K 874.5 million. The utilized amount of K 10306.2 million was 35.3 per cent of the total public investment. Out of the four-year total investment of K 10306.2 million, foreign exchange comprised K 4663.9 million, including K 3719.0 million of loans and aids.

Implementation of the Carry-on Projects

27. Projects which had been started before the Fourth FYP were given priority and carried out in the processing and manufacturing sector during the Fourth FYP. Of these projects the implementation of the major projects are as follows:~

Food Industries Corporation

- Tapioca Plant Project, started in 1980/81 with ADB loan, was completed in 1983/84 and is producing tapioca flour annually.
- Thazi Canning Factory Project financed with French loan, was started in 1981/82. It was completed in 1983/84 and production started from 1984/85.

Ceramic Industries Corporation

- Kyangin Cement Mill Extension Project started in 1981/82 with OFF loan was completed in 1985/36 and will produce 240 thousand metric tons of cement annually.
 - Fa-an cement Mill project was started in 1981/82 with French loan. The implementation of the project was continued during 1985/86. It will be completed in 1986/87 and will produce 240 thousand metric tons of cement annually.

Petro-Chemical Industries Corporation

- No. 3 Fertilizer Plant Project (Kyawswa) started in 1981/82 with FRG loan was completed at the end of 1984/85 and produces 600 metric tons of urea fertilizer per day.

Heavy Industries Corporation

- Thaton Tyre and Eubber Products Manufacturing Project started in 1978/79 with Czechoslovak loan was completed in 1985/86 and is producing various kinds of tyre products.
- Falun Diesel Injection Tumps and Nozzles Manufacturing Project started in 1978/79 with Czechoslovak loan was completed in 1985/86 and started production in the same year.

Agricultural and Farm Produce Trade Corporation

- Twelve numbers of 100-ton Pice Mill Project started in 1981/82 with second ADB loan is expected to be completed in 1986/87.
- Two numbers of 150 ton Rice Mill Project and six numbers of 100 ton Rice Mill Project started in 1980/81 with ORF loan were completed in 1984/85 and milling process was started in 1985/86.
- Pazundaung 100 ton Rice Mill Project started in 1978/79 with Chinese loan was completed in 1983/84 and milling process was commenced in the same year.

Timber Corporation

- No. 4 Plywood Factory Project started in 1979/80 was completed in 1983/84. Production started in 1984/85, producing 400 thousand sheets of plywood and 700 thousand square feet of veneer annually.

Implementation of the New Projects.

- '28. Besides carry-on projects new projects were also being carried out in the processing and manufacturing sector. The major projects which had been implemented during the plan period are as follows.

 Food Industries Corporation
 - Daik-U mono sodium Glutamate Factory Project started in 1982/83 with Chinese loan was completed in 1984/85. It will produce 600 metric tons of glutamate annually.
 - Shwenyaung Sugar Mill Project started in 1982/83 with the Metherlands loan was completed in 1983/84. It will produce 3800 tons of sugar annually.
 - Kyauktaw Sugar Mill Project and Alcohol Distillery Plant Extension Project was implemented in 1982/83 with Netherlands loan. The Sugar Mill Project was completed in 1983/84 and will produce 3800 tons of sugar annually.
 - Daik-U Canning Factory Project was started in 1982/83 with Italian loan. It was completed in 1985/86 and the production commenced in the same year.
 - Bilin Sugar Mill Extension Project started in 1982/83 with Chinese loan was completed in 1985/86 and start production in the same year.
 - Implementation of Yedashe Sugar Mill Project started in 1984/85 with OECF loan was continued in 1985/86. It will be completed in 1987/88 and start production in 1988/89.
 - Sagaing Flour Mill Project was started in 1984/85 with Denmark loan. It will be completed in 1986/87 and will produce 18000 metric tons of flour per year.
 - No. 2 Alcohol Distillery Plant Renovation was started in 1985/86 with OTCF loan and is expected to be completed in 1989/90.
 - Zeyawady Sugar Mill Project started in 1983/84 with Czechoslovak loan was completed in 1985/86. It will be able to produce 19125 tons of sugar per year.

Textile Industries Corporation

- No. 3 Garment Factory Project financed with OEF loan started in 1983/84 was completed in 1984/85. It will produce shirts in 1985/86.
- Shwedaung Textile Finishing Plant Project financed with IDA credit was started in 1984/85. It will be completed in 1989/90.

Ceramic Industries Corporation

- Chauk Ceramic Glassware Factory Project was started in 1982/83 and will be completed in 1987/88.
- Sodium Silicate Manufacturing Project started in 1983/84 with ADB laon was completed and test run was carried out in 1985/86.

Metal Industries Corporation

- Steel Mill Renovation Project was implemented in 1984/85 with OKCF loan and will be completed in 1987/88.

Timber Corporation

- Wood Indistries Project No. 2 financed with the World Bank loan was started in 1984/85 and expected to be completed in 1988/89.

Paper and Chemical Industries Corporation

- The No. 2 Paper Mill Project (Phase III) was started in 1982/83 with OECF loan. The preliminary survey had been completed. The project construction was carried out. It will be completed in 1988/89.

Agricultural and Farm Produce Trade Corporation

- Three numbers of 250-ton Rice Mills were started in 1983/84 with OECF second loan. These projects were under implementation and will be completed in 1987/88. The milling process will be able to commence in the same year.

VII. POWER

- 29. The second session of the Third Pyithu Muttaw allocated an investment of K 2647.5 million for the power sector to extend new means of production during the Fourth FYP. Investment plans were drawn up within the framework of the allocation and implemented annually. It is, therefore, necessary to review the total and annual investment of the power sector during the Fourth FYP.
- 30. In 1982/83, the first year of the Fourth FYP, out of the total allotment of K 514.9 million, actual investment amounted to K 513.0 million, which fell short of the allotment by K 1.9 million. In 1983/84, out of the total allotment of K 838.8 million, actual investment amounted to K 520.8 million which fell short of the allotment by K 318.0 million. In 1984/85, out of the total allotment of K 1126.9 million, actual investment amounted to K 657.7 million according to the provisional actuals which fell short of the allotment by K 469.2 million. In 1985/86, out of the total allotment of K 1049.1 million, actual investment amounted to K 1012.3 million according to the provisional data which fell short of the allotment by K 36.8 million.
- 31. In the power sector, the total investment was K 2703.8 million during the Fourth FYP as against the allocation of K 2647.5 million exceeding the allotment by K 56.3 million. The investment of K 2703.8 million during the Fourth FYP accounted for 9.3 per cent of total public investment. Of the total investment of K 2703.8 million, foreign exchange comprised K 1480.0 million, including K 1344.0 million of loans and aids.

Implementation of Carry-on Projects

- 32.Projects which had been started before the Fourth FYP were given priority and carried out in the power sector during the Fourth FYP. Of these projects, the implementation of the major projects are as follows:
 - Mann, Prome, Ywama natural gas turbine power stations project financed with British loan and aid was started in 1977/78 and installation of 18,45-megawatts gas turbines, two numbers each in Mann, Prome and Ywama were completed in 1982/83. With the completion of this project, Mann Power Station will supply electric power to Mann Refinery, Mann Oil Field and Malun Heavy Industries. Prome Power Station will supply electric power to Kyawswa No.3 Fertilizer Plant, Sinde Heavy Industries and Prome range oil fields. Ywama Power Station will fully supply electric power to Rangoon.
 - Kinda hydro-electric power project financed with the Federal Republic of Germany loan was started in 1981/82 and completed in 1985/86. With the completion of this 56-megawatt power station electric power will be supplied to the principal grid area.
 - Hydro-electric power project No. 801 comprising 7 Nos. financed with Austrian loan was started in 1980/81 and will be completed in 1985/86. This project included Mogok and Yezin hydro-electric power stations in Mandalay Division, Dawng va, Ngalsip va, and Zalwi hydro-electric power stations in the Chin State.
 The completion of this project will promote regional development.
 - Sedawgyi hydro-electric power project financed with loans from ADB and OPEC was started in 1980/81 and will be completed in 1986/87. With the completion of this 25-megawatt power station project, electric power will be supplied to townships in Mandalay Division and surplus power will be supplied to the opinicipal grid areas.
 - Chauk/Kyaiklat natural gas turbine power stations project
 financed with Norway loan and grant was started in 1980/81,
 Installation of 2:18-megawatt gas turbines, 7 Nos. in Chauk,
 Magwe Division; and 7:Nos; in Kyaiklat, Irrawaddy Division,

were completed in 1983/84. From Chauk gas turbine, electric power will be supplied to Kyunchaung and Sale Fertilizer Plants, Pakokku Cigarette Factory, Wazi Factory and Chauk, Lanywa and Ayadaw Oil Fields. From Kyailat gas turbine, electric power will be supplied to townships in Rangoon and Irrawaddy Divisions.

- Thaton Steam Power Station Project financed with Czechoslovak loan was started in 1980/81 and one number with 6 megawatts was completed in 1985/86 and the remaining two numbers are to be completed in 1986/87. With the completion of this project, electric power will be supplied to the tyre and rubber factory in Thaton, Mon State, and Cement Factory in Myaing gale, Karen State.
- Thazi Toungoo 230 KV transmission line project financed with Federal Republic of Germany loan was started in 1981/82 and is to be completed in 1986/87. With the completion of this project, electric power generated by Kinda and Sedawgyi hydrorelectric projects will be transmitted to the principal grid area.
- Kyunchaung Monywa 132 KV transmission line project financed with Yugoslavia loan was started in 1977/78 and completed in 1982/83. With the completion of this project, electric power is being supplied to copper project in Monywa.
- Tagundaing Anisakan 132 KV transmission line project was started in 1979/80 and completed in 1985/86. With the completion of this project, electric power will be supplied to No.2 Steel Mill in Anisakan.
- Toungoo Yeni 132 KV transmission line project was started in 1980/81 and is to be completed in 1986/87. With the completion of this project, electric power will be supplied to Yeni Paper Mill.
- Prome Kyawswa 66 KV double circuit transmission lines project started in 1981/82 was completed in 1984/85. With the completion of this project, electric power is being supplied to Kyawswa No.3 Fertilizer Plant.

Implementation of New Projects

33. Besides carry-on projects being implemented to be completed in time, new projects were also being carried out in the power sector. The major

projects which had been implemented during the plan period are as follows:-

- Prome/Kyunchaung/Myanaung/Thaton/Mann natural gas turbine power stations extension project financed with British loan and aid was started in 1982/83. Installation of 18.45-megawatt gas turbines, each in Prome, Myanaung and Thaton was completed in 1984/85. From Prome Natural Gas Turbine, electric power will be supplied to Kyawswa No.3 Fertilizer Plant, Sinde and Htonbo heavy industries and Prome range oil fields. From Myanaung Natural Gas Turbine, electric power will be supplied to Myanaung Oil Field, Kyangin Cement Factory, Bassein Glass Factory, Myaungmya Jute Mill, and for Thaton Natural Gas Turbine, Electrower will be supplied to Thaton Tyre and Rubber Factory and Cement Factory in Myainggale, Karen State.
- Lawpita Biluchaung hydro-electric power project No.1 financed with OECF loan was started in 1982/83 and will be completed in 1989/90. The completion of this 28-megawatt power station project will contribute to fulfilment of increasing electric power requirements.
- Tatkyi waterfall mini hydro-electric power project financed with Finland grant was started in 1984/85 and will be completed in 1986/87. With the completion of this 1.2-megawatt power station project, regional development will be enhanced.
- Chauk-Rangoon 230/132 KV transmission line project financed with IDA credit was started in 1982/83 and will be completed in 1987/88. With the completion of this project, the principal grid area will be reinforced.
- Hlawga-Thaketa 230 KV transmission line project financed with IDA credit was started in 1982/83 and will be completed in 1986/87. With the completion of this project, electric power generated by increased power generators will be transmitted to the principal grid area and electric power will be supplied to Rangoon.
- 34. Simultaneously with the implementation of the major carry-on projects and new projects, the Electric Power Corporation had also carried out the implementation of other remaining projects and works according to plan.

