Unit - 2

Five Years Plans In Andhra Pradesh

State planning board chairman is Chief Minister

Present Andhra Pradesh planning board vice-chairman is H. Swami Nathan

State Government can appoint 6 to 9 members to planning board

State plans should be Assent by Central Planning Commission

According Central Planning Commission Central Government provide financial assistance to state plans.

First Five Year Plan: (1951-1956):

- Total proposed out lay was 63.66 C for Andhra
- Actual expenditure was 64.66 C for Andhra
- 42.63 C allocated for Hyderabad state and out of this 17.96 C allocated for Telangana Region. But actually spent by the Government for Telangana Region is 13.61 C. this estimation only.
- Total estimated outlay was during first five year plan was 96.78

Different Sector allocation during first five year plan

S.No	Sectors	Funds allocation
1	Agri development programmes	10.76 C
2	Cooperative sectors and community development	1.53 C
3	Irrigation and electricity	59.70 C
4	Industries and minerals	1.15 C
5	Transport and Communication	3.43 C
6	Social Services	18.40 C
7	Others	1.81 C
8	Total	96.78 C

- This amount decided by Madras planning commission and Central planning commission
- 1952 October onwards Community Development Programme started in AP
- 37.84 C (39.1%) funds allocated for Electricity
- 21.86 C (22.6%) allocated for irrigation
- Nagarjuna Sagar foundation lay down on Dec 10th, 1955
- 39 LT food grain production was there at the time of starting first five year plan but the end of first five year plan food grain production was 55 LT
- During this plan 56MW electricity additionally produced.

Second Five Plan: (1956-61):

- Total this plan out lay was 179.85 C
- Central Government assistance was 92.73 C
- Actual Expenditure was 188.60 C
- Out of this 121.35 C for Andhra and 58.50 for Telangana allocated.

Different Sector allocation during Second five year plan

S.No	Sectors	Out lay	Funds allocation
1	Agri development programmes		18.40 C
2	Cooperative sectors and community development		18.75 C
3	Irrigation and electricity		95.96 C
4	Industries and minerals		10.15 C
5	Transport and Communication		9.52 C
6	Social Services		33.05 C
7	Others		2.77 C
8	Total		188.60 C

- 33.05 C allocated for Social Services (17.52%)
- 57.43 C allocated for irrigation
- 38.53 C allocated for power

- Food grain production was increased from to 64.21 LT
- Irrigation facility provided during this plan was 1, 97,000 Hectors.
- During this plan Ramagundam Thermal power project, Nellore thermal power project and Tunga Bhadra Hydro project started.
- During this plan extra power production was 114 MW
- During this plan Andhra Pradesh State Finance Corporation (APSFC) and Andhra Pradesh State Industrial development Corporation (APSIDC) established by Central Government in 1956.
- Osmania Medical College and Gandhi medical college started at Hyderabad during this plan
- Mineral Development Corporation established by AP government in 1961.
- During this plan number of factories increased from 2985 to 5341
- During this plan number of labourers increased from 1.3 Lack to 1.79 lacks.

Third Five Year Plan: (1961-66):

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- Third plan proposed out lay was 326.79 C
- Central Government assistance was 220 C
- Actual plan expenditure was 352.42 C
- The main objective of this plan was to reduce income inequalities

Different Sector allocation during Second five year plan

S.No	Sectors	Out lay	Funds allocation
1	Agri & allied sectors	27.04	22.37 C
2	Rural development	27.17	26.06 C
3	Irrigation	106.85	124.49 C
4	Electricity	79.6	93.61 C
5	Industries and minerals	18.68	15.19 C
6	Transport and	14.75	

	Communication		17.00 C
7	Social Services	52.97	53.51 C
8	Others	0.20	0.19 C
8	Total	326.79	352.42 C

Progress of plan:

