# MANAGERIAL ECONOMICS (Old & New Course): Dec. 2008-09

Old Course New Course

Maximum Marks : 70 Maximum Marks : 90
Minimum Pass Marks : 25 Minimum Pass Marks : 32

Note: Attempt any five questions. All questions carry equal

marks.

## **UNIT - 1**

 "Managerial Economics is economics applied in decisionmaking." Discuss.

## OR

Explain any two of the following :

- (a) Scope of Managerial Economics
- (b) Managerial Ecnomics and Operations Research
- (c) Main characteristics of Managerial Economics

# **UNIT - 2**

 Define Business cycle and explain its different phases with the help of diagram. http://prsuonline.com "Business cycle is purely monetatry phenomenon."

– Hawtrey

http://prsuonline.com

Explain its stabilizing techniques.

## OR

How is National Income measured through social accounting? Explain with examples.

## **UNIT - 3**

- 3. (a) Explain the concept of break- even in profit planning
  - (b) A coastal ship can carry a maximum of 100000 passengers per month at a fare of Rs. 850. Variable cost per passenger is Rs. 100 while the fixed costs are Rs. 75,00,000 per month. Find the break-even quantity and sales volume for the ship.

#### OR

Explain the following:

- (a) Economic and Non-economic objectives of Business Firms.
- (b) Accounting and Economic profit

# **UNIT - 4**

4. Explain the method of calculating the following:

- (a) Net Present Value (NPV) criterion
- (b) Internal Rate of Return (IRR) criterion

# OR

- (a) Distingush between risk and uncertainty.
- (b) Consider two production plans which generate output flow over time with associated probabilities as follows:

Production Plan 1		Production Plan II	
Output Flow (Rs.)	Probability	Output Flow (Rs.)	Probability
20,000	0.4	10,000	0.5
40,000	0.4	30,000	0.3
30,000	0.3	80,000	0.2

Which production plan is preferable?

# Unit-V

5. What is preference capital ? How do you calculate the cost of preference capital ?

# OR

Calculate average cost of capital before tax and after tax from the following information. Assume tax = 55%

http://prsuonline.com

Type of Capital	Proportion in the new Capital Struture (%)	Before Tax Cost of Capital (%)
Equity Capital	25	24.44
Preference Capital	10	22.29
Debt Capital	50	7.99
Retained Earnings	15	18-33

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