VIII. CONSTRUCTION SECTOR

- 35. The second session of the Third Pyithu Hluttaw allocated an investment of K 1126.8 million for the construction sector to extend new means of production during the Fourth FYP. Investment plans were drawn up within the framework of the allocation and implemented annually. It is therefore necessary to review the total and annual investment of the construction sector during the Fourth FYP.
- 36. In 1982/83, the first year of the Fourth FYP, out of the total allotment of K 246 million actual investment amounted to K 236.9 million which fell short of the allotment by K 9.1 million. In 1983/84, out of the total allotment of K 322.6 million, actual investment amounted to K 294.4 million, which fell short of the allotment by K 28.2 million. In 1984/85, the total allotment was K 317.8 million, whereas the actual investment amounted to K 339.3 million, according to provisional actual, exceeding the allotment by K 21.5 million. In 1985/86, out of the total allotment of K 307.7 million, actual investment amounted to K 306.7 million which fell short of the allotment by K 1 million.
- 37. In the construction sector the total investment was K 1177.3 million, during the Fourth FYP as against the allocation of K 1126.8 million exceeding the allotment by K 50.5 million. The investment in the construction sector of K 1177.3 million, during the Fourth FYP accounted for 4.0 per cent of total public investment. Of the total investment of K 1177.3 million foreign exchange comprised K 230.5 million including K 209.6 million of loans and aids.

Implementation of Carry-on Projects

- 38. Projects which had been started before the Fourth FYP were given priority and carried out in the construction sector during the Fourth FYP. Of these projects implementation of the major projects was as follows:-
 - The Ministry of Construction had been undertaking the construction and improvement of national road networks. During the plan period a total of 288 miles were completed and the total length of roads were extended to 14416 miles.
 - The construction of Bassein-Monywa road, the 85 miles bituminous road between Phetye-Kyangin junction of Irrawaddy Division and Mindon of Magwe Division across Okshitpin village of Padaung of

Pegu Division was completed. As regards the gravel road, 70 miles between Phetye village and Ngathainggyaung of Irrawaddy Division and 50 miles between Mindon and Padan of Magwe Division, totalling 120 miles, was completed. In addition, 20 miles of earth road was completed between Padan of Ngape Township and Mon Chaung in Magwe Division.

- In the construction of Toungoo-Taungup road, 111 miles of bituminous road was completed between Oktwin and Prome. The regards Rangoon-Yandoon Pantanaw Kyaunggon Bassein road, out of 34 miles section between Rangoon and Yandoon, 20 miles of bituminous road, and out of 37 miles section between Yandoon-Pantanaw -Kyaunggon, 11 miles of bituminous road was completed.
- Along the Mandalay Mogok- Si- U-Bhamo road to link up with Myitson-Mabein-Si-U Section of the 65 miles, 30 miles of gravel road and 35 miles of earth road were completed.
- Construction of 203 miles Mandalay-Sagaing Monywa- Gangaw- Haka road across Monywa of Sagaing Division and Haka of Chin State up to Gangaw of Magwe Division, 112 miles of Single-lane vehicular bituminous road between Monywa and Sagaing was completed. In addition, 30 miles of truckable earth road and 60 miles of light vehicular earth road between Gangaw and Haka was also completed.
- The construction of road link of 168 miles long section, between Shwebo and Nansi-aung of Mandalay- Shwebo- Myitkyina, 70 miles of metal road, 78 miles of gravel road and 20 miles of earth road were completed, respectively.
- ~ The construction of 70 miles earth road of Pyinmana~ Pinlaung road between Pyinmana Township of Mandalay Division and Pinlaung Township of Shan State was completed.
- Along the 432 miles section between Rangoon and Mandalay of Rangoon-Mandalay-Lashio-Bhams-Myitkyina road, improvement of 120 miles two-lane vehicular hituminous road was completed between Mandalay and Fyawbwe.
- For the improvement of Rangoon- Moulmein- Tavoy- Mergui road, upgrading from gravel to bituminous road for 197 miles section between Moulmein- Ye- Tavoy was completed.
- As regards the improvement of Chauk- Meiktila- Taunggyi- Kengtung Tachileik road, the improvement of 310 miles between Namsam-Takaw Mongpyin- Kengtung- Tachileik section, with the aim of upgrading to all-weather road, 165 miles of bituminous road was completed and the remaining portion was under construction as metal road.

- 39. Of the carry-on bridge construction projects, the following bridges were completed during the Fourth FYF. The completed bridges were as follows:-
 - Prestressed concrete bridges were:-
 - 648' long Bilin Chaung bridge on Rangoon- Moulmein- Tavoy-Merqui road.
 - 500' long Kyonpyaw- Khaibaung bridge on Bassein- Henzada road.
 - 220' long Zawgyi Chaung bridge on Rangoon- Mandalay road and
 - 984' long Thuwunna bridge across the Ngamoyeik creek.
 - Reinforced concrete bridges were Yuzana bridge of 210' and Yewun bridge of 180' on Rangoon- Mandalay road. Steel truss bridge of 400' long Meza bailey bridge on Shwebo- Myitkyina road were completed.
- 40. During the Fourth FYP, the Housing Department has also continued to implement the housing projects. The housing projects completed up to 1985/86 were 5 buildings comprising 80 units for the U Wisara Project in Dagon Township, 19 buildings comprising 352 units for the Yankin housing project, 15 buildings comprising 46 units for the Central Institute of Political Science residential quarters housing project, 12 buildings comprising 84 units for South Okkalapa Myintha housing project and 6 buildings comprising 184 units for Weluwum (South) housing project were completed. As regards district housing projects, 22 buildings comprising 44 units for Haka housing project, 15 buildings comprising 90 units for Tavoy housing project and 8 buildings comprising 48 units for Pa-an housing project were completed bringing the total to 2062 buildings, comprising 13140 units.

Implementation of New Projects

- 41. Besides carry-on projects new projects were also being carried out in the agriculture sector. The major projects which had been implemented during the plan period were as follows:-
 - In the construction of Henzada- Myokwin- Kwinkauk road 2 miles of bituminous road and 8 miles of earth road and 18 miles of gravel road were completed.
 - Ten miles of earth road and 10 miles of surfaced road was completed for Gangaw- Kan- Yange- Natchaung road.

- New bridges completed during the Fourth FYP were as follows:-
- Among the completed bridges, prestressed concrete bridges were
- 120' long Wadale Chaung bridge on Rangoon-Mandalay Express road.
- 100' long Wetlet bridge on Rangoon- Fegu- Mandalay road.
- 246' Kwan Chaung, 164' Phashin Chaung, and 164' Padaw Chaung bridges on Bassein- Monywa road.
- 240' long Shwegu bridge on Rangoon- Mergui road (Tavay- Palauk) section.
- Reinforced concrete bridge 308' long on Biluchaung (Kandayawaddy) bridge on Toungoo- Leiktho- Yado road in Loikaw.
- Steel truss bridge on 669' Sittaung River bridge on Toungoo-Mawchi- Loikaw road in Toungoo.
- 42. Regarding the new housing projects undertaken by the Housing Department, 1 building comprising 56 units for the Pazundaung housing project and 5 buildings comprising 120 units for the Kandawgalay housing project were also under construction.
- 43. The construction sector implemented the remaining projects as planned besides the above-mentioned carry-on and new projects.

IX. TRANSPORT AND COMMUNICATIONS

- 44. The second session of the Third Pyithu Hluttaw allocated an investment of K 4116.2 million for the transport and communications sector
 to extend new means of production during the Fourth FYP. Investment
 plans were drawn up within the framework of the allocation and implemented annually. It is therefore necessary to review the total and
 annual investment of the transport and communications sector during
 the Fourth FYP.
- 45. In 1982/83, the first year of the Fourth FYP, out of the total allotment of K 883.7 million actual investment amounted to K 644.5 million which fell short of the allotment by K 239.2 million. In 1983/84, out of the total allotment of K 869.8 million, actual investment amounted to K 524.9 million which fell short of the allotment by 344.9 million. In 1984/85, out of the total allotment of K 874.3 million, actual investment amounted to K 489.0 million which fell short of the allotment by K 385.3 million. In 1985/86 the total allotment was K 829.5 million whereas actual investment amounted to K 1057.4 million, exceeding the allotment by K 227.9 million.
- 46. In the transport and communications sector, the total investment was K 2715.8 million during the Fourth FYP, as against the allocation of K 4116.2 million, showing a decrease of K 1400.4 million. The investment in the transport and communications sector of K 2715.8 million during the Fourth FYP accounted for 9.3 per cent of total public investment. Of the total investment of K 2715.8 million, foreign exchange comprised K 1588.9 million, including K 1417.7 million of loans and aids.

Implementation of Carry-on Projects

47. Projects which had been started before the Fourth FYP were given priority and carried out in the transport and communications sector during the Fourth FYP. Of these projects the implementation of the major projects are as follows:-

Department of Civil Aviation

- The implementation of Airport Electrification Project started in 1978/79 with grant from CIDA was completed in 1983/84.
- The Civil Aviation Development Project implemented with UNDP aid started in 1978/79 continued its procurement of communication

- equipment and navigational aid for flight safety operation as well as other construction works and conducting civil aviation training courses during 1985/86.
- The Rangoon International Airport Extension Project financed with OECF loan started in 1981/82 carried out its preparatory works for extension of airfield hired consultants and evaluated tender documents during 1985/86.

Burma Railways Corporation

- Construction of Thaton - Myainggale Rail Track Project was started in 1981/82, continued its earth work and construction of minor bridges during 1985/86.

Burma Five Star Shipping Corporation

- Construction of two 13000 DWT ocean-going cargo vessels, financed with FRG loan was started in 1981/82. "Pegu" and "Mandalay" ocean-going cargo vessels were delivered in 1982/83 and 1983/84 respectively.

Burma Ports Corporation

- The Outports Development Project financed with ADB and OECF loans was started in 1980/81 and carried out construction works, procured machinery and equipment for Sittwe, Kyaukpyu, Sandoway, Bassein Tavoy, Mergui, and Kawthaung ports during 1985/86.

Ports and Telecommunications Corporation

- The Second Telecommunication Development Project financed with IDA and OECF loans was started in 1980/81, and carried out construction works for telephone exchanges, installation of telephone cables and lines, and procurement of machinery for automatic telephone exchanges during 1985/86.

Implementation of New Projects

48. Besides carry-on projects being implemented to be completed in time, new projects were also being carried out in the Transport and Communications Sector. The major projects which had been implemented during the plan period are as follows:-

Burma Railways Corporation

- The construction of Rangeon - Syriam Rail Track Project started in 1982/83 continued to undertake earth work and other construction works during 1985/86.

- The procurement of 1200 HP Diesel Electric Locomotive Project financed with French loan started in 1982/83. The first consignment of four diesel locomotives and the second consignment of the remaining four diesel locomotives had been delivered during 1984/85 and 1985/86, respectively.
- The procurement of 8 Nos. of 1200 HP Diesel Hydraulic Locomotive Project financed with FRG loan started in 1984/85 and contract had been signed for the procurement of locomotives in 1985/86, and they were expected to be delivered by 1986/87.
- The procurement and construction of passenger coaches project financed with OECF loan started in 1985/86 and contract had been signed as the first stage for the procurement and construction of 71 passenger coaches. The delivery of 20 passenger coaches will be made during 1986/87. The local construction of 51 passenger coaches will start in 1987/88 and completed by 1988/89.
- The procurement and construction of wagons project financed with OECF loan started in 1985/86, and contract had been signed as the first stage for the procurement and construction of 100 wagons. The delivery of 25 wagons will be made during 1986/87. The local construction of 75 wagons will start in 1987/88 and completed by 1988/89.

Inland Water Transport Corporation

- Re-engining of 54 Watercraft Project financed with British loan and grant started in 1983/84 and watercraft engines were delivered during 1985/86.

