#### ATUL VIDYALAYA SECOND PRELIMINARY EXAMINATION 2011-12 ECONOMICS

STD: XII DATE: 23/1	-	MM Time	: 100 : 3 HRS.
SESSION: I			
NOT sta 2. Answer	<b>s:</b> tes are allowed additional 15 minutes for only reading the rt writing during this time. <b>Question 1 (Compulsory)from Part – I</b> and <b>Five Questio</b> nded marks for questions or parts of questions are given in	ons from P	Part – II
	PARTI		
Q - 1. Answ (i) (ii) (iii) (iv) (v) (v) (vi) (vi) (	<ul> <li>A provide the second state of the second state state state of the second state state state of the second state state state second state state second state state second state state second state state state second state state second state</li></ul>		5]

## PART II

### Question 2

- a) Mention two exceptions to the law of diminishing marginal utility. [4]
- b) What would be the nature of consumption of commodities X and Y to attain equilibrium on the basis of equi-marginal utility principle? [4]

Price of X (Rs)	5	MUx	40
Price of Y (Rs)	12	MUy	60

c) Give four reasons for price elasticity of demand to be relatively inelastic. [6]

#### **Question 3**

- a) Give the price of a commodity, if there is an improvement in production technology what will be its impact on the supply curve?
- b) Can you indicate a situation where equilibrium price remains the same even after a rightward shift of only the demand curve? [4]
- c) Mention three phases of returns to a variable factor.

#### **Question 4**

a) From the following data for a firm find the:

- (i). Average fixed cost.
- (ii). Average variable cost.
- (iii). Marginal cost.

Output (units)	0	1	2
Total Cost (Rs.)	75	95	110

b) Complete the following table:

[6]

[4]

[6]

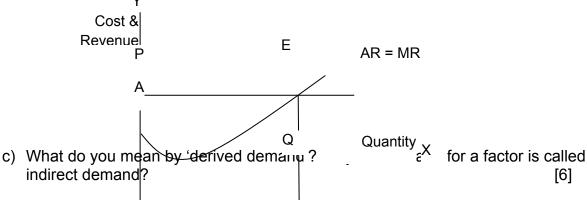
[4]

units of Output	TR	AR	MR
1		10	
2		8	
3		6	

c) Show the marginal variable cost and marginal cost in production will be identical. [6]

### **Question 5**

- a) Mention any two differences between perfect competition and imperfect competition in the product market.
- competition in the product market. [4]
  b) Is it possible to measure profits earned by a firm in the following diagram? [4]
  Explain why? [4]



## **Question 6**

- a) Can you indicate a situation where NNP at market price is just equal to NNP at factor cost? [4]
- b) What is the solution to the problem of double counting in the estimation of national income? [4]
- c) Calculate national income using income method from the following data: [6]

	RS. (IN CIORES)
a) Wages and salaries	55,000
b) Rent	14,000
c) Interest	25,500
d) Profits	30,200
<ul> <li>e) Employer's contribution to social security</li> </ul>	8,400
f) Mixed income of self-employed	20,500
g) Net factor income from abroad	(-)2,500

# **Question 7**

- a) Mention any three criticism of the comparative cost theory of international trade. [4]
- b) Distinguish between 'autonomous' and 'accommodating' capital flows internationally, in the Balance of Payments.
   [4]
- c) What do you mean by the structural causes of disequilibrium in the balance of payments accounts? [6]

### **Question 8**

- a) What is revenue expenditure of the Government? Give example. [4]b) Distinguish between revenue budget and capital budget. [4]
- c) State two merits and two demerits of VAT.

### **Question 9**

- a) Give any two objectives of public debt. [4]
  b) Why the GDP measure may be higher than the GNP measure in any country? [4]
- c) Distinguish between the term 'Revenue deficit', 'Fiscal deficit' and 'Primary deficit' in the Union budget of India. [6]

[6]