- During this plan in 1964 Intensive Agriculture District Programme (IADP) Started the Central Government and selected West Godavari district for this programme. And this programme extended to 117 blocs in districts like EG, Krishna, Guntur, Warangal, Karimnagar, and Mahabubnagar
- N.G. Ranga Agricultural University started in 1964
- During this plan medical colleges at Kurnool and Thirupati started.
- During this plan 445 Seed estate started by the Government
- During this plan (1964) Dairy farms started in Hyderabad, Vijayawada, Chittor, and Nellore areas for the development of milk industry.
- Rajahmundry paper mill modernized and developed as Heavy paper industry.
- First time in 1963 total 24 Million dollars financial assistance taken by the state Government from World Bank for the development of power sector.
- During this plan 4, 17,800 hectors additional irrigation facility provided.
- During this plan 77.6MW additional electricity produced.
- In 1964 Ice Factory established in Hyd.

Annual Plans: (1966-69):

- Due to failure of third five year plan central Government stopped five year plan and implemented three annual plans in the central level
- In the State also three annual plans implemented
- Total annual plan proposed outlay was 234 C
- Central Government assistance to the state for annual plan was 123 C
- Sate share was 111 C
- Actual expenditure during annual also 234 C

Progressive of annual plans:

- Bore well programme introduced to develop the small scale irrigation
- During this period land fertility conservation centers started in Anantapur and Vijayawada.
- During this period Oil refinery technology Research Institution started.
- During this period Industrial Centers at Charlapalli, Jeedimentla and Vijayawada started.
- Bangle factory at Gudur established during this plan
- Women polytechnic college at Guntur started during this period
- Tailoring center at Hyderabad started first time for welfare of the women
- Beken factory at Gannavaram pig meat package established in 1967. And pig development programme also started during this period.
- Additionally 7200 villages provided power supply by 1969.
- During this period cold storage centers started at Nellore and Nagarjuna Sagar.
- In 1968 Andhra Pradesh government started Andhra Pradesh Agriculture Industrial Development Corporation (APAIDC) to use Machine and Equipments separately in agriculture sector.
- In 1968, Panyam Cement factory established at Panyam in Kurnool Districts with cooperation of Andhra Pradesh Industrial Development Corporation (APIDC).
- During this period Regional Mining Corporations established for the development of Minerals at Nellore, Vijayawada, and Visakhapatnam.
- Srisailam Project construction started on March 29, 1968.
- Kothagudem thermal Power project and Eguva selairu hydro project started power generation during this period.
- In 1969 Veterinary Biological Research Institute started in Hyderabad for veterinary
- During 1966-67, first time Tubactamy started to control population at Gannavaram in Krishna district.
- In 1969, Quality Making Center started The government at Sanatnagar Industrial Estate to know the quality of the good
- In 1969, Manjeera drinking water scheme and Drainage development scheme for Hyderabad started.
- During this period additionally irrigation provided for 1, 15, 000 Hectors

Fourth Five Year Plan: (1969-74):

- Total Proposed outlay of this plan is 452.07 C
- Actual Expenditure was 448.87 C
- Central plan assistance was 230 C

Sector	Outlay	Actual Expenditure
Agriculture & Allied	30.64	27.43
Rural Development	7.56	0.30
Irrigation	135.56	124.96 (27.84%)
Electricity	185.50	190.58 (42.46%)
Industries Minerals	15.27	14.73
Transport & Communication	15.53	28.92
Social Services	61.71	55.74 (12.42%)
Economic Services	0.30	0.14
General Services		0.07
Others		6.00
Total	452.07	448.87

Targets:

1. Sustainable Economic development, Self sufficient
2. Social Justice, And equality
3. Agri growth arte target was 4%
4. Industrial Growth target rate was 8%
5. GSDP target rate was 5%
6. To control prices by increasing agricultural production
7. Special funds allocation for backward areas
    - Highest fund allocated for Electricity 190.58 (42.46%)
    - 124.96 C allocated for Irrigation (27.84%)
    - 55.74 C funds allocated for Social services (12.42%)
    - During this plan Government appointed Bhargava Committee to study the Telangana related funds.

