### Industrial growth during planning period



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### Introduction:

- Industries plays an important role in growth and development of a nation.
- Development refers to-
  - Increase in number of industries.
  - Increase in industrial production.
    - Improvement in technology.

### Contd.

It is through industrialization that resourses of country can be utilized properly.

It leads in higher growth rate even than agriculture.

JAWAHARLAL NEHRU also called the industries "the modern temples of India"

# Industrial development during the period of planning

During the period of plans:

- Many significant changes takes place in industrial sector.
- Industrial development has strengthened.
- India Is now ranked as tenth most industrial country of the world.

# Industries under 1st five year plan (1951-56):

- No special efforts were maid.
- Attempts were laid down for future industrial growth.
- Many new industries were set up viz.
  - Sindri fertilizer factory
  - Hindustan machine tools limited
    - Indian telephone industry etc.

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#### contd.

- Importance of small scale industries were fully recognized.
- Production of saris ,dhotis, sport goods etc.
  were reserved for small scale industries in order to reduce competition.
- Increase excise duty on large scale factories.
- Growth rate of industrial sector was: 7.5% per annum.

# IRON AND STEEL INDUSTRY BHLIAI



### Second five year plan(1956-1961:

- Significant for industrial growth.
- Plan was based on 'MAHALANOBIS MODEL' and aimed at developing basic industries.
- Acc. to industrial plan 1956, most of the capital goods industries were developed and set up during this period.
- New steels plants at bhilai, durgapur, rourkrla were set up.
- Fertilizer factory at nangal, DDT factory at Kerala were set up.

### Contd.

- 938 rupees for large scale industries and rupees 187 were spent on the development of small scale industries.
- Foundation was further strengthened by laying strength on small scale and village industries.

# Third five year plan(1961-1966):

- Objective-to expand heavy industries.
- Production capacity of many industries like iron and steel ,paper ,machine were expanded.
- Two new machine factories were set up; one at pinjore and hyderabad.
- Steel plant at bokaro, electric factory at haridwar ,tiruchirapalli were also set up.

# ONE OF THE OLD INDUSTRIES OF INDIA



### Under one year plans(1966-1969):

- Fourth plan could not be started due to Indochina war.
- Our economy was in acute shortage of funds.
- 3 annual plans were formulated.
- Industries was not given much importance.
- Emphasis was on green revolution.

### Fifth five year plan (1974-78)

- Objective:
  - Attainment of self sufficiency, social justice.
- Accelerate the development of core industries.
- Development of export industries.
- Increase in supply of mass consumption goods.
- Control over production of unnecessary goods.
- Encouragement to village and small industries.
- Application of modern tech.
- Development of industrially backward regions.
- Growth rate:5.9% per annum.

### Sixth five year plan (1980-85)

- objectives:
- Optimum utilizations of existing capacity and increase productivity.
- To pay special attention to smaller industries.
- To realize the need of superior technique.
- To meet the energy needs of industries.
- Development of backward region.
- Growth rate: 6.4% per annum.

### Seventh five year plan(1985-90)

- Objective:
- To increase the production of industrial goods.
- Maximum use of existing capacity.
- Those industries were developed more which meet the more consumer demand in domestic market or exports.
- Laborers were imparted training.
- Attempts to develop electronics and computer industries.
- Growth rate:8.5% per annum.

### **COTTAGE INDUSTRY**



# Industries under annual plans (1990-1992):

- In 1991,new industrial policies were announced-
- Its main features were:
- Liberalisation
- 2. Privitisation
- 3. Globlisation
- They are popularly known as LPG.
- Growth rate:4.4%per annum.

# Eighth five year plan(1992-1997)

- In this plan, investment on industries were more than agriculture.
- Private sector was given more importance than public sector.
- Foreign companies were given important role.
- Emphasis was on promoting exports of industrial goods.
- Emphasis on modernisation and renovation.
- Licensing was liberalized.
- Growth rate: 6.8% per annum.

# Ninth five year plan(1997-2002)

- Private sector was given more importance than public sector.
- Development of backward areas.
- Laid special emphasis on foreign investment.
- More emphasis on modern tech., import of capital goods.
- Foreign equity was increased upto 100%.
- Growth rate: 5%

# Tenth five year plan(2002-2007)

- Industries faced much stronger international competition.
- Relative role of public sector declined.
- The process of DISINVESTMENT has converted many public enterprises to the private one.
- Development of infrastructure to promote industries.
- R&D ,tech. upgradadtion were emphasized.
- SEZs were set up.
- Import duty on gold, diamond were removed.
- Growth rate-7% per annum.

# Eleventh five year plan(2007-2012)

- Proposals:
- 1. Strengthening infrastructure.
- Micro ,small and labour intensive industries were given due importance.
- 3. Labour laws will be made more flexible.
- 4. SEZs will be promoted.
- 5. State govts. will create friendly environment.
- 6. Banking institutions will provide liberal loans.
- Growth rate: average 8% per annum.

# Appraisal of development in planning period

 Appraisal will cover achievements and weaknesses....let us check them out.

# Achievements of industrial development

- Growth rate of industrial sector-from 6 to 8%.
- 2. Strong industrial base
- Modernisation
- Development of public sector
- 5. Building of infrastructure.
- 6. Increasing share of industries in national income and exports.
- 7. Increase in foreign collaborations.

### Contd.

- 8. Balanced economy
- 9. National defense
- 10.Self dependence
- 11. Increase in govt. revenue
- 12.Increase in standard of living and wage of labourers.

# Weaknesses of industrial development

- 1. Irregular increase in industrial production.
- Under-utilization of installed production capacity.
- 3. Increase in Monopoly powers.
- 4. Capital investment in low priority industries.
- 5. Poor performance of public sector.
- 6. Increase in regional imbalances.

### Contd.

- 7.Less development of small scale industries.
- 8.Industrial sickness.
- 9. Poor quality production
- 10. Poor research and developments.
- 11. Industrial disputes.

# Govt. measures for industrial development

- Establishment of basic and heavy industries.
- 2. Establishment of new industries.
- 3. Establishment of financial institutions.
- 4. Facilities of foreign capital.
- Facilities of foreign technology.
- 6. Facility of infrastructure.

### Contd.

- 7. Facility of inventions and technological development.
- 8. To rehabilitate sick industrial units.
- 9.Industrialisation of backward areas.
- 10. Special facilities to export oriented industries.

# Have a good day! Thank you