Burma Five Star Shipping Corporation

- Construction of two 13000 DWT ocean-going cargo vessels financed with FKG loan started in 1984/85 and two ocean-going cargo vessels "Sagaing" and "Magwe" were delivered during 1985/86.

Burma Ports Corporation

- Rangoon Port Development Third Project financed with IDA credit, started in 1983/84 and contined to undertake the procurement of machinery and equipment and construction works during 1985/86.
- As regards implementation of Thilawa Shipyard Project financed with OECF loan, engineering services were carried out during 1985/86.

X . TRADE

- 49. The second session of the Third Pyithu Hluttaw allocated an investment of K 1730.0 million for the trade sector to expand the means of production during the Fourth FYP. Investment plans were drawn up within the framework of the allocation and implemented annually. It is therefore, necessary to review the total and annual investment of the trade sector during the Fourth FYP.
- 50. In 1982/83, the first year of the Fourth FYP, out of the total allotment K 224.7 million, actual investment amounted to K 147.3 million, which fell short of the allotment by K 77.4 million. In 1983/84, out of the total allotment to K 339.5 million, actual investment amounted to K 265.1 million, which fell short of the allotment by K 74.4 million. In 1984/85, out of the total allotment of K 353.7 million, actual investment amounted to K 351.3 million according to the provisional actuals, which fell short of the allotment by K 2.4 million. In 1985/86, out of the total allotment of K 255.9 million, actual investment amounted to K 253.2 million according to the provisional data, which fell short of the allotment by K 2.7 million.
- 51. In the trade sector, the total investment was K 1016.9 million as against the allocation of K 1730.0 million showing a decrease of K 713.1 million. The investment of the trade sector constituted 3.5 per cent of the total public investment. Of the total investment of K 1016.9 million, foreign exchange comprised K 248.4 million, including K 212.9 million of foreign loans and aids.

Implementation of carry-on projects

52. Projects and works which had been started before the Fourth FYP were given priority and carried out in the trade sector during the Fourth FYP.

The implementation of the major projects and works are as follows:-

Agricultural and Farm Produce Trade Corporation

- The implementation of Paddy/Rice Storage and Handling Project financed with IDA credit, initiated in 1981/82 had been continued. At the end of 1985/86, construction of 17 warehouses, out of 20 Nos, with a storage capacity of 5000 tons each was completed; 2 warehouses in Pegu Division, 5 warehouses in Rangoon Division and

10 warehouses in Irrawaddy Division. The completion of these warehouses will enable storing of 85000 tons of paddy. The construction of a warehouse with a storage capacity of 3000 tons of rice in Thazi Township was completed and this will enable distribution of fresh stock of rice when necessary to rice deficit areas in upper Burma. Equipment were also provided for upgrading paddy, improvement of storage quality and pest control. Arrangements were also being made to complete the renovation and improvement of 500 warehouses and 120 pontoons.

- The implementation of Paddy/Rice Storage and Handling Project financed with the Third ADB loan, started in 1981/82 was also continued. Of the construction of 20 warehouses, each with a storage capacity of 5000 tons, 4 warehouses in the Irrawaddy Division were completed by the end of 1985/86. The completion of the warehouses will enable storing of 20000 tons of paddy. Four warehouses each with a storage capacity of 4860 tons of rice, were still under construction.

Implementation of New Projects and Works

53. In addition to the carry-on projects and works undertaken by the trade sector, new projects and works were implemented during the plan period. The implementation of the main new projects and works during the plan period are as follows:-

Agricultural and Farm Produce Trade Corporation

- As regards the construction of 315 Permanent Warehouses Project financed with State fund, construction works of 50 numbers commenced in 1982/83, of which 23 numbers were completed by the end of 1985/86.
- The construction of 10 twin Nissan But Type warehouses each with a storage capacity of 500 tons, started in 1982/83 at Pammawaddy port in Ngapudaw Township, Irrawaddy Division, was completed in 1983/84. The completion of warehouses facilitated the shipment of rice exports.
- With the aim of providing storage of grains in time, the construction of 95 warehouses financed with State fund was completed in 1982/83.

The implementation of the Post Harvest Technology Application Centre Development Project financed with Japanese grant started in 1983/84 was completed in 1984/85. The completion of the project enabled improving crops procured, pest control, prevention of wastages and losses, storage and milling fecilities, utilization of by-products and training of personnel for dissemination of Post Harvest Technology.

Textile Trade Corporation

- Opening of department stores were programmed for the convenience of consumers, 3 department stores were opened prior to the Fourth FYP period. During the Fourth FYP period, department stores in Moulmein and People's department stores in Rangoon were opened in 1982/83. Moreover, arrangements were being made to open department stores in Bassein in 1985/86. The construction of department stores had started in Myitkyina and Monywa.

Hotel and Tourist Corporation

- In order to open more new hotels, Hotel and Tourist Corporation constructed new hotels in Meiktila and Moulmein, each with 30 rooms, in 1982/83, during the Fourth FYP period. Construction work was carried out for lobby, dining room, and kitchen of the said hotels in 1985/86. Moreover, the construction of a new hotel in Monywa and renovation of existing hotels were being continued.

Petroleum Products Supply Corporation

- To open more filling stations in townships during the Fourth FYP period, 5 filling stations in Rangoon Division and 2 filling stations in Manadalay Division were opened. For the convenience of highway vehicles, 2 filling stations were also opened in Hlegu Township, Rangoon Division and in Oktwin Township, Pegu Division.
- As regards the construction of depots, Thaton depot in Mon State Myinmu depot in Sagaing Division and Pahtanago depot in Magwe Division were opened during the Fourth FYP period and Paypinsan depot started in 1984/85 will be completed in 1986/87.

In implementing the plan targets of the Co-operative Sector, works are carried out with the assistance of UNDP aid to increase the efficiency of co-operative societies and to perform co-operative management systematically. The works scheduled to be carried out were the Co-operative Management Services and Strengthening of Co-operative Schools and Training Institute.

- Co-operative Management Services was implemented in 1982/83 and a grant of K 1898 thousand had been obtained up to the end of 1985/86.
- Strengthening of Co-operative Schools and Training Institute was implemented in 1984/85 and a grant of K 657 thousand had been obtained up to the end of 1985/86.

XI. SOCIAL

- 55. The second session of the Third Pyithu Hluttaw allocated an investment of K 2522.4 million for the social sector to extend new means of production during the Fourth FYP. Investment plans were drawn up within the framework of the allocation and implemented annually. It is, therefore necessary to review the total and annual investment of the social sector during the Fourth FYP.
- 56. In 1982/83, the first year of the Fourth FYP the total allotment was K 440.1 million, whereas the actual investment amounted to K 482.2 million exceeding the allotment by K 42.1 million. In 1983/84, the total allotment was K 583.5 million, whereas the actual investment amounted to K 590.6 million exceeding the allotment by K 7.1 million. In 1984/85, the total allotment was K 549.6 million, according to the provisional actuals, whereas the actual investment amounted to K 618.8 million, exceeding the allotment by K 69.2 million.

In 1985/86, the total allotment was K 494.0 million according to the provisional data, whereas the actual investment amounted to K 520.0 million exceeding the allotment by K 26.0 million.

57. In the social sector, the total investment was K 2211.6 million during the Fourth FYP as against the allocation of K 2522.4 million showing a decrease of K 310.8 million. The investment of K 2211.6 million during the Fourth FYP accounted for 7.6 per cent of the total public investment. Of the total investment of K 2211.5 million foreign exchange comprised K 658.2 million, including K 613.8 million of foreign loans and aids.

Implementation of Carry-on Projects

58. Projects which had been started before the Fourth FYP were given priority and carried out in the social sector during the Fourth FYP. Of these projects, implementation of the major projects are as follows:-

Education

- At Yezin, the construction of the Institute of Agriculture, Animal Musbandry and Veterinary Science and Forestry was continued and the classes of the Agriculture Science, the Animal Husbandry and Veterinary Science, and Forestry were opened in 1976, 1984 and 1985, respectively.

Health

- The construction of 220-Bed-General Mospital, financed with JICA grant initiated in 1981/82 was completed in 1984/85.
- The construction of National Indoor Stadium I, started in 1981/82 with the People's Republic of China loan was continued and is expected to be completed by the end of 1985/86.

Implementation of New Projects

59. Besides carry-on projects, new projects were also been carried out in the social sector. The major projects which had been implemented during the plan period are as follows:-

Health

- The construction of the Nurses Training Centre initiated in 1983/84, and financed with JICA grant is to be completed by 1985/86.
- The construction of Youth Training Centre and Planetarium with JICA grant was carried out by the Sports and Physical Education Department. The project commenced in 1984/85 and is scheduled to be completed by 1987/88.

Information

- The expansion of T.V.Facilities project to be implemented in all States and Divisions was continued and the construction of T.V. sub-stations at Kyaunggon in Irrawaddy Division, Moulmein in Mon State, Prome in Pegu Division, Minbu in Magwe Division, Sittwe in Rakhine State were completed during the Fourth FYP.
- Construction works had been started for the Development of Radio Broadcasting Service Project undertaken with FRG grant.

Labour

- The construction of 150-Bed General Hospital for the Social Security insured workers in Mandalay, started in 1982/83 is now 50 per cent completed.
- 60. Besides the above-mentioned carry-on and new projects of the various ministries under the social sector, other works were also implemented during the Fourth FYP.

XII. TOWN AND CITY DEVELOPMENT COMMITTEES

- 61. The second session of the Third Pyithu Mluttaw allocated an investment of K 348.6 million for the Town and City Development Committees, during the Fourth FYP. Investment plans were drawn up within the framework of the allocation and implemented annually. It is therefore necessary to review the total and annual investments of the Town and City Development Committees during the Fourth FYP.
- 62. During 1982/83, the first year of the Fourth FYP, out of the total allotment of K 110.3 million, actual investment amounted to K 66.1 million which fell short of the allotment by K 44.2 million. In 1983/84, out of the total allotment of K 85.4 million, actual investment amounted to K 61.1 million which fell short of the allotment by K 24.3 million. In 1984/85, out of the total allotment of K 131.5 million, actual investment amounted to K 46.8 million which fell short of the allotment by K 84.7 million. In 1985/86, K 93.8 million was allocated and it is expected that the amount will be utilized accordingly.
- 63. For the Town and City Development Committees the four-year total investment was K 267.8 million as against the allocation of K 348.6 million showing a decrease of K 80.8 million. The actual investment of Town and City Development Committees during the Fourth FYP was K 267.8 million which represented 0.9 per cent of the total public investment. Of the total investment of K 267.8 million, foreign exchange comprised K 57.6 million including K 39.9 million of loans and aids.

Implementation of Carry-on Projects

- 64. Projects which had been started before the Fourth FYP were given priority and carried out during the Fourth FYP. Of these projects the implementation of the major projects are as follows:-
 - The Phugyi Water Supply Project implemented with ADB and OPEC loans had utilized 88.4 per cent of its total investment. It has completed the construction of the reservoir, and the laying of pipe lines for water distribution was being carried out.
 - The Mandalay Water Supply Project, financed with ADB and OPEC loans, was initiated in 1983/84. It has utilized 22.9 per cent

- of the total investment. After completion of this project, the daily distribution of water supply in Mandalay City will be increased by 23 million gallons.
- The Town Water Supply Project, undertaken by the General Department in 1982/83 with Japanese aid at Prome and Magwe, will be completed in 1985/86. This project will be extended to other towns.
- 65. During the Fourth FYP period, apart from the major projects mentioned above, the Town and City Development Committees had also undertaken improvement and construction works of roads, bridges, markets and water supply and sanitation systems according to plan.