- According this committee recommendation Special Development fund with 45 C started for the development of Telangana.
- In 1969 Telangana Development Board and Rayalaseema Development Board constituted by the Govt.
- 5:3:2 ration funds distributed for backward development for Telangana, Rayalaseema and Coastal area. Based on 6 points formula.
- 2,53,000 Hectors Additional irrigation facility provided
- Garib Hatao slogan started in the state, which was given by Mrs. Indira Gandhi.
- During this five year plan food grain production increased from 68.91 LT to 86.69 LT.
- During this five year plan in 1969 separate Telangana Movement and in 1972 separate Andhra Movement started.
- During this period Jawaharlal Nehru Technological University (JNTU) started at Hyderabad
- 1969-Small Farmers Development Agency (SFDA)
- 1970-MFAL (Marginal Farmers Agricultural Labour)
- 1973 – Drought Prone Area Programme (DPAP)
- The above three are central government started
- Industrial Backward area development programme, Tribal Area Development programme implemented by state Govt.

Fifth Five Year Plan: (1974-79):

Total Plan proposed outlay was 1353.76 C

Actual Expenditure was 1444.71 C

Central Assistance was 351 C

Sector	Outlay	Actual Expenditure
Agriculture & Allied	64.08	71.90
Rural Development	22.61	27.42
Irrigation	417.30	456.18 (31%)
Power	517.09	537.18 (37.18%)

Industries Minerals	40.41	51.50
Transport & Communication	108.16	125.66
Social Services	179.02	170.46 (11.8%)
Economic Services	1.39	1.04
General Services	3.70	3.37
Total	1352.76	1444.71

Targets:

1.Poverty eradication
2.Self reliance and self-sufficient
3.GSDP target growth rate was 5.5%

Progress if the plan

- Highest Funds allocated for power (37.18%)
- 417 C allocated for Irrigation facility (31%)
- During this five year plan food grain production increased from 86.69 LT to 99.91 LT.
- 2,93,000 Hectors additional irrigation provided
- 5 C Additional funds allocated for the development of Hyderabad and Sec-bad and Hyderabad Urban Development Authority (HUDA) Started.
- Special Funds allocated to complete Nagarjuna Sagar project
- In 1975-76 Hyderabad Central University (HCU) started
- In 1975 total 51 lift irrigation construction started
- In 1976 central Government started National Academy of Agriculture Research and Management started at Hyderabad.
- In 1977 Centre for Cellular and Molecular Biology (CCMB) Laboratory started at Hyderabad and in 1982 this is developed as separate research institute.
- 90 C funds allocated for the development of Telangana
- With cooperation of central Government Sangam Dairy Established near Guntur
- Since July, 1975 20 Points formula implemented in the state
- In 1976 Nagarjuna University near Guntur (Sep), Kakatiya University at Warangal (Nov) started
- P.G centers started at Anantapur, Kurnool and Kadapa.
- In August 1974 Andhra Pradesh State irrigation Corporation started
- In 1977 TV station started at Hyderabad

- For the implementation of Minimum Needs Programmes funds allocated 117 C
- Separate Corporation established for the development of SC, ST, and BCs.
- Per Capita Income increased from Rs.1087 in 1974-75 to 1131 in 1977-78.

Rolling Plans: (1978-80):

- In 1978 before one year terminated this plan by Janata Government.
- The proposed outlay of the rolling plans was 899 C
- Actual Expenditure was 897 C
- 1978-79 was 437.35 C
- 1979-80 was 459.65
- Central Assistance was 481 C
- 2,10,000 hectors additional irrigation facilities provided
- 392 MW additional electricity was produced.
- In 1979 Leather Development corporation started
- In 1979 Rs.4, 50, 000 debt taken from the World Bank by government for repair of Dhavaleswaram Project.

