

TITLE :- DEFENCE ECONOMICS OF INDIA.

PART-I

1. War -

i) Definitions.

ii) Nature of modern war - Universal war, Mechanised, Total War, Types of Mobilization, Psychological, Short time, permanent.

iii) Scope of Modern War - a) Cold war
b) Psychological War c) Economic War - peace time & wartime.
d) Total war.

2. Importance & need of study of Defence expenditure.

3. Economic warfare -

i) Definitions and scope of Economic warfare.

ii) Means of Economic warfare - i.e. - Tariff, Cartel system, inter state trade - Dumping - pre-emptive buying, Exchange, agreements, control - others - i) Blocked
ii) Bycott.

iii) Targets of Economical warfare -

a) peace time targets.
b) - War time targets.

4. Peace time Economy -

i) Introduction.

ii) Aims and objectives of peace time Economy -

a) Economical self sufficiency.

b) Increase of Standard of living.

c) Maximum utility of National wealth.

d) Payments.

e) National economic welfare.

f) Preparation & Development of Defence capability.

iii) Pre war internal economic preparation.

iv) Pre war internal economic Nature - planning of imports, creation of foreign assets, shipping, objectives of foreign assets.

v) Merits and Demerits of peace time economy.

5. War Economy (problems)-

- i) Problems of allocation of national resources.
- ii) Problems of division of the factors of production.
- iii) Problems of complementary products.
- iv) Problems of price and financial policy.
- v) Problems of personnel.

6. Post war Economy - (Problems)

- 1) Enormous national debts.
- 2) Damages of properties
- 3) Demobilization of Army.
- 4) Morale.
- 5) De-conversion of industries.
- 6) Equipment for peace time production.

PART - II

7. Determining the factors of the economic efficiency of war (War potential) -

- i) Man power.
- ii) Materials - a) food b) Iron c) rubber, d) Timber.
- iii) Industrial capacity.
- iv) Seapower.
- v) Foreign currency.
- vi) Military power.
- vii) Location of state.
- viii) Tech. Developments.

8. Impact of war on National Economy -

- i) Effect of war on economic structure.
- ii) Increasing the taxes - lack of facilities.
- iii) Increasing the national loan and goods exports
- iv) Damage of Wealth.
- v) Effect of war on industrial organisation.

9. Finance of War -

- i) Taxation - General.
 - a) General.
 - b) Problems of Taxation.
 - c) Type of taxation - single, multipural Tax. System.
 - d) Characteristics of Taxation.
 - e) Limitation of Taxation.

- ii) Borrowing -
 - a) General.
 - b) Objectives of Borrowing
 - c) Internal and External loan.
 - d) Requisites of Sound programme of Borrowing.
 - iii) Inflation - General Type of inflation.
effect of inflation.
10. Importance of price control and Rationing in wartime.
- Price control -
 - General
 - Causes of price control
 - Remedies.
 - Rationing - Need of Rationing.
 - Price control and Rationing in India during II world war.
- 11; Economic cost of war -
- i) Meaning of economic cost of war.
 - ii) Problems of Measuring the real cost of war.
 - iii) Methods of calculating the real cost of war.
12. Defence Expenditure of India -
- i) Introduction.
 - ii) Defence expenditure of Army, from 1947-1988 - General Development of Defence expenditure, causes of increasing defence expenditure.
 - iii) Defence Expenditure of Navy 1947 to 88.
 - iv) Defence expenditure of Airforce from - 1947-88 General, Development of increasing Defence expenditure.
 - v) Present trend of defence expenditure and futuristic approach.

REFERENCE BOOKS :

- 1) Annual Reports - Ministry of Defence, Government of India.
- 2) Alok Ghosh - Indian Economy - Its nature of Problems.
- 3) Thomas Raju - The Defence of India - A budgetary perspective.
- 4) K. Subramnyam - Perspectives in Defence - Planning.
- 5) Military year books.