2017

(1st Semester)

ECONOMICS

Paper No.: ECO-101

(Microeconomics-I)

Full Marks: 70

Pass Marks: 45%

Time: 3 hours

(PART : B—DESCRIPTIVE)

(Marks: 45)

The figures in the margin indicate full marks for the questions

1. (a) "Economics is the science which studies human behaviour as a relationship between ends and scarce means which have alternative uses." Discuss.

9

Or

(b) Discuss the methods of analysis used in economics.

g

(a) Critically examine the concept of consumer's surplus.

8L/5a

(Turn Over)

01

- (b) Explain the properties of indifference curves and assess their importance in economic analysis.

 5+4=9
- (a) Explain the laws of returns to scale and enumerate the factors that cause decreasing returns to scale.

Or

- (b) Discuss the Cobb-Douglas production function.
- 4. (a) Distinguish between Average Cost and Marginal Cost. Discuss the significance of this distinction in the analysis of a firm's equilibrium. 5+4=9

Or

- (b) Analyze the difference between real and pecuniary economies of scale. 9
- 5. (a) Define welfare economics and discuss the problems in measuring social welfare. 5+4=9

Or

(b) Critically explain the growth of GNP and cardinalist criteria of social welfare.

41/2+41/2=9

8L-3300/5a

Ba/Eco-101

2017

(1st Semester)

ECONOMICS

Paper No.: ECO-101

(Microeconomics—I)

(PART : A-OBJECTIVE)

(Marks: 25)

The figures in the margin indicate full marks for the questions

SECTION-I

(Marks: 15)

A. Put a Tick (1) mark against the correct answer:

some grithmusquescula de borillare pardei de est 1×10=10

1. The author of The Wealth of Nations was

(a) Alfred Marshall ()

(b) Lionel Robbins (1996)

(c) Adam Smith ()

(d) David Ricardo

2.	Wi	nen the demand changes in the same oportion to the change in price, it is called
	(a)	perfectly inelastic ()
	(b)	perfectly elastic ()
	(c)	unitary elastic ()
	(d)	unitary inelastic ()
3.	The	e Engel curve for a Giffen goods is
	(a)	negatively sloped ()
	(b)	positively sloped ()
	(c)	vertical ()
	(d)	horizontal ()
		FOR AL PROPERTY SHOPE SECTION AND MATERIAL SEC.
4.	effe	Slutskian method of decompounding price et into income effect and substitution effect called
	(a)	cost-difference method ()
	(b)	compensating variation in income method (·)
	(c)	price-consumption method ()
	(d)	None of the above ()

5.	The law of variable proportion is also called the law of										
	(a) non-proportional returns ()										
	(b) proportional returns ()										
	(c) increasing returns ()										
	(d) diminishing returns ()										
6.	As production increases, variable cost										
	(a) increases in total ()										
	(b) decreases in total ()										
	(c) remains unchanged ()										
	(d) None of the above ()										
7.	The marginal cost curve intersects the average cost curve when average cost is										
	(a) maximum ()										
	(b) minimum ()										
	(c) rising ()										
	(d) falling (mil) large to (all miles)										

8.	A fixed cost is one										
	(a)	which	is va	riable pe	r unit	()				
	(b) which is semi-variable per unit										
	(c)	which	is fir	ked per u	nit	()					
	(d)	None o	of the	e above	a neren)					
9.	Normative economics is concerned with										
	(a)	'what	is'	()							
	(b)) 'what should be' of things ()									
	(c)	(c) value judgment ()									
	(d) All of the above ()										
10.	Pro	f. Graff	has	distingui	shed						
	(a)	0	() éarlas							
	(b)	1	()							
	(c)	2	()							
	(d)	3	()							
	concept(s) of social welfare.										

B.	Indicate	True	(T)	or	False	(F)	by	a	Tick	(1)	mark	:
												1×5=5

1. Inferior goods have negative income elasticity.

(T/F)

2. Microeconomics is the study of the nature and the relationship among aggregates like national income, general price level, etc.

(T / F)

3. Consumption is the beginning and end of all economic activities.

(T/F)

4. The long-run average cost curve is also known as planning curve.

(T/F)

Pareto's welfare theory avoids ordinal measurement.

(T/F)

SECTION—II

(Marks: 10)

- C. Write short notes on any five of the following: 2×5=10
 - 1. Concept of equilibrium

2. Basic economic problems

Ba/Eco-101/5

3. Difference between cardinal and ordinal utility.

4. Substitution effect

5. Difference between the short-run and long-run period in the study of cost of production

6. Concept of opportunity cost

7. Assumption of Pareto's criteria

8. Difference between individual welfare and social welfare