- PLAN TARGETS FOR 1986/87, THE FIRST YEAR OF THE FIFTH FOUR-YEAR PLAN

 1. The population of the Socialist Republic of the Union of Burma was

 37.12 million in 1985/86 and is estimated to be 37.85 million in

 1986/87 registering an increase of 1.98 per cent, Of the estimated

 population of 37.85 million in 1986/87, age-group under 15 years is

 13.73 million, the working age-group between 15 to 59 years is 21.31

 million and the age-group 60 years and above is 2,59 million.
- 2. The value of net output and services (GDP) for 1986/87 annual plan at 1969/70 constant prices is targeted to be K 21861.3 million and to increase by 3.6 per cent over 1985/86. The value of net output and services and growth rates by sector are as follows:
 - (1) The value of net output for the agricultural sector is targeted to be K 6047.8 million and to increase by 2.2 per cent.
 - (2) The value of net output for the livestock and fishery sector is targeted to be K 1488.7 million and to increase by 4.6 per cent.
 - (3) The value of net output for the forestry sector is targeted to be K 462.7 million and to increase by 2.8 per cent.
 - (4) The value of net output for the mining sector is targeted to be K 361.9 million and to increase by 5.3 per cent.
 - (5) The value of net output for the processing and manufacturing sector is targeted to be K 2457.3 million and to increase by 5.1 per cent.
 - (6) The value of net output for the power sector is targeted to be K 396.0 million and to increase by 6.1 per cent.
 - (7) The value of net output for the construction sector is targeted to be K 562,0 million, the same as 1985/86.
 - (8) The value of net services for the transportation sector is targeted to be K 1145.8 million and to increase by 6.7 per cent.
 - (9) The value of net services for the communication sector is targeted to be K 172.1 million and to increase by 13,3 per cent.
 - (10) The value of net services for the financial sector is targeted to be K 845.3 million and to increase by 4.9 per cent.
 - (11) The value of net services for the social and administrative services sector is targeted to be K 2285.7 million and to increase by 4.1 per cent.

- (12) The net value of trade for the trade sector is targeted to be K 4457.9 million and to increase by 3.0 per cent.
- 3. The targets for the total value of consumption, investment, exports and imports, at 1969/70 constant prices for 1986/87 annual plan as compared to 1985/86 are as follows:-
 - (1) Total consumption to increase by 4.7 per cent.
 - (2) Total investment declined by 0.5 per cent.
 - (3) Total exports to increase by 2.6 per cent.
 - (4) Total imports declined by 0.7 per cent .
- 4. The per capita economic status for 1985/87 annual plan at constant prices are targeted to increase over 1985/86 at the following rates:
 - (1) Per capita output is targeted to increase by 1.8 per cent-
 - (2) Per capita GDP is targeted to increase by 1.6 per cent.
 - (3) Per capita income is targeted to increase by 1.4 per cent.
 - (4) Per capita consumption is targeted to increase by 2.7 per cent.
 - (5) Output per worker is targeted to increase by 1.5 per cent and
 - (6) GDP per worker is targeted to increase by 1.2 per cent.
- 5. A comparison of the structural changes in the GDP at 1969/70 constant prices for 1986/87 annual plan with that of 1985/86 is as follows:-
 - (1) The share of net output of productive sectors in the total value of net output and services is planned to change from 54.1 per cent to 53.9 per cent.
 - (2) The share of net value of services in the total value of net output and services is planned to change from 25.4 per cent to 25.7 per cent.
 - (3) The share of net value of trade in the total value of net out put and services is planned to change from 20.5 per cent to 20.4 per cent
- 6. A comparison of changes in the value of net output and services at 1969/70 constant prices by type of ownership in 1986/87 annual plan with that of 1985/86 is presented below:
 - (1) The share of the State sector is planned to increase from 39.8 per cent to 40.3 per cent,
 - (2) The share of co-operative sector is planned to increase from 5.5 per cent to 6.2 per cent .
 - (3) The share of private sector is planned to decline from 54.7 per cent to 53.5 per cent.

- 7. The annual growth rates in the value of net output and services at 1969/70 constant prices by type of ownership in 1986/87 annual plan with that of 1985/86 is as follows:
 - (1) State sector to increase by 4.8 per cent.
 - (2) Co-operative sector to increase by 15,5 per cent.
 - (3) Private sector to increase by 1.5 per cent.
- 8. A total investment of K 9811.3 million on delivery basis has been allocated to implement successfully the annual plan targets of 1986/87 which is the first year of the Fifth FYP. This total outlay comprises K 7308.7 million or 74.5 per cent by the public sector, K 392.2 million or 4.0 per cent by the co-operative sector and K 2110.4 million or 21.5 per cent by the private sector.
- 9. The public investment for 1986/87, the first year of the Fifth FYP is K 7308.7 million. Of the total public investment, foreign exchange comprises K 2980.2 million including K 2524.6 million of foreign loans and aids for implementation of projects and works. The world economic situation is such that developing countries are facing trade and financial problems. For the development of Burma's economy, measures have been taken for consolidation of the existing productive forces and mobilization of local and foreign financial resources.
- 10. The allocation of public investment by sector in the 1986/87 annual plan is K 925.5 million or 12.7 per cent for the agriculture sector, K 273.6 million or 3.7 per cent for the livestock and fishery sector, K 181.8 million or 2.5 per cent for the forestry sector, K 239.4 million or 3.3 per cent for the mining sector, K 2203.2 million or 30.1 per cent for the processing and manufacturing sector, of which K 668,6 million or 9.1 per cent is for the agro-supportive industries and agrobased processing industries and K 1534.6 million or 21.0 per cent for other industries. The investment of K 752.1 million or 10.3 per cent is allocated for the power sector, K 343.5 million or 4.7 per cent for the construction sector, K 1066.7 million or 14.6 per cent for the transport and communications sector, K 221.5 million or 3.0 per cent for the trade sector, K 517.4 million or 7.1 per cent for the social sector, K 25.3 million or 0.3 per cent for the financial institutions, K 464.6 million or 6.4 per cent for the administrative organizations and K 94.1 million or 1.3 per cent for the Town and City Development Committees.
- 11. The annual plan targets for 1986/87 are shown in 21 tables from 166 to 186.

12. Population Estimates. The population estimates of the Socialist Republic of the Union of Burma for 1986/87 are shown in the table below.

Table 166

Fopulation Structure by Sex and Age-group for 1986/87

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Si		Age	Population (Thousands)	Percentage
1		2	3	4
1		0-14 years	13750	36,33
	ı	Male	6897	36.75
	2	Female .	6853	35,92
2		15-59 years	21513	56.84
	ı	Male	10655	56.77
	2	Female	10858	56.90
3		60 years and above	2587	6.83
	Į.	Male	1217	6.48
	2	Female	1370	7.18
4		Total	37850	100.00
	1	Male	18769	100.00
	2	Female	19081	100.00
	-			

13. Targets for the Value of Net Output of Goods and Services. The annual plan targets for value of net output of goods and services at 1969/70 constant prices for 1986/87 are shown in the table below.

Table 167

Value of Net Output of Goods and Services for 1986/87 Annual Plan
(At 1969/70 Producers' Prices)

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		1985/86	1986/87 (A	nnual Plan)
	Particulars	(Base Year)	Value	Growth rate
	2	3	4	5
	and die and a state of the experimental of the state of t	KYAT IN	LAKHS	PERCENTAGE
: }	Goods	114082	117764	3.2
1				2.2
		j	} }	4.6
				2.8
į		1	;	5.3
				5.1
. !		:		
			} { !	6.1
7	Construction	5620	5620	
	Services	53706	56270	4.8
1	Transportation	10738	11458	6.7
2	Communications	1519	1721	13.3
3	Financial institutions	8060	8453	4.9
4	Social and administrative services	21951	22857	4.1
5	Rentals and other services	11438	11781	3.0
	Trade	43276	44579	3.0
	Total net output (1+2+3)	211064	218613	3.6
į				
	1 2 3 4 5 6 7 1 2 3 4	Goods Agriculture Livestock and Fishery Forestry Mining Processing and Manufacturing Power Construction Services Transportation Communications Financial institutions Social and administrative services Rentals and other services Trade	Particulars 1985/86	Particulars Particulars

14. Targets for Consumption, Investment and Per Capita Economic Status. 1986/87 annual plan targets for consumption, investment and per capita economic status at 1969/70 constant prices are shown in the table below.

Table 168

Value of Goods and Services, Net Output, Consumption and Investment for 1986/87 Annual Plan

(At 1969/70 producers' prices)

	1985/86	1986/87 (A	nnual Plan)
Particulars .	(Base Year)	Value	Growth Rate
2	3	4	5
	KYAT II	1 LAKHS	PERCENTAGE
		:	
l goods and services	367036	383319	3,9
l inter-industry use	155972	162706	4.3
putput	211064	218613	3.6
l imports (c.l.f)	12309	12227	: (-)0.7
l exports (f.o.b)	12855	13195	2,6
available for use (3+4-5)	210518	217645	3.4
umption	180871	189284	4.7
stment	27108	26971	(-10.5
k changes	(+) 2539	(+) 1390	
		ور سام	
	кул	Ţ'	
			j
capita output	989	1007	1.8
capita net output	569 567	578 575	1.4
capita income	487	500	2.7
capita consumption		*	(~)2,7
			1.5
output per worker	1389	1406	1.2
ut	pita investment per worker tput per worker	per worker 2416	per worker 2416 2452

15. The structural changes in the value of Net Output and Services. The structural changes in the value of net output and services for 1986/87 annual plan are presented in the table below.

Table 169
Structural Changes in the value of Net Output and Services for 1986/87 Annual Plan
(At 1969/70 Producers' Prices) (Percentage)

1				(Percentage)
Sr.		Particulars	1985/86 (Base Year)	1986/87 (Annual Plan)
1		2	3	4
1		Goods	54.1	53.9
]	1	Agriculture	28,0	27.7
:	2	Livestock and Fishery	6.8	6.8
	3	Forestry	2.1	2.1
	4	Mining	1.6	1.7
	5	Processing and Manufacturing	11.1	11.2
	6	Power	1,8	1.8
	7	Construction	2.7	2.6
		re-		
2		Services	25.4	25.7
	1	Transportation	5.1	5.2
	2	Communications	0.7	0.8
	3	Financial institutions	3,8	3.9
	4	Social and administrative services	10.4	10.4
	5	Rentals and other services	5.4	5.4
3		Trade	20.5	20.4
4		Total net output (1+2+3)	100,0	100,0

16. Targets for the value of Ner Output and Services by State, Co-operative and Private Sectors, Contribution to the value of net output and services by type of comerchip and growth rates for 1986/87 annual plan are shown; in the table below, Table 170

Value of Net Outgut and Services and Growth rates by State, Co-operative and Private Sectors for 1986/37 Annual Plan (At 1969/70 Producers)

