

Ba/EC3.CC5

2024

(FYUGP)

(3rd Semester)

ECONOMICS

(Major)

Paper Code : EC3.CC5



(Intermediate Microeconomics—I)

Full Marks : 75

Pass Marks : 40%

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

UNIT—I

1. What do you mean by rational choice?
Explain, by using indifference curve and
budget line, how a consumer attains
equilibrium.

3+12=15

OR

2. Graphically analyse the consumer's
equilibrium with respect to many-good case. 15

UNIT—II

3. Explain Hicksian substitution effect. 15

OR

4. Discuss the revealed preference theory. 15

UNIT—III

5. What is production function? Discuss the law of variables proportion. $2+13=15$

OR

6. What is meant by marginal rate of technical substitution? How do you calculate marginal rate of substitution? Explain diagrammatically. $2+13=15$

UNIT—IV

7. What is short-run average curve? Explain why short-run average curve is U-shaped. $2+13=15$

OR

8. Distinguish between real and pecuniary economies of scale. $7\frac{1}{2}+7\frac{1}{2}=15$

(3)

UNIT—V

9. What is labour market? Discuss the various types of labour market. $3+12=15$

OR

10. Explain the short-run and long-run labour demand curves in a perfectly competitive market. $7\frac{1}{2}+7\frac{1}{2}=15$

1. What do you mean by rational choice? Explain, by using indifference curve, and budget line, how a consumer attains equilibrium. $3+12=15$

2. Graphically analyse the consumer's equilibrium with respect to two goods. 15