Sixth Five Year Plan: (1980-85):

- Total plan proposed outlay was 3100 C
- Actual Expenditure was 3237 C
- Central Assistance was 1045 C

Sector	Outlay	Actual Expenditure
Agriculture & Allied	123.80	114.56
Rural Development	149.75	182.70
Irrigation	925.29	867.40 (26.78%)
Power	789.70	745.86 (23.04%)
Industries Minerals	105.66	200.88
Transport & Communication	236.00	220.57
Social Services	725.50	883.22 (27.3%)

Economic Services	28.30	4.49
General Services	16.00	17.39
Total	3100.00	3237.00

Targets:

1.Reduction of Unemployment
2.To increase the standard of living of the people
3.Population control with cooperation of people

Progress of the plan:

- Food grain production increased to 118.82 LT
- First time in the state non- congress government came into power
- IN 1983 In the state 15 points formula implemented for the development of SC, ST and BC in the place of Congress 20 points formulas.
- Additional power production was 120MW
- In 1984-85 first times in the district level District Development planning started and allocated 1 Crore rupees for each district development. This programme was there during in 7^{th} five year plan also but later it was not there
- In 1984 pragathi patham programme started
  1.Rs.2 per KG
  2.Cloths to poor people
  3.Mid day Meal for 35 Lack students
  4.Removal of bonded Labour
  5.Gramodaya Programme
  6.Widows pension programme
  7.Financial support to women and backward classes
- For Rs.50 power for farmers started.
- In 1984 100 Primary Health Centers (PHC) started in rural areas to improve the health facility.

Seven five year plan: (1985-90):

Total proposed outlay was 5560 C

Actual expenditure was 5976C

Central Assistance was 1857 C

Sector	Outlay	Actual Expenditure
Agriculture & Allied	284.63	273.17
Rural Development	386.40	504.59
Irrigation	1371.46	1448.79 (24.24%)
Power	1006.83	1028.03 (17.20%)
Industries Minerals	283.23	284.92
Transport & Communication	381.74	609.48
Social Services	1775.57	1736.97 (29.1%)
Economic Services	14.14	17.44
General Services	56.00	72.61
Total	5560	5976

Targets:

1. GSDP Growth target rate was 6.5%
2. Investments increased to develop the infrastructure facility
3. Development of human capital and women development
4. Prices control by increasing food grains
5. to provide employment facility

Progress of the plan:

- in 1986-87 Telugu Gramina Kranti scheme started
- Food grain production increased to 129 LT
- Additional Power production was 669MW
- Single window scheme started
- Telugu Vignana Parithosakam given to 31954 Students
- Per capita income increased from Rs.2461 in 1985-86 to Rs.4262 in 1989-90

Annual Plans: (1990-92)

- Due to political Instability in national level and BOP crisis Five years plans at centre post phoned for two years and implemented two annual plans.
- Total Proposed expenditure for two years is 3,127 C
- Actual Expenditure is 3,127 C

- Central Assistance is 1,082 C
- 1990-91 spent Rs.1661.99 C
- During 1990-91 total Food Grain production registered 123.30 LT
- During 1990-91 was 8860 Hectors additional irrigation facility provided
- During 1990-91 period 306 MW additional power produced
- In 1990-91 first time in the state computerization of reservation started in bus station
- During 1990-91 Rs.714 C loan taken from world bank and used for flood effected area in coastal.
- 1991-92 spent Rs.1465 C
- Due to failure of monsoon drought had effected in the state
- Food grain production reduced to 117.5 LT
- Only 35 MW additional power produced during 1991-92.and from the central 45 MW electricity mobilized during 1991-1992.
- During 1991-92 total 22540 hectors additional irrigation facility provided.