Particulary State Chooper Particulary State State Chooper Particulary State Chooper Particulary State State Chooper Particulary State State State Chooper Particulary State State	<u> </u>		L		1985/86 (E	(Sase Year)						1986/1	1986/67 (Annuel Plan)	Plan)			
Companies Comp		•		Value		8	ntributio	c	:	Value		8	ntributio	e	Ö	rowth Rate	
The company		Particulars	State	Co-opera-	Frivace	State	cive .	Peivate	State	cive	Erivate	State	Co-obera-	Private		Co-opera-	Private
Table Tabl	1	2	3	*	5	و		8	-	10	F	1.7	13	7,5	1.5	9.	12
Digitified 1567 1468 59117 24.1 2.9 22.0 2466 5127 3176 24.7 2	ļ		K.	T IN	KHS	G	ERCENTAGE		KYA	ž	CHS.		, A	RCZNTAGE			
1353 206 217 1362 2.6 1.5 94.9 169 259 14259 2.5 1.7 92.6 54.0 10.8 16.8 14.2 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	O	್ ಭಾರಂ	27470	4495	71128	24,1	9. E	72.0	25060	5527	83177	24.7	6.7	70.6	νη 60	23.0	'n
1533 206 2762 3.5 3.	ø.	qr1cultur•	265	3085	55824	0.5	5.2	94.3	408	40.14	56036	6.0	6,7	8.%	54.0	30.3	*
1533 206 2762 34.1 4.6 61.2 1565 221 2401 31.8 4.8 4.8 41.4 21.1 7.3 2129 70 218 91.1 2.0 6.9 3303 76 240 91.2 2.1 4.6 5.6 8.6 21363 8559 8565 59.7 3.7 3.6.6 14994 873 8766 61.0 3.6 35.4 7.4 1.6 21363 8559 8565 59.7 3.7 3.6.6 14994 873 8766 61.0 3.6 35.4 7.4 1.6 21363 8559 8565 59.7 3.7 3.6.6 14994 873 8766 61.0 3.6 35.4 7.4 1.6 21364 855 1036 7.9 1.0 19.1 4464 4.1 1095 79.4 1.1 19.5 7.1 4.6 41.8 21371 80 7.9 7.0 7.0 7.9 7.9 7.9 7.9 7.9 7.9 7.9 21374 80 7.0 7.0 7.0 7.9 7.9 7.0 7.0 7.0 7.0 21566 26.7 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21375 86.9 1.1 7.0 7.4 81.6 7.7 7.0 7.0 7.0 7.0 7.0 21375 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21375 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21377 8.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21378 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 21379 7.0 7.0 7.0 7.0 7.0	.3 %		360	217	13652	5,5	v.	95,9	369	528	14259	2.5		95,8	2.5	19.4	4
11366.3 885 8856 59.7 3.7 35.6 14994 873 8706 61.0 3.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8	3-	Ovestry	1533	206	2762	34.1	9.	61.3	1565	221	2841	33.8	8,	62.4	2-1	7.3	2.9
13731 35 6865 59.7 3.7 36.6 14994 871 8776 61.0 3.6 35.4 7.4 1.6 3731 5	Z,	gerun	3129	۶	238	 2	5.0	6.9	3303	4	240	£.16	7.3	4.	5	9,8	8.0
1373	2	Processing and whotacturing	13963	45.9	4565	59,7	3.7	36.6	14994	873	8708	61.0	9.6	35.4	4.7	91	7.6
14459 1636 15611 67.9 1.0 19.1 4464 61 1995 79.4 1.1 19.5 (-1) 0.6 10.9 15459 1636 16361 67.9 3.0 29.1 38140 2042 16048 67.9 3.6 28.5 4.7 24.6 1579 894 62.7 62.7 62.2 59.6 1372 100.0 1.1 8156 97 99.9 1.1 4.6 41.8 1571 894 26.7 26.8 27.1 27.1 4.6 41.8 1584 26.7 27.1 27.1 27.2 27.2 27.1 27.1 27.1 1584 26.7 27.1 27.1 27.2 27.2 27.1 27.1 27.1 1584 27.1 27.1 27.1 27.2 27.2 27.2 27.2 27.2 1585 27.1 27.2 27.2 27.2 27.2 27.2 27.2 27.2 1585 27.1 27.2 27.2 27.2 27.2 27.2 27.2 20.2 27.2 27.2 27.2 27.2 27.2 27.2 27.2 27.2 20.2 27.2 27.2 27.2 27.2 27.2 27.2 27.2 27.2 20.2 27.		Power	3731	r.		99.9	۲. ن		3957			6.56	. 17		7-1 10		
15459 16546 16546 16546 67.9 3.6 29.1 38140 2042 16048 67.9 3.6 27.1 4.6 41.2 1551 662 58.4 3974 919 6545 14.7 8.2 57.1 4.6 41.8 1519 662 58.4 3974 919 6545 14.7 8.2 57.1 4.6 41.8 1591 84.9 1.1 8156 97 94.9 1.1 4.6 9.0 21668 28.3 1.2 27353 304 94.9 1.1 4.6 9.0 1493 622 9331 13.0 5.4 61.6 1576 702 9503 13.4 6.0 3.6 6.3 20107 5.54 12.4 60.7 20826 5931 17767 6.0 3.6 6.8 84836 115845 115843 39.8 5.3 54.3 117047 40.3 6.2	O	construction	1489	\$\$	1076	6.22	0	19.1	4464	7	1095	9	ri ri			10.9	(O
1519 642 6278 15.4 6.2 58.4 1974 939 6565 14.7 8.2 57.1 4.6 41.8 1519 1510 100.0 100.0 100.0 11.1 4.6 41.8 1568 263 263 11.1 8156 97 94.9 11.1 4.6 9.0 1688 263 263 304 98.9 11.1 4.6 9.0 1483 622 9333 13.0 5.4 81.6 1576 702 9503 13.4 6.1 12.6 2020 5554 17615 46.5 12.8 40.7 20826 5931 17722 46.7 13.3 40.0 3.6 6.8 84036 11568 11568 54.7 88466 13500 117044 40.3 53.5 4.8 15.5	v	פגרןיהפ	36459	16.36	15611	67.9	3.0	29.1	38190	2042	15048	67.9	r.	28.5	4	24.8	6
1519 100.0 133.2 7971 894 1.1 8356 97 94.9 1.1 4.6 9.0 21668 26.3 3.6 1.2 22356.3 304 98.9 1.1 4.6 9.0 1483 622 9333 13.0 5.4 81.6 1576 702 9503 13.4 6.0 6.8 20207 5554 17615 46.7 13.3 40.0 3.6 6.8 86636 11536 54.7 88466 13500 117044 40.3 6.2 5.2	. 4-	ransportation	3798	, w. 4.2	6278	35.4	6.2	58.4	3974	£.6	45.45	34.7	9,2	57.1	9.4	61.8	6)
7971 84 98.9 1.1 8156 97 94.9 1.11 4.6 9.0 21668 263 263 374 98.7 1.2 4.0 15.6 1483 622 9333 13.0 5.4 81.6 1576 702 9503 13.4 6.1 12.9 2020 5554 17615 46.5 12.8 40.7 20826 5931 17822 46.7 13.3 40.0 3.6 6.8 84636 11534 39.8 5.5 54.7 680666 13500 117047 40.3 6.2 53.5 4.8 15.5	O	onewal cations	1519			8			1721			100.0	- -		13.3		***************************************
21668 283 96.8 1.2 22553 304 98.7 1.2 4.0 15.6 1483 622 9333 13.0 5.4 81.6 1576 702 9503 13.4 6.0 80.6 6.3 12.9 20107 5554 17615 46.5 12.8 40.7 20826 5931 17822 46.7 13.3 40.0 3.6 6.8 84036 11588 11534 39.8 5.5 54.7 880666 13500 117047 40.3 6.2 53.5 4.8 15.5	Sec4	inancial	1664	e e		6,46	1.1		8356	66		6 X			4	C 6	
1483 622 9333 13.0 5.4 81.6 1576 702 9503 13.4 6.0 80.6 6.3 12.9 20207 5554 17615 46.5 12.8 40.7 20826 5931 17822 46.7 12.3 40.0 3.6 6.8 846136 115885 115342 39.8 5.5 54.7 88066 13500 117047 40.3 6.2 53.5 4.8 15.5	. i/) m	ocial and admini- crative services	21668	14 K		A. A.	ra m		22553	304		, se	6)			9.60	
20207 5554 17615 46.5 12.8 40.7 20826 5931 17822 46.7 13.3 40.0 3.6 6.8 185 output 84036 11534 39.8 5.5 54.7 88066 13500 117047 40.3 6.2 53.5 4.8 15.5	1-4 E/	warrals and other ervices	1483	623	9333	13.0	4.	91.6	1576	702	9503	4.	÷	80,0	e e	12.9	00
84036 11685 115345 39.8 5.5 54.7 88066 13500 117047 40.3 6.2 53.5 4.8 15.5	•	يزەرى	20102	5534	17415	4.4.4	127	40.7	20826	1265	17822	46.7	P)	60.9	W.	(B)	7
	4	otal net output 1+2+3}	84036	11685	11534.	3 4. B	w) vi	4.	88066	13\$00	117047	6.02	N V	ν, κ	4	en vi	N.

17. Targets for Total Value of Goods and Services at Constant Prices. The targeted total value of goods and services at 1969/70 constant prices for 1986/87 annual plan is shown in the table below.

Table 171
Value of Goods and Services for 1986/87 Annual Plan
(At 1969/70 producers' prices)

I			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	S	r.	David La	1985/86	1986/87	Annual Plan
			Particulars	1		
	No	o .		(Base Year)	Value	Growth Rate
		L	2	3	4	5
				KYAT I	I LAKIIS	PERCENTAGE
				<u> </u>		
	1.		Goods	224771	233373	3.8
-		1	Agriculture	66958	68456	2.2
		2:	Livestock and Fishery	19455	20355	4.6
		3	Forestry	6869	7076	3.0
		4	Mining	5778	6108	5.7
		5	Processing and Manufacturing	104319	109351	4.8
		6	Power	4645	5294	14.0
		7	Construction	16747	16733	(-) 0.1
-						
	2		Services	85741	90038	5.0
		1	Transportation	18175	19328	6.3
		2	Communications	1910	2169	13.6
		3	Financial institutions	12813	- 13432	4.8
		4	Social and administrative services	39031	40672	4.2
		5	Rentals and other services	13812	14437	4.5
	3		Trade	56524	57908	2.4
				<i>x</i>		
	4		Total production of goods and services (1+2+3)	367036	381319	3.9
		-		1		
					·	<u> </u>

18. The Targets for the total value of Goods and Services at Current Prices. The targets for the total value of goods and services at current prices for 1986/87 annual plan are presented in the table below.

Table 172

Value of Goods and Services, Consumption and Investment for 1986/87 Annual Plan

(At Current Producers' prices)

Sr			1985/86	1986/87 Ar	nual Plan
		Particulars	+	THE CONTRACT OF THE PROPERTY O	
No	•		(Base Year)	Value	Growth Rate
1		2	3	4	5
	1		KYAT IN	LAKHS	PERCENTAGE
1.		Goods	698853	747403	6.9
	ュ	Agriculture	254560	263900	3.7
'	2	Livestock and Fishery	67801	71000	4.7
	3	Forestry	1.2694	12982	2.3
	4	Mining	12533	13873	10.7
	5	Processing and Manufacturing	315204	348940	10.7
	6.	Power	4645	5294	14.0
	7	Construction	31416	31414	
2		Services	136188	143405	5.3
	1	Transportation	34121	36456	6.8
	2	Communications	2460	2793	13.5
	3	Financial institutions	20807	21997	5.7
	4	Social and administrative services	53216	55425	4.2
	5	Rentals and other services	25584	26734	4.5
3		Trade	187980	195767	4.1
4		Total (1+2+3)	1023021	1086575	6.2
5		Total inter_industry use	441841	476299	7,8
6		Total net output (4-5)	581180	610276	5,0

Table 172 (Concld,)

Value of Goods and Services, Consumption and Investment for 1986/87 Annual Plan

(At Current Producers' Prices)

sr.	Particulars	1985/86	1986/87	Annual Plan
No.	. ar creatara	(Base Year)	Value	Growth Rate
4	2	3	4	5
-		KYAT I	n Lakhs	PERCENTAGE
7	Total imports (c.i.f)	57600	57555	(-) 0.1
8	Total exports (f,o,b)	44381	42817	(-) 3,5
9	Net output available for use	594399	625014	5.2
10	Total consumption	488409	522973	7.1
11	Total investment	98470	98113	(-) 0,4
12	Stock changes	(+) 7520	(+) 3928	
		KY	AT	<u></u>
13	Per capita output	2756	267L	4.2
14	Per capita net output	1566	1612	2.9
15	Per capita income	1602	1651	3.1
16	Per capita consumption	1316	1382	5.0
17	Per capita investment	265	259	(-) 2.3
18	Output per worker	6733	6986	3,8
19	Net output per worker	3825	3924	2.6

19. Targets for the Value of Net Output of Goods and Services at Current Prices.

The annual plan targets for the value of net output and services for 1986/87 annual plan are shown in the table below.

