

W E L C O M E

**12th FIVE YEAR PLAN
OF KERALA
FORMULATION OF
APPROACH PAPER**

Challenges Faced by Kerala

- High incidence of non communicable diseases
- Second generation health problems
- Geriatric issues
- Poor Quality in Higher Education
- Both out and in migration
- Urbanization – 47% Urban Population

(Contd...)

- Due to the peculiar population distribution pattern, state do not get the advantage of many schemes
- Areas specific developmental issues – Coastal area, hill area etc.
- Over dependence on hydel energy- 60% is domestic consumption
- Solid waste management issues

12th Plan - Approach

- The 12th Five Year Plan size is estimated as Rs.1.05 lakh crore.
- GSDP growth rate of 9.5 % at constant price is expected during the 12th Plan period.

Sectoral Share and growth

(In Per cent)

Sector	XI Five Year Plan			XII Five Year Plan	
	Sectoral Share in GSDP*	Actual Growth Rate**	Targeted Growth Rate	Sectoral Share in GSDP	Targeted Growth Rate
Agriculture	11.00	-0.03	0.30	11.00	1.00
Industry	20.00	5.57	9.00	20.00	7.00
Services	69.00	10.55	11.00	69.00	12.00
GSDP	100.00	8.10	9.50	100.00	9.50

* In 2010-11

** For First 4 years of XI Five Year Plan

PRIMARY SECTOR

- The growth of Agriculture sector is negative.
- High cost of land, labour etc. are the important reasons. The cash crops also face various threats.
- Moreover the traditional agriculture practice is also not remunerative.
- High tech farming, precision farming etc are envisaged during 12th Plan.
- Technology will be used to attract younger generation to Agriculture
- The 12th Plan growth target for Agricultural Sector is 1%.

SECONDARY SECTOR

- Infrastructure sector is given high priority during the 12th Five Year Plan.
- The Approach Paper suggest to increase investments in the infrastructure sector through PPP
- Construction sector to be given priority as this has very good contribution in the secondary sector

TERTIARY SECTOR

- The share of this sector to GSDP during 11th Plan was 69%
- Tourism should be the growth engine in the 12th Plan
- As far as Kerala Economy is concerned, service sector should be given top priority

EDUCATION

- The 12th Plan will attempt to identify and fill critical coverage gaps in education facilities.
- The state has achieved full retention both at primary and upper primary level and drop out rates are negligible.
- The elementary education GER is 97.86.
- Kerala is the only state in India to have achieved female literacy above 90% (91.98%).

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- The overall literacy rate is 93.9%.
- **The state propose to achieve 100 % literacy during the plan period.**
- It is proposed to upgrade at least 10 nationally accredited colleges during the plan period and also it is proposed to set up 10 international schools for providing better education.

HEALTH

- Crude birthrate and crude death rate has increased between SRS 2008 and SRS 2010 and couple protection rate has gone down from 38.40% in 2004 to 34.90% in 2008 while All India average is 46.50%
- IMR has increased and the child sex ratio (0-6 years) has gone down.
- As per 2011 census the sex ratio (female/1000 male) is 1084 against the national ratio of 940.

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- The current level of IMR of 12, is targeted to bring down to 6 during the 12th Plan
- Likewise, the MMR is targeted to be brought down from 81 to 30
- The 12th Plan will aim at improving the coverage of public health institutions to reach hitherto uncovered regions and segments of populations.

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- Second generation and special problems in the sector will be addressed by specially and separately designed new programmes.
- Predominance of non communicable disease is another important problem being faced by the State.
- Geriatric population is increasing and hence more emphasis will be given to address the problems of the aged.
- It is proposed to ensure specialists doctors at the PHC level to address the problem.

Unemployment

- Unemployment continues to be one of the basic problems of the state
- The number of jobless, as per the live register of employment exchange in Kerala as on 31.08.2011 was 43.42 lakhs of which 25.68 lakhs (55%) were female
- Employment generation will be focus area and will be secured through higher and more dispersed investment
- Development of educational infrastructure, particularly vocational education at school and college level, and skill development

SKILL DEVELOPMENT

- Considering the states special problems in the unemployment sector, high priority is given to skill development during 12th Five Year Plan
- A mission mode approach would be followed for addressing the unemployment problem for educated unemployed through skill development and other means.
- Students who complete 10th standard and beyond will be the target and suitable skill development activities will be ensured to them.
- Blueprint has been submitted to the National Skill Development Corporation and National Skill Development Mission.

POWER SECTOR

- Restructuring of KSEB : The time limit for the notification of the transfer scheme has been extended upto 30.06.2012 . The only formality which remain to be completed before revesting of the asset and liabilities is conclusion of agreement between KSEB and the Union.
- Post restructuring , KSEB will have SUBs - one each for transmission , generation and distribution , under a single company viz., KSEB Ltd.
- T & D losses during the last 3 years is decreasing.

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- The collection efficiency has been increased during the last 3 years. Similarly ATC losses in the last 3 years is decreasing.
- During the 12th Plan, the target will be to double the installed capacity through installation of new gas based and super critical plants.
- Major components of capacity addition during 12th Plan Period are the following viz.,
 1. LNG based plant at Kochi (375 x 3) MW
 2. Coal based plant (1000 MW) utilizing coal block at Baitarni allotted to KSEB.

THANK YOU