Eighth Five year Plan: (1992-97)

- Total proposed expenditure is Rs.11845 C
- Actual expenditure was 13606.61 C
- Central Assistance was Rs.3, 549 C

Sector	Outlay	Actual Expenditure
Agriculture & Allied	302.2	362.92
Rural Development	733.52	978.05
Irrigation	3324.53	3470.12 (25.50%)
Power	3042.63	3637.01 (26.73%)
Industries Minerals	251.67	540.58
Transport & Communication	1195.33	1684.75
Social Services	2788.38	2548.54 (18.73%)
Economic Services	151.42	325.68
General Services	55.32	58.96
Total	11845.00	13606.61

Targets:

1. HRD
2. Drinking water facility and health facility for villages
3. Control the population
4. Provide primary education for all to increase the literacy rate in the state.
5. to increase the food grain production

Progress of the five year plan:

- 28.1% (3324.53) funds allocated for irrigation
- 25.7% (3042) funds allocated for power
- 23.5% (2788.38) funds allocated for social services
- 70,600 hectors additional irrigation facility provided
- Food grain production increased to 136 LT
- 1408 MW additional power production
- First time in the state 210 MW power produced in private sector
- December 1, 1996 Yuva Sakti Scheme inaugurated by CM
- 5.5% growth rate was there during this five year plan

Ninth Five Year Plan: (1997-2002)

- Total proposed expenditure was Rs.25743.11 and later it was changed to 29943.51 C
- Actual expenditure was Rs.28572.4 C
- Central assistance was Rs.4509 C

Sector	Outlay	Actual Expenditure
Agriculture & Allied	830.34	957.17
Rural Development	1652.44	1357.59
Irrigation	6355.98	5496.95 (19.24%)
Power	3489.65	8382.01(29.34%)
Industries Minerals	519.923	738.66
Transport &	4365.64	3667.23

Communication		
Social Services	6231.20	5958.93 (20.86%)
Economic Services	2081.86	1801.20
General Services	216.07	212.66
Total	25743.103	28572.4

Targets:

- GSDP Target growth rate was 6.5%
- House construction and drinking water
- PHC centers
- Primary education and to provide nutrition food
- To improve the PDS
- In first four years growth rate was 5.5%
- And last year growth rate was 6.01%
- During this plan over all growth rate was 5.7%
- Food grain production was 148 LT
- 2.3 Lacks Hectors additional irrigation facility provided
- In 1997 June Water User Association (WUA) started
- Water shed management started in December 1997
- In January, 1998 Clean and Green Programme
- In 1998 ":Mundadugu" programme introduced for the development of SC
- In 1998 "Adarana" programme introduced for the development of Backward classes
- In 1998 "Cheyutha" Programme for the welfare of handicapped
- In 1999 "Chaitanyam " programme to provide employment for tribes
- In 1999 "Roshni" programme for development of minorities
- In December 2, 1999, "Deepam" Programme for the below poverty people to give a gas connection with low prices.
- May 1, 2000 "Neeru-Meeru" programme introduced to preserve the water and to increase ground water.
- Special area development programme started during this five year plan
- In 1998 "Janmabhoomi" Programme started for the over all development of villages. This concept taken from the South Korea

Tenth five year plan: (2002-07):

- Total proposed expenditure first it was Rs.46164 C and later it was changed to 69511 C
- Actual expenditure was Rs.62176.83 C
- Central Assistance was Rs.6132 C

Sector	Outlay	Actual Expenditure
Agriculture & Allied	2817.22	2559.53
Rural Development	4102.72	4476.14
Irrigation	25633.45	22169.80 (36.14%)
Power	8166.73	7456.40 (11.82%)
Industries Minerals	1933.20	1297.73
Transport & Communication	4988.11	5058.59
Social Services	18449.12	16125.23 (26.52%)
Economic Services	2340.50	932.56
General Services	1080.61	399.83
Others	--	1701.19
Total	69511	62177

Different year outlay and expenditure in 10th five year plan

Year	Outlay	Actual expenditure
2002-03	10100	8315
2003-04	10970	10759
2004-05	12790	11457
2005-06	15651	13439
2006-07	20000	18207
Total	69511	62177

Targets:

- Growth rate target was 6.8% and actual growth rate was 8.33%
- Primary education for all by 2010

- To reduce income inequality
- Industrial target growth rate was 8% and actual growth rate was 11.49%.
- Irrigation facility