Table 173

Value of Net Output and Services for 1986/87 Annual Plan
(At Current producers' prices)

		(At Gurrent producers'	Drrees!			
	sr.		1985/86	1986/87 (An	nual Plan)	
t	۱o.	Particulars	(Base Year)	Value	Growth Rate	
	L L	2	3	4	5	
			KYNT I	n lakhs	PERCENTAGE	
1		Goods	354759	374214	5.5	
	1	Agriculture	224387	233349	4.0	
	2	Livestock and Fishery	44183	46283	4.8	
	3	Forestry	8387	8566	2.1	
	4	Mining	7096	8145	14.8	
	5	Processing and Manufacturing	57689	64506	11.8	
	6	Power	3324	3672	10.5	
	7	Construction	9693	9693		
2		Services	84497	88745	5.0	
	1.	Transportation	19863	21294	7.2	
	2	Communications	2069	2352	13,7	
-	3	Financial institutions	12803	13519	5.6	
	4	Social and administrative services	27934	29093	4,1	
	5	Rentals and other services	21828	22487	3.0	
		mus de	141924	147317	3.8	
. 3		Trade	T-27-36.4			
4		Total net output (1+2+3)	581180	610276	5.0	

20. Investment Allocation by Type of Ownership. The investment allocation for the 1986/87 annual plan at current prices and on delivery basis is shown by type of ownership in the table below.

Table 174
Investment by Ownership for 1986/87 Annual Plan
(At current prices)

,	Control part which the second	it current pi	rices)		(yat in lakh)
Sr.	Particulars	198 (Base	35/86 Year)	198	
No.		Value	Percentage	Value	Percentage
1	2	3	1	5	6
				and the same of th	
1	Public Sector	73396	74.5	73067	74.5
. 2	Co-operative Sector	4602	4,7	3922	4.0
3	Private Sector	20472	20,8	21104	21.5
i.					
				erancia de la composição	
	Total	98470	100.0	9811.3	100.0
:					

21. Investment Allocation of Public Sector. The public investment plays a major role for the implementation of the economic and social development of the nation and the investment of 1986/87 annual plan for the economic sectors is shown in the table below.

Table 175
Allocation of Public Investment by Sector for 1986/87

, 	A CARLON CONTRACTOR OF THE PROPERTY OF THE PRO	وتفسيك وتبدو يكوره مساوة	والماسمين فجيئته والمستوسية
Sr.		Amount	
	Name of Sector	(Kyat In	Percentage
No.		Thousand)	
1	2	.3	4
		The state of the s	
1	Agriculture	925462	12.7
	Bylledaute		
2	Livestock and Fishery	273654	3.7
		2012	
3	Forestry	181851	2.5
4	Mining	239356	3.3
	ATTACAS		
5	Processing and Manufacturing	2203208	30.1
		291446	4.0
1.1	Agro-supportive Industries	X31440	9.0
	Agro-based Processing Industries	377123	5.1
	ngro banca 2 to 200 and		
3	Other Industries	1534639	21.0
		752082	10.3
6	Power	132002	,,,,,
7	Construction	343480	4.7
	Construction	, : · ·	
8	Transport and Communications	1066659	14,6
-		221466	3.0
9	Trade	221400	1 3.0
10		517389	7.1
į		25345	0.3
11	Financial Institutions		
12	Administrative Organizations	464601	6.4
13	Town and City Development Committees	94154	1.3
	Total	7308707	100.0

22. Targets for the Selected Crops. The targets for sown acreage, yield per acre and output of the selected crops for 1986/87 are shown in the table below.

Table 176
Targets for the Selected Crops in 1986/87

	Gr.			Sown		Yield	Output
		İ	Crops	acreage	A/U		
1	vo.		A Committee and make the specific region of the specific and the specific	(Thousand)	سندر بدين مست پر پسري پري پي ان شد ساد ساد	per acre	(Thousand)
,	1		2	3	4	5	6.
			W. (1)		<u>, , , , , , , , , , , , , , , , , , , </u>		
1			Cereals	13996			•
	T		Paddy	12509	Basket	62.14	748741
Į	-2		Wheat	332	u	23.24	7285
	3		Maize	617	63	32.09	18440
	4		Millet	538	n	13.44.	6255
?			Beans and Pulses	2053	:		
	ı		Matpe	262	Basket	13.28	2901
	2	:	Pedisein	178	n	7.50	1182.
	3		Butter bean	, 316	Į I	17.48	3429
	4		Bocate	93	n	10.17	910
	5		Sultani	13	11	12.41	1.43
	б		Sultapya	81	, 1t	9.14	676
	7		Soya bean	71	ı,	10.24	692
ĺ	8		Gram	634	"	11.97	6920
	9		Pesingon	256	,,,	8.14	1920
	10		Peyin	33	11	11.93	323
	11		Pegyi	216	п	7.97	1494
3	-1-1		Oil seeds	5922			
اد	,		Groundnut	1659	Basket	38.73	61762
ļ	1		Groundnut (monsoon)	821	1*	31,23	24485
		1		838		45.99	37277
		2	Groundnut (winter)	3548	0	4.76	12780
	2		Sesamum	2605	H ,	4.55	8520
		1.	Sesamum (monsoon)	943	į n	5.26	4260
		2	Sesamum (winter)	588	11	30.34	1.6772
ļ	3		Sunflower	127	. "	5.06	519
Į	4		Nigar	121	1		

Table 176 (Concld.)
Targets for the Selected Crops in 1986/87

	Sr.	ļ	Crops	Sown acreage (Thousand)	A/U	Yield Per acre	Output (Thousand)
-	1		2	3	4	5	6
4			Fibre	859			
1	1		Cotton	642	Viss	135.16	74752
		J.		156	"	95.58	13390
		2		11	H	65,39	671
		3	Mahlaing 5/6	239	**	104,93	22606
		4	Long staple cotton	236	11	203.38	38085
	2		Jute	21,7	ս	283.13	55880
5			Industrial crops	520		' - !	
	1		Rubber	194	Lb.	328.82	34096
	2		Sugarcane	326	Long ton	26.17	2908
		ı	Sugarcane (matured)	161	ļ "	26.17	3908
		2	Sugarcane (early stage)	165			
6			Tobacco and allied product	160		- 11 <u>11 1</u>	
	1		Burmese tobacco	128	Viss	256.37	30063
	2		Virginia tobacco (green)	32	. 41	856.94	26189
7			Spices	220			
	1		Chillies (dried)	135	Vtss	150,16	19177
	2		Onion	58	19	1948.77	108525
	3		Garlic	27	er er	801.76	21262
8			Other edible crops	88			
	1		Potatoes	44	Viss	2525,22	102284
	2		Coffee	20	31	111,83	902
	3		Tapioca	2.4	11	2623.73	6),516
	4	1.	Other crops	2901			
		. !			***************************************		
			Total	26719			

23. Targets for the Production of Livestock and Livestock Products. The targets for the production of livestock and livestock products for 1986/87 are shown in the table below.

Table 177
Targets for the Production of Livestock and Livestock Products for 1986/87

formula		.	(In thousand)
sr. No.	Particulars	A/U	Production
1	2	3	4
1	Draught cattle*	Nos.	6710
2	Cattle product		
1	Beef	Viss	23327
2	Fresh milk	lt.	404391
3	Mutton		4736
5	Pork Chicken (meat)	11	32473 61154
6	Duck (meat)	ħ	12688
7	Guini-fowl (meat)	ū	47
8	Fowl egg	Nos.	1205413
9	Duck egg	н	196943
10	Guini-fowl egg	ม	187

^{*} Opening Stock.

24. Total Fish Production. The total fish production targets for 1986/87 are shown in the table below.

Table 178

Total Fish Production Targets for 1986/87

							grampyrin, meganta a waarin di dakeesi Severi dari magamat	ويمستحصين
	5r,.		Particulars				Fish Product	ion
	١o.		ı			_	(Thousand vi	(88,
	1		2				3	
1		Fresh water fisheries			•		95734	
	ı	Fish culture			·	;	3562	
	2	Leasable fisheries				-	43234	
	3	Open fisheries					24666	
	4	Flood fisheries					24272	•
								v - 1
2		Marine fisheries					343658	
	Э.	On-shore fishing					113174	-
	2	In-shore fishing					188270	
	3	Off-shore fishing					42214	:
						•		
								7 1.
				Total	٠		439392	
					-	. • •		
								-
		\$- 					1	

25. Production Targets of Selected Forest Products. Production targets of the selected forest products for 1986/87 are shown in the table below.

Production Targets of the Selected Forest Products for 1986/87

(In thousand) Particulars A/U Production No. 1 4 ··· 1 Teak Cubic ton 410 2 Hardwood* 1568 3 Teak and hardwood post Nos. 108 Teak and hardwood pole 1551 5 Firewood* Cubic ton 17698 6 Charcoal 857 Bamboo * 7 Thousand nos 991 8 Cane* 63 9 Cutch 221 Viss 10 Thanakha 119 11 Pine resin 105 12 Roofing materials* Thousand nos 959 13 Orchid Nos 30 14 Thitse Viss 46 Cubic ton 15 Branchwood

^{*} Including personal use

26. Production Targets of Crude Oil, Natural Gas and Selected Minerals. Production targets of crude oil, natural gas and selected minerals of the Mining Sector for 1986/87 are presented in the table below.

Table 180

Production Targets of Crude Oil, Natural Gas and Selected Minerals for 1986/87

S	r.]			
No	٥,	Particulars	A/U	Production
	1	2	3	4
1		Crude oil and natural gas		
	1	Crude oil	Thousand US barrels	12962
	2	Natural gas	Million cu.ft	58400
2		Minerals		
	ı	Tin concentrates (65%)	Metric ton	1323
	2	Tungsten concentrates (65%) $\frac{2}{}$	n	476
	3	Tin and tungsten concentrates $(65\%)^{3/2}$	п	966
	4	Tin, tungsten and scheelite mixed concentrates	11	2285
	5	Tin concentrates (74%))1	1571
'	6	Tungsten concentrates (67%)	R	947
	7	Refined tin metal (99.9%)	Ü.	600

^{1/} Tin concentrates (65%) is the primary product and from that up-graded tin concentrates (74%) and refined tin metal are subsequently produced.

^{2/} Tungsten concentrates (65%) is the primary product and from that up-graded tungsten concentrates (67%) is subsequently produced.

^{3/} Tin and tungsten mixed concentrates is the primary product and from that up-graded tin concentrates (74%) and up-graded tungsten concentrates (67%) are subsequently produced.

Table 180 (Contd.)

Production Targets of Crude Oil, Natural Gas and Selected Minerals for 1986/87

	فالمواجعة والمراجعة والمرا		
·.	Particulars	A/U	Production
l.	2	3	4
8	Special mineral (2)	Troy oz.	8000
9	Lead sulphide ore 4/	Metric ton	398780
10	Refined gold	Fine oz.	95
11	Refined silver	Thousand fine oz.	600
12	Refined lead	Metric ton	8128
13	Zine concentrates	n	10160
14	Copper matte	u	203
15	Nickel speiss	11	86
16	Antimonial lead	п	305
17	Copper ore	Thousand metric ton	2088
18	Copper concentrates	u	49
19	Steel billets	Metric ton	24000
20	Steel ball	n	3000
	8 9 10 11 12 13 14 15 16 17 18	8 Special mineral (2) 9 Lead sulphide ore 4/ 10 Refined gold 11 Refined silver 12 Refined lead 13 Zine concentrates 14 Copper matte 15 Nickel speiss 16 Antimonial lead 17 Copper ore 18 Copper concentrates 19 Steel billets	2 3 8 Special mineral (2) Troy oz. 9 Lead sulphide ore 4/ Metric ton 10 Refined gold Fine oz. 11 Refined silver Thousand fine oz. 12 Refined lead Metric ton 13 Zine concentrates " 14 Copper matte " 15 Nickel speiss " 16 Antimonial lead " 17 Copper ore Thousand metric ton 18 Copper concentrates " 19 Steel billets Metric ton

^{4/} Lead sulphide ore is the primary product and from that mineral products refined gold to antimonial lead are subsequently produced.

Table 180 (Concld.)

