QP CODE: D2BEC2501	(Pages: 2)	Reg. No	: ....
		Name	: ....

SECOND SEMESTER FYUGP EXAMINATION, APRIL 2026

(Regular - 2025 Admissions)

Discipline Specific Core (DSC) Courses - Major

ECO2CJ101 : Intermediate Microeconomics

(Credits: 4)

Time: 2 Hours	Maximum Marks: 70

Section A

Answer the following questions. Each carries 3 marks (Ceiling: 24 marks)

1.	Define consumer preferences.	BL1	CO1, CO2, CO3, CO5, CO6
2.	Define perfect complements with two examples.	BL2	CO1, CO2, CO3, CO5, CO6
3.	If two indifference curves intersect, what contradiction would arise in consumer theory? Evaluate with reasoning.	BL5	CO1, CO2, CO3, CO5, CO6
4.	Distinguish between income offer curve and Engel curve.	BL2	CO1, CO2, CO3, CO5, CO6
5.	What criterion is used to distinguish between necessary goods and luxury goods? Explain with suitable examples.	BL4	CO1, CO2, CO3, CO5, CO6
6.	Define Slutsky equation.	BL2	CO1, CO2, CO3, CO5, CO6
7.	What is meant by violation of weak axiom of revealed preference?	BL2	CO1, CO2, CO3, CO5, CO6
8.	Explain the general form of a Cobb-Douglas production function.	BL2	CO1, CO2
9.	Define price-discrimination.	BL1	CO1, CO4
10.	What is a cartel?	BL1	CO1, CO4

Section B

Answer the following questions. Each carries 6 marks (Ceiling: 36 Marks)

11.	How to estimate utility function using a Cobb–Douglas utility function?	BL3	CO1, CO2, CO3, CO5, CO6
12.	Consider right shoes and left shoes as perfect complements. If the price of right shoes doubles but the price of left shoes remains constant, discuss the effect on consumer equilibrium. **(PTO)**	BL5	CO1, CO2, CO3, CO5, CO6

13.	Evaluate the Marshallian concept of consumer surplus.	BL5	CO1, CO2, CO3, CO5, CO6
14.	Explain the isoquant for perfect substitutes of factors of production.	BL3	CO1, CO2, CO5, CO6
15.	Describe the different types of internal economies to scale.	BL1	CO1, CO2
16.	Explain why the demand curve is kinked in oligopoly market.	BL4	CO1, CO4
17.	Elaborate the relationship between AR and MR curve in a monopoly market.	BL2	CO1, CO4
18.	A firm in a perfectly competitive market is making losses in short-run. Explain at what point will it decide to close down?	BL3	CO1, CO4, CO5
	Section C		
	Answer any one question. Each carries 10 marks (1 x 10 = 10 Marks)		
19.	Discuss in detail the conditions for interior and boundary optimum with diagrams.	BL2	CO1, CO2, CO3, CO5, CO6
20.	Explain the short-run equilibrium for a firm making loss in monopolistic competition.	BL2	CO1, CO4, CO6
	CO : Course Outcome		
	BL : Bloom's Taxonomy Levels (1 – Remember, 2 – Understand, 3 – Apply, 4 – Analyse, 5 – Evaluate, 6 – Create)		