

(Candidates are allowed additional 15 minutes for only reading the paper.

They must NOT start writing during this time.)

Answer Question I (compulsory) from Part I and five questions from Part II.

The intended marks for questions or parts of questions are given in brackets [ ].

### PART I (20 Marks)

Answer all questions.

#### Question I

Answer briefly *each* of the following questions (i) to (x):

[10×2]

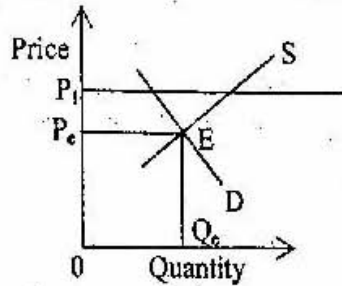
- (i) State the components of compensation of employees.
- (ii) Explain the shape of *Average Cost Curve*.
- (iii) Explain the demand curve for a necessity commodity.
- (iv) Explain *any two* causes of disequilibrium in the balance of payment in an economy.
- (v) What is meant by *high powered money*?
- (vi) The demand for a commodity at ₹ 4 per unit is 100 units. The price of the commodity rises and as a result, its demand falls to 75 units. Find the new price if the price elasticity of demand of that commodity is 1.
- (vii) Justify the following as *price-takers / price-makers*:
  - (a) an oligopoly market
  - (b) a perfectly competitive market
- (viii) If the value of the multiplier is 4, what will be the value of MPC and MPS?
- (ix) Distinguish between *intended supply* and *actual supply*.
- (x) What is meant by *deficit financing*?

This paper consists of 4 printed pages.

**PART II (60 Marks)***Answer any five questions.***Question 2**

(a) Study the diagram given below and answer the questions that follow:

[3]

(i)  $P_e$  is the equilibrium price. What would prompt the government to fix the price at  $P_1$ ?(ii) What would be the effect of fixing the price at  $P_1$ ?

(b) Discuss the effect of elasticity of demand on:

[3]

(i) a commodity which has many substitutes.

(ii) a small part of individual's income spent on a commodity.

(c) (i) Study the schedule given below and identify how much of commodity A and commodity B will a utility-maximizing consumer buy:

[6]

Units of A	M.U. of A	Units of B	M.U. of B
1	10	1	30
2	8	2	24
3	6	3	20
4	4	4	16
5	2	5	14
6	1	6	8

Note: Price A = ₹ 2, price B = ₹ 4, income = ₹ 20

(ii) Explain the Law of Equi Marginal Utility, using the above schedule.

**Question 3**

(a) Discuss how supply of labour is an exception to the law of supply.

[3]

(b) According to the Law of Variable Proportions, in which stage would a producer like to operate? Explain why.

[3]

(c) Explain how a producer can attain equilibrium using TR and TC approach.

[6]

**Question 4**

- (a) Explain the relationship between AC and MC with the help of a diagram. [3]
- (b) Highlight *any three* differences between *monopolistic competition* and *oligopoly*. [3]
- (c) *A perfectly competitive firm can continue producing even if it is incurring losses in short run equilibrium.* Justify the given statement with the help of a diagram. [6]

**Question 5**

- (a) Differentiate with the help of diagrams, *contraction in supply* and *decrease in supply*. [3]
- (b) Identify the market where a firm is not required to reduce the price to sell more. Explain the behaviour of TR and MR. [3]
- (c) Explain how a consumer attains equilibrium using the indifference curve analysis. [6]

**Question 6**

- (a) Discuss two contingent functions of money. [3]
- (b) Explain the role of the Reserve Bank of India with respect to: [3]
- (i) custodian of foreign exchange.
- (ii) promotional and developmental functions.
- (c) Discuss how exchange rate is determined under flexible exchange rate system. [6]

**Question 7**

- (a) Explain how public expenditure can be used as a tool to attain economic stability. [3]
- (b) Differentiate between *degressive taxation* and *regressive taxation*. [3]
- (c) Explain the various components of the budget. [6]

**Question 8**

- (a) Discuss the mechanism of investment multiplier with the help of a numerical example. [3]
- (b) Distinguish between *marginal propensity to consume* and *marginal propensity to save*. What is the relationship between the two? [3]
- (c) Explain the determination of equilibrium level of output with the help of saving and investment curves. If savings exceed planned investment, what changes will bring about equality between them. [6]

## Question 9

- (a) How can personal disposable income be derived from private income? [3]
- (b) Explain *any three* precautions which should be taken while estimating national income by income method. [3]
- (c) Calculate national income and operating surplus from the following data: [6]

	<u>₹ in crores</u>
(i) Government final consumption expenditure	800
(ii) Net factor income from abroad	(-) 110
(iii) Private final consumption expenditure	900
(iv) Net domestic capital formation	200
(v) Profits	220
(vi) Rent	90
(vii) Net exports	(-) 25
(viii) Interest	100
(ix) Net indirect taxes	165

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