Production Targets of Crude Oil, Natural Gas and Selected Minerals for 1986/87

Si		Particulars	A/U	Production
1		2	3	4
3		Non-metallic Minerals		
	Ţ	Jade	Kilo	12804
	2	Barytes	Long ton	3.1000
	3	Gypsum	H	42000
	4	Industrial / White clay	st	500
	5	Ball clay	u	200
	6	Fire clay (Include Shwetaung Fire clay)	u .	1050
	7	Fire clay powder	11	350
	8	Calcium carbonate	2 F	800
	9	Feldspar	n . ·	3504
	10	Soap stone/talc	ti ti	1.00
	1.1	Bentonite	H	700
	12	Dolomite	ii.	1300
	13	Coal.	tı	55000
	14	Lime stone	Thousand long ton	1593
	15	Stone quarrying	Thousand Sudrum	547
	16	River shingle	16	206
-				

27. Production Targets for Selected Commodities of Processing and Manufacturing Sector. Production target of the selected commodities of processing and manufacturing sector for 1986/87 are shown in the table below.

Table 181
Production Targets of Selected Commodities for 1986/87

Sr.			
	Particulars	A/U	Production
No.			1 1 3 3 3 3 3
1	2	3	4
1	Sugar	Thousand Tons	70,1
2	Salt	13	324,2
- 3	Cigarette	Million Nos.	2900
- 4	Cotton yarn	Thousand Tons	16.4
5 5	Shirting	Yards in Lakh	232,1
6	Poplin	0	65.8
:7	Gents' longyi	Nos. in Lakh	152.2
8	Ladies' longyi	u	5.4
9	Children's longyi	Ħ	3,3
10	Vest	Million Nos.	4.7
בב	Towel	Nos, in Lakh	20.7
12	Blanket	u u	20.0
13	Mosquito netting	Yards in Lakh	46.8
J4	Gunny bag	Nos. in Lakh	404.4
15.	Umbrella	Thousand Doz.	64.8
16	Soap	Thousand Metric Tons	53,9
17	Matches	Thousand Cases*	145
18.	Paper	Thousand Metric Tons	23.8
19	Pulp	u	6.6
20	- Candle	и	4,2
21	Bricks and tiles	Nos. in Lakh	1559
	·		

^{*} Each case contains 1200 match boxes.

Table 181 (Concid.)
Production Targets of Selected Commodities for 1986/87

Sr.	Particulars	'A/U	Production
J.	2	3	4
22	Cement	Thousand metric tons	650
23	Sheet glass	М	8,4
24	Wire nail	u ·	2.1
25	Aluminium ware	Pounds in lakh	20.3
26	Motor spirit	Gallons in lakh	1080
27	Kerosene	it in the second	58
28	Diesel oil	u	1439
29	Furnace oil	H	580
30	Incandescent lamp	Thousand Nos.	3000
31	Fluorescent lamp	31	440
32	Dry cell battery	и	20724
33	Television reclever	Nos.	3000
34	Motorcar	Nos,	2327
35	Bicycle	31	1.5000
36	Water pump	Set	5520
37	Tractor	Nos.	650
38	Power tiller	N .	600
39	Fertilizer	Thousand metric tons.	389,3
1			

28. Power Output and Operating Cost Estimates. The plan targets of power output and operating cost for 1986/87 are shown in the table below.

Table 182

Power Output and Operating Cost of Electric Power Corporation for 1986/87

Sr.	Particulars	A/U	Target
ю.			
1	2	3	4
		na talah kacamatan da	
1	Power generation	Million KWHs	2559
1	Hydro electricity	ıı	1155
2	Steam power	Ð	105
3	Gas power	\$1	1235
4	Diesel electricity	μ	64
2	Loss in generation, transmission, distribution and departmental use	71	691
3	Net power generation	u	1868
4	Total revenue	Kyat in Lakhs	5357
1	Receipts from electricity sale	11	5290
2	Other receipts	ų,	67
		ı,	4223
5	Operating cost	11	1437
1	·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	182
2	Services	11	667
3		11	765
4		11	210
5	Taxes	H	962
6	Interest		
Б),	Per unit cost Per unit cost (5÷3)	Pyas	22.60
1	1	ıı	28.31
2	her mure sure Aurue V attra a ",		
ĺ	·		

29. Power Consumption by Type. The plan targets of power consumption by type for 1986/87 are shown in the table below.

Table 183

Power Consumption by Type for 1986/87

Si		Particulars	Kilowatt hours	Percentage
]		2	3	4
1		Rangoon Area	547	100
	1	Industries	227	42
	2	Domestic	209	38
	3	Hospitals, offices, schools, etc.	94	17
	4	Miscellaneous	17	3
2		Districts	1321	100
	1	Industries	870	66
	2	Domestic	323	25
	3	Hospitals, offices, schools, etc.	98	7
	4	Miscellaneous	30	2
3		Union	1868	100
	1	Industries	1097	59
	2	Domestic	532	28
	3	Hospitals, offices, schools, etc	192	3.0
	4	Miscellaneous	47	3
			e e e e e e e e e e e e e e e e e e e	

30. Public Construction Works. The construction works to be undertaken by the Construction Corporation and other organizations for 1986/87 is shown by sectors in the following table.

Table 184
Public Construction Works under Capital Expenditure for 1986/87

		***************************************	(Xyat	in thousand)
Sr No.	Sector	Construction Corporation	Other Organiza- tions	Total
1	2	3		
		3	. 4	5
1	Agriculture	74306	256619	330925
2	Livestock and Fishery	17926	40688	58614
3	Forestry	13631	16955	30586
4	Mining	11224	33760	44984
5	Processing and Manufacturing	202646	363493	566139
6	Power	4102	118179	122281
7	Construction	251323	3159	254482
8	Transport and Communications	29468	270787	300255
9	Trade	60278	43005	103283
10	Social Services	258126	44089	302215
11	Financial Institutions	5238		5238
12	Administrative Organizations	61604	99628	161232
13	Town and City Development Committees	18126	22657	40783
	Total	1007998	1313019	2321017
			ļ	

31. Volume of Freight for Internal Transportation. The volume of freight for transportation increased in line with the increase in production of Agriculture, Livestock and Fishery, Forestry, Mining and Processing and Manufacturing sectors. The targeted volume of freight tonnage required for transportation in 1986/87 is shown in the table below.

Table 185
Volume of Freight for Transportation in 1986/87

r.		Particulars	Thousand
1		2	3
			And the second s
		*	
1		Domestic output	96457
2		Imports	928
3		Total tonnage required for transportation	97385
	1	Short haul	56890
	2	Medium haul	20726
	3	Long haul	19769
		Total tonnage for transportation	
1		Transportation by State-owned transport organizations	5890
2		Transportation by other State-owned organizations	7797
3		Transportation by Co-operative and private sectors	83698
	1	Co-operative	4398
	2		79300
		Total tonnage for transportation	97385
			1
٠. ا			,
*			
	1 2 3	1	Estimated tonnage required for transportation Domestic output Imports Total tonnage required for transportation Short haul Medium haul Long haul Total tonnage for transportation Transportation by State-owned transport organizations Transportation by other State-owned organizations Transportation by Co-operative and private sectors Co-operative

^{*} Tonnage of commodities required for transportation only.

32. Volume of Internal Trade. The 1986/87 plan targets for the volume of internal trade are shown in the following table.

Table 186
1986/87 Plan Targets for the Volume of Internal Trade

	(At current prices)	(Kyet in laka)
Sr. No.	Particulars	Target
1	2	3
1	Total domestic products	710695
2	Producers' own use for industry	21314
3	Producers own use for consumption	69377
4	Wastages*	7999
5	Net domestic marketable surplus (1-2-3-4)	592005
6 .	Imports (c.i.f) 1/	57555
7	Total internal trade (5+6)	649560

^{*} Estimated Value.

^{1/} Based on arrival basis.

STATE FINANCIAL PLAN FOR 1986/87

- 1. Financial Plans for mobilization and effective utilization of both domestic and external financial resources are formulated and implemented for the successful implementation of national economic plans. The State Budget Summary and the Balance of Payments included in the financial plan for 1986/87 are summarized and shown in tables 187 to 192.
- 2. The Pyithu Hluttaw, State Council, People's Councils at Various Levels
 Ministries and Departments

The receipts of the Organs of State Power, Ministries and Departments are as follows:-

- (1) Revenue from taxes totalled K 4684.4 million. The achievement of the collection of tax revenue depends on the successful implementation of production and services, sales and distribution, exports and imports of the SEEs as planned.
- (2) The receipts from the SEEs are estimated at K 1882.9 million.

 This comprises SEEs contribution to the State which is 30 per cent of their surplus, 100 per cent Bank surplus according to the 1976 Bank Law, and income from the Export Price Equalisation Fund.
- (3) Receipts under loans account include foreign loans and repayment of the subsidiary loans by the Organs of State Power,
 Ministries and Departments, repayment of agricultural loans and
 receipts from members of the joint-venture housing society of
 the Housing Department. Total receipts from loans account are
 estimated at K 1356.7 million.
- (4) Receipts from investments are estimated at K 73.2 million, including dividends of K 62.6 million from the SEEs for State equity capital.
- 3. The expenditures of the Organs of State Power, Mnistries and Departments are as follows:-
 - (1) The current expenditures for the State Administrative Organizations, such as Defence, Administrative and Social Services are estimated at K 6168.6 million.

- (2) Payments for loans account are estimated K 479.1 million, including disbursement of loans for joint venture works of the Housing Department and and repayment of foreign loans.
 - (3) Payments for investment are estimated at K. 31,2 million, which includes subscriptions to the World Bank and the Asian Development Bank, and compensations to be paid to the nationalized enterprises.
 - (4) Expenditure on redemption of savings certificates is K 7.5 million.
 - (5) A reserve fund of K 100.0 million is provided for the Organs of State Power, Ministries and Departments for inevitable expenditures.
- 4. In the budget estimates of the Organs of State Power, Ministries and Departments, the total current receipts amount to K 7437.2 million, while the total current expenditure is K 6168.6 million registering a surplus of K 1268.6 million. Thus financial resources available for financing the capital expenditures comprise K 1268.6 million from the surplus of the current account, K 262.4 million from capital receipts, and K 912.1 million from the surplus of the loans and investment account, totalling K 2443.1 million. As the capital expenditure is K 2267.5 million, the surplus is K 175.6 million. Of the surplus amount K 100 million is allotted for the reserve fund. Therefore the net surplus is K 75.6 million.

5. State Economic Enterprises

The total amount of current receipts of the SEEs, including foreign aids and grants, is K 27697.7 million, while the total current expenditure is K 26646.2 million. Thus, the surplus from the current account is K 1051.5 million.

6. Total receipts of the SEEs under the loans account, including internal and external loans amount to K 1775.2 million. The total expenditure on loans and investment account is K 1301.0 million, comprising repayment of internal and external loans and subsidiary loans. Thus the surplus under the loans account is K 474.2 million. The total surplus from the current account and loans account of the SEEs is K 1525.7 million. The total receipts for capital expenditure, including

foreign aids and grants, amount to K 164.0 million. Thus, the total amount available for capital investment for the SEEs is K 1689.7 million.

7. Total capital expenditure of the SEFs is K 4947.0 million, while the amount available is K 1689.7 million. Thus, the SEEs are in need of K 3257.3 million to meet expenditure. According to the commercialization principle, the required expenditures of the SEEs are to be financed from their own resources, and if necessary to be financed with bank loans.

8. Town and City Development Committees

The total amount of current receipts of the Town and City Development Committees is K 259.3 million, while the total current expenditure is K 203.9 million, showing a total surplus of K 55.4 million. The amount of total receipts under loans account, including internal and external loans is K 23.6 million. Payment for loans account is K 6.1 million. Thus, the surplus from the loans account is K 17.5 million. The total surplus available for investment under the current account and loans account of the Town and City Development Committees amount to K 72.9 million.

9. Total capital expenditure of the Town and City Development Committees is K 94.2 million while the amount available is K 72.9 million. Therefore, the required amount of K 21.3 million is to be financed by bank loans.

10. Balance of Payments

In the 1986/87 balance of payments, imports are estimated at K 5755.5 million and export earnings at K 4281.7 million.

