

## 2016

(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. State the law of demand. Why does the demand curve slope downward from left to right?

Or

Explain the total outlay method of measuring elasticity of demand.

9

9

2. Explain substitution and income effects with the help of indifference curves.

(Turn Over)

L7/5a



	Or under	0
	Explain the consumer's equilibrium under	9
	cardinal utility analysis.	
	1 of variable proportions will a	9
3.	Explain the law of variable proportions with a suitable example.	
	suitable examp	
	ubrium or least	9
	Explain the producer's equilibrium or least cost combination of factors of production.	9
4.	Explain why the average cost curve is	9
	U-shaped.	
	Or Why?	
	Long-run average cost curve is flatter. Why?	9
	Explain with proper reasons.	
FE ESSE	Discuss the concept of welfare economics	
5.	and role of value of judgements in western	9
	economics.	
	Or	
	Critically explain the basic conditions of Pareto's optimality.	9



Subject Code : Ba/Eco-101	Booklet No. A 1072  Date Stamp				
To be filled in by the Candidate					
BA / BSc / BCom / BBA / BCA  1st Semester End Term  Examination, 2016					
Subject	[				
Paper	To be filled in by the Candidate				
INSTRUCTIONS TO CANDIDATES	BA / BSc / BCom / BBA / BCA				
<ol> <li>The Booklet No. of this script should be quoted in the answer script meant for descriptive type questions and vice versa.</li> </ol>	1st Semester End Term Examination, 2016				
2. This paper should be ANSWERED FIRST	Roll No.				
and submitted within 1 (one) Hour of the commencement of the Examination.	Regn. No				
3. While answering the questions of this	Subject				
booklet, any cutting, erasing, over- writing or furnishing more than one answer is prohibited. Any rough work, if required, should be done only on	Paper				
the main Answer Book. Instructions given in each question should be	DESCRIPTIVE TYPE				
followed for answering that question only.	Booklet No. B				

Signature of Scrutiniser(s)

3.

Signature of Examiner(s)

Signature of Invigilator(s)

#### 2016

(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 (/) mark against the correct answer:

 $1 \times 10 = 10$ 

- 1. The scarcity definition of economics was propounded by
  - (a) Adam Smith ( )
  - (b) Alfred Marshall ( )
  - (c) L. Robbins ( )
  - (d) A. C. Pigou (ds) of the said (b)

2.	The curve on which combinations of goods are shown is called
	(a) indifference curve ( )
	(b) utility curve ( )
	(c) demand curve ( )
	(d) None of the above ( )
	Park and the second of the sec
3.	In the modern theory, long-run average cost curves are shaped like
	(a) U-shaped ( )
	(b) V-shaped ( )
	(c) L-shaped ( )
	(d) S-shaped ( )
<u>4</u> .	In case of substitute goods, cross elasticity of demand is
	(a) zero ( )
	(b) negative ( )
	(c) positive ( )
	(d) None of the above ( )
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5.	The production function relates	14
	(a) waves to output	
	(b) costs to input ( )	
	(c) inputs to output	
	(d) costs to output ( )	
6.	"Law of diminishing return is as universal as th law of life itself." Who has given this statement?	ie o
	(a) Marshall ( )	
	(b) Robinson ( )	
	(c) Wicksteed ( )	
. 1	(d) Walras ( )	
7.	Consumer's surplus is the difference between	i
	(a) price offered and price paid ( )	
*	(b) price demanded and price paid (	)
	(c) price would have been paid and price actually paid ( )	:e
	(d) None of the above ( to ) (b)	
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8. Welfare economics is
(a) objective economics ( )
a) a mamics
(c) positive economics ( )  (d) All of the above ( )
9. The explicit cost plus implicit cost is known as
(a) economic cost ( )
(b) opportunity cost ( )
(c) production cost
(d) None of the above ( )
10. The optimum distributions of goods among different consumers take place, when
(a) $MRTS^ALK = MRTS^BLK$ ( )
(b) $MRS^A xy = MRS^B xy$ ( )
(c) $MRSxy = MRTxy$ (eq.)
(d) None of the above of ( ) ) (b)
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B.	Indicate	True	(T) or	False	(F)	by	a	Tick	<b>(✓</b> )	mark	:
											1×5=5

1. The price elasticity of demand for necessary goods is more elastic.

(T/F)

2. Indifference curves cannot intersect each other.

(T / F)

3. Law of diminishing returns to scale is relevant to short period.

(T/F)

4. Long-run average cost curve is also called envelop curve.

(T / F)

5. Pareto's welfare theory is based on ordinal measurement.

(T / F)

SECTION—II

( Marks: 10 )

C. Write short notes on any five of the following:

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 $2 \times 5 = 10$ 

1. Elasticity of supply

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2. Inductive method

3. Indifference curve

4. Marginal product

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5. Consumer's surplus

6. Economies of scale

7. Concept of cost

8. Economic welfare

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