Progress of this plan:

- More funds allocated for irrigation, social services, Power sectors
- Haritandra Pradesh is the main objective
- 37 Major irrigation and 17 Minor irrigation projects started and total 72, 406 C funds allocated for these 54 (37+17) projects.
- By 2007, Janjavathi, pedderu, peddagadda, and surapalem projects completed
- This plan growth rate was 7.42%
- In first four years this growth rate was 6.72% Last year growth rate was 9.01%
- Food grain production was 169.5 LT
- 1906 mw additional power production
- Due to Jalayagnam 3,20,000 hectors additional irrigation provided
- Primary sector growth rate was 5.48% but agriculture sector contribution is 4.68%
- Secondary sector growth rate was 8.37% but industrial sector growth rate was 11.89%
- Services sector growth rate was 8.86%
- Per capita income registered Rs.24, 234 it was Rs.15585 in 9th during plan.

Eleventh five year plan: (2007-2012):

- Total proposed expenditure was Rs.1,47, 395 C
- This three time is more than the 10th five year plan
- UP is first place and AP is second place (UP is 1, 81,094 C)

1.Agriculture 7377
2.Irrigation 34,417
3.Rural Development 14520
4.Power 22,582
5.Industries 5233
6.Transport & Communication 12629
7.Social Services 43,111
8.Economic & General services 7526
9.Total 147395

Targets:

1.GSDP growth rate was 9%
2.Agriculture Target 4.5%
3.Industrial Target 9.5%
4.Services Target 11%
5.Power sector target growth 12%
6.Agriculture is identified ass key sector
7.Employment in Agri in every year 6%
8.Unemployment rate has to reduce from 11% to 5% by 2012
9.brand band connectivity to all villages by 2011-2012
10. PCI will be double by 2016-17
11. 12 Lacks Hectors additional irrigation in every year
12. Birth Fertility has reduced from 21. to 1.8
13. Literacy rate has to increase to 80%

More funds allocated for Social sector 30% (43111)

1.Education 6061
2.House construction 5895
3.Drinking water & Clean and green 5778
4.Health and hospital 4206
5.Urban Development 5332
6.Others 15839

Second highest is for irrigation 23% (34417)

Third highest funds for power 15.32% (22582)

Planning Commission has identified 13 monitorable targets for states during the 11th Five Year plan.

Priorities and Challenges during the 11th five year plan in Andhra Pradesh is

- Irrigation and soil water management through Jalayagnam
- Agriculture Renaissance
- Animal Husbandry and fisheries
- Power generation
- Education development.

11th Plan Annual plan for 2007-08:

Total funds for 2007-08 annual plan is first it was 30, 035.21 C but later it was changed to 30, 500 C, but actual expenditure is 27,170.80 C

Out of this 4, 600 assisted by central

44.96% funds allocated for irrigation

30.03% of funds allocated for social services

10.23% funds allocated for house construction in the state.

Food grain production in 2007-08 was 198.17 LT.

2008-09 Annual plan:

2008-09 annual plan outlay is 44000 C

Actual expenditure is 31, 048.19 C

Central assistance was 5, 346 C

38.82% funds allocated for social services.

32.27% funds allocated for irrigation

13.13% funds allocated for house construction in the state.

Total food grain production in 2008-09 is 204.04 LT.

Tow years in 11th Five Year Plan growth rate economy was 8.08%, where as in India's two years annual plan growth rate was 7.85%

In two years in Andhra Pradesh different sectors growth rate will be in like in the fallowing.

Agriculture sector growth rate is 5%.

Industrial sector growth rate is 10%.

Services sector growth rate is 11%.

GSDP growth rate is 9.5%.

According Directorate of Economics and statistics AP Growth rate is in different years are follows

1. During 1960-1983 3.23%
2. During 1983-1989 5.25%
3. During 1989-1995 4.75%
4. During 1995-2004 5.72%
5. During 2004-2008 7.5%