11. In 1986/87 interest payment is K 597.8 million, and the repayment of principal is K 1042.5 million, totalling K 1640.3 million. Interest payment for short-term loan amounts to K 27.5 million. Fayment of interest to the International Bank for Economic Co-operation (IPSC) is K 5 million, while repayment of principal is K 60.0 million. totalling K 65.0 million. Interest payment to the International Bonetary Fund is K 62.4 million, while repayment of principal is E 344.1 million. Thus the total amount payable for interest and repayment of principal for external debt is E 2139.3 million.

12. The total imports of K 5755.5 million comprise K 3226.1 million worth of goods imported through foreign loans and aids and K 2529.4 million worth of goods imported with own foreign exchange. The amount to be imported depends on the realization of exports as planned.

13. Miscellaneous

The 1986/87 budget estimates of the Organs of State Power, Ministries and Departments show a surplus of K 75.6 million. The difference between capital expenditure and the amount available for the SEEs and Town and City Development Committees is to be met by bank loans.

14. For national economic development and improvement in the living standard of the people, successful implementation of the plan is of importance, which in turn depends on the mobilization and effective utilization of financial resources. Therefore, the State Administrative Organizations are responsible for the collection of tax revenues as targeted and for utilization in accordance with the financial regulations. The SEEs must also strive for the achievement of the prescribed operating ratios and for the fulfilment of the export targets.

15 State Budget. The summary of the State Budget for 1986#87 is shown in the table below.

Table 187 State Budget Estimates for 1986/87

(Kyat in lakh)

	er.	Particulars	1986/87 (Estimates)
	1	2	3
		PART I Pyithu Hluttaw, State Council, People's Councils at various	
		levels, ministries and departments	! !
1		Current receipts	74372
1	1	Revenue from taxes	46844
	2	Receipts from State Economic Enterprises	18829
	3	Pyithu Hluttaw, State Council, People's Councils at various levels	336
	4	Ministries and departments	4750
	5	Interest	2802
	6	Foreign aids and grants for current expenditure	911
2		Current expenditure	61686
	1	Pyithu Hluttaw, State Council, People's Councils at various	4571
	2	levels Ministries and departments	52457
	3	Interest	3141
	4	Subsidies	1517
3	٠.	Surplus(+)/deficit(-)under current account (1-2)	(+)12686
4		Capital receipts	2624
	1	Pyithu Hluttaw, State Council, People's Councils at various	
		levels	
	2	Ministries and departments	14
	3	Foreign aids and grants for capital expenditure	2610
5		Capital expenditure	22675
	1	Pyithu Hluttaw, State Council, People's Councils at various	468
	2	levels Ministries and departments	22207

Table 187 (Contd.) State Budget Estimates for 1986/87

Sr.	(Kyat in laki
Particulars	1986/87 (Estimates)
1 2	3
Surplus(+)/deficit(~)under capital account (4-5)	(~) 20951
Surplus(+)/deficit(-) under current and capital accounts(3-)	6) (-) 7365
Receipts under loans and investment account	1.4299
Receipts from loans	
1 Internal receipts	2673
2 External receipts	
(a) For current expenditure	6339
(b) For capital expenditure	4557
2 Receipts from investment	732
Payment for loans and investment account	5178
1 Payment for loans	
1 Internal payment	37
2 External payment	4754
2 Investment and savings	
1 Investment	312
2 Savings	75
	•
Surplus(+)/deficit(-)under loans and investment account(8-	-9) (±)9121
Reserve Fund	1000

Table 187 (Contd.)
State Budget Estimates for 1986/87

(Kyat in lakh)

/ -	~~~		The state of the s	
	S1 No		Particulars	1985/87 (Estimates)
-	1		2	3
12			Net Surplus(+)/deficit(-) of the organs of State power, Ministries and departments (7+10-11)	(+) 756
			PART II	
			State Economic Enterprises	
1			Current receipts	276977
	1		Reciepts under current account	275754
	5		Foreign aids and grants for current expenditure	1223
2			Current expenditure	266462
	ı		Expenditure under current account	249105
	2		Contribution to the State	17357
3			Surplus(+)/deficit(-)under current account (1-2)	(+) 10515
4			Capital reciepts	1640
,	1		Reciepts under capital account	200
ļ	2	-	Foreign aids and grants for capital expenditure	1.440
5			Capital expenditure	49470
-				
6			Surplus(+)/deficit(~)under capital account (4+5)	(-147830
7			Surplus(+)/deficit(~)under current and capital account (3+6)	(~) 37315

Table 187 (Contd.)
State Budget Estimates for 1986/87

j				Kyat in lakh)
	er.		Particulars	1986/87 (Estimates)
	1	2	2	3
8			Receipts under loans and investment account	17752
	ı		Internal receipts	
	2		External receipts	305
		1	For current expenditure	1021
		2	For capital expenditure	16426
	'			
9			Payment for loans and investment account	13070
		ı	Internal payment	3171
		2	External payment	9213
		3	Payment for investment	626
10			Surplus(+)/deficit(-lunder loans account (8-9)	(+) 4742
11			Surplus(+)/deficit(~)(7+10)	(-)32573
12			Bank Financing(+)/deposits(-)	32573
			PART III	
			Town and City Development Committees	
긔	.		Current receipts	2593
	1		Receipts under current account	2593
	2		Foreign aids and grants for current expenditure	
				2020
2			Current expenditure	2039 2039
	T		Expenditure under current account	2035

Table 187 (Concld.) State Budget Estimates for 1986/87

(Kyat in Lakh)

Sr.	Particulars	1986/87 (Estimates)
No.	2	3
3	Surplus(+)/deficit(-)under current account (1-2)	(+) 554
4	Capital receipts	
11	Receipts under capital account	
2	Foreign aids and grants for capital expenditure	
5	Capital expenditure	942
6	Surplus(+)/deficit(-)under capital account (4-5)	(~) 942
7	Surplus(+)/deficit(-)under current and capital account(3+6)	(-) 388
8	Receipts under loans account	236
1	Internal receipts	
2	External receipts	
1	For current expenditure	
2	For capital expenditure	236
	FOI Capital Capital	
9	Payment for loans	61
	Internal payment	61
2	External payment	
		(+) 175
1.0	Surplus(+)/deficit(-)under loans account (8-9)	(1)
11	Surplus(+)/deficit(-)(7+10)	(-, 213
12	Bank financing(+)/deposits(-)	213

16. Tax Revenue Account. Estimates of revenue from taxes for 1986/87 are shown in the table below.

Table 188
Revenue from Taxes for 1986/87

Sr.		
.	Particulars	Kyat in lakh
No.		Idkii
1	2	3
1	Commodities and Services Tax	28496
		. 1
2	Taxes on Income and Property	2854
3	Custom Duties	10600
4	Taxes on the Use of State Properties	2467
5	Import Licence, State Lottery and Others	2427
0.4		
} }		
	Total	46844
	Total	10044

17. Surplus/Deficit of State Economic Enterprises. The surplus/deficit of the State Economic Enterprises for 1986/87 is summarised in the table below. Table 189

Surplus/Deficit of State Economic Enterprises for 1986/87

			(Kyat in lakh)
Sr.		Surplus (+)/	Deficit (-)
		Commercial	Cash
	Particulars	basis	baala
		(Includes	(Excludes
		contribution	contribution
		to the Statel	to the Statel
No.			
1	2	3	4
1	Motion Picture Corporation	(+) 159	(+) 83
2	Printing and Publication	(+) 377	(+) 227
3	Agricultural Corporation	(-) 8255	() 8696
4	People's Pearl and Fisheries Corporation	(+) 532	(+) 584
5	Timber Corporation	(+) 2574	(+) 2167
6	Industrial Enterprises	(+) 3213	(+) 6022
7	Electric Power Corporation	(+) 1133	(+) 294
8	Mining Corporation No. (1)	(-) 629	(-) 1127
9	Mining Corporation No.(2)	(-) 247	(+) 133
10	Mining Corporation No. (3)	(+) 103	(+) 386
11	Myanma Oil Corporation	(-) 1958	(-) 1677
12	Burma Five Star Shipping Corporation	(+) 648	(+) 549
13	Inland Water Transport Corporation	(-) 386	(-) 319
14	Road Transport Corporation	(+) 201	(+) 329
15	Burma Railways Corporation	(-) 1.86	(-) 293
16	Burma Airways Corporation	(-) 591	(-) 334
17	Burma Ports Corporation	(+) 524	(+) 578
18	Post and Telecommunications Corporation	(+) 806	(+) 1018
19	Bank and Insurance Corporation	(+) 13675	(+) 1465
20	Trade	(+) 4698	(+) 6727
21	Others	(+) 840	(+) 11.76
	Tota1	(+) 17231	(+) 9292

18, Allocation of Current Expenditure. The allocation of current expenditure of the State Administrative Organizations, the State Economic Enterprises and the Town and City Development Committees for 1986/87 is shown by sectors in the table below.

Table 190
Allocation of Current Expenditure by Sectors for 1986/87

	A STATE OF THE STA		
Sr.	Sector	Kyat in Crore	Percentage
1	2	3	4
1	Agriculture	197	6.4
2	Livestock and Fishery	81.	2.6
3	Forestry	105	3.4
4	Mining	156	5.0
5	Processing and Manufacturing	792	25.6
6	Power	47	1.5
7	Construction	150	4.9
8	Transport and Communications	164	5.3
9 .	Trade	690	22.6
10	Social Services	194	6.3
11	Financial Institutions	181	5.9
12	Administrative Organizations	297	9.6
13	Town and City Development Committees	20	0.6
14	Reserve Fund	10	0.3
	Total	3092	100.0

Note: Excluding payment of interests, subsidies and contribution of the State Economic Enterprises to the State.

19. Allocation of Capital Expenditure. The allocation of capital expenditure of the State Administrative Organizations, the State Economic Enterprises and the Town and City Development Committees for 1986/87 is shown by sectors in the table below.

Table 191
Allocation of Capital Expenditure by Sectors for 1986/87
(Cash basis)

Sr.	Sector	Kyat in crore	Percentage
No.	2	3	4
1	2		
1	Agriculture	93	12.7
2	Livestock and Fishery	27	3.7
3	Forestry	18	2,5
4	Mining	24	3,3
5	Processing and Manufacturing	220	30.1
6	Ромет	75	10.3
7	Construction	34	4.7
8	Transport and Communications	107	14.6
9	Trade	22	3.0
10	Social Services	52	7.1
11	Financial Institutions	3	0.4
12	Administrative Organizations	47	6.4
13	Town and City Development Committees	9	1.2
	Total	731	100.0

20. Balance of Payments. Balance of Payments for 1986/87 is presented in the table below.

Table 192
Balance of Payments

(Kyat in lakh)

Sr	, 1			(Kyat in takn)
	 		1986/87	(Target)
No	1 4 .	Particulars	Receipt	Payment
1		2	3	4
1		Main Account		
).	Merchandise	42817	57555
	2	Transportation and Insurance	700	1675
	3	Travels	1100	600
	4	Embassies and International Organizations	450	600
	5	Government Services and Transfer	425	20
	6	Private Services and Transfer	3900	1.0
	7	Interest	200	5978
	8	Miscellaneous	1600	2500
·	9	Total	513.92	68938
2		Grants	6083	3.0
3		Loans and Repayment		
Ť	1	Loans	26178	
	2	Repayment of Principal		1.0425
	3	Total	261.78	10425
4		Subscription/Investment Account		
	1	Subscription to International Organizations	{	30
	2	Miscellaneous		25
	3	Total		55
5		Total (1+2+3+4)	83453	79428
6		Financial Account		
	1	Short-term Loans		275
:	2	International Bank for Economic Co-operation		
		(I.B.E.C.)	600	650
	3	International Monetary Fund (I.M.F.)		
		(a) Drawings		ł
		(b) Special Drawing Rights (S.D.R.)		4065
		(c) Repayment	500	4990
	4	Total	600	j
7		Total (5+6)	84053	84418
8		Surplus (+)/Deficit (-)		() 365
	.]			
[•				