## JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT TEST -1 EXAMINATION- 2025

## **BBA- II Semester**

COURSE CODE (CREDITS): 23BB1HS212 (4)

MAX. MARKS: 15

COURSE NAME: Macroeconomics

COURSE INSTRUCTORS: Dr. Bilal Khan (BLK)

MAX. TIME: 1 Hour

Note: (a) All questions are compulsory.

(b) Use of calculator is allowed.

(c) Question no. 2 is a choice-based question. You are required to attempt any one option only.

i	Question		CO	Marks
	(a) Using Value Added Method, calculate (	(i) Gross Domes	tic	
1	Product at market price $(GDP_{MP})$ and; (ii)	National income	at	
	factor cost $(NNP_{FC})$ from the following data	a!		3
	Items	Rs. (in crores)		
	Subsidies	20		
	Sales	1500		}
	Closing Stock	200		
	Indirect Taxes	70		
	Intermediate Consumption	250		
	Opening stock	350		
ĺ	Consumption of fixed capital (Depreciation	n) 120		
	Net factor income from abroad (NFYA)	30		
!	· Viene		1	1
ļ	(b) Using the expenditure method, calculate ( Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in $(NNP_{FC})$ from following data:	Domestic Produ	ct	
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in $(NNP_{FC})$ from following data:	s Domestic Produ come at factor co	ct	5
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in	S Domestic Producome at factor co	ct	5
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in $(NNP_{FC})$ from following data:  Items	Rs. (in Crores)	ct	5
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{FC})$ , and (iii) National in $(NNP_{FC})$ from following data:  Items  Private final consumption expenditure	Rs. (in Crores)	ct	5
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in $(NNP_{FC})$ from following data:  Items	Rs. (in Crores) 400	ct	5
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in $(NNP_{FC})$ from following data:  Items  Private final consumption expenditure Government final consumption expenditure Subsidies	Rs. (in Crores) 400 100 25	ct	5
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in $(NNP_{FC})$ from following data:  Items  Private final consumption expenditure Government final consumption expenditure	Rs. (in Crores)   400   25   120	ct	5
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in $(NNP_{FC})$ from following data:  Items  Private final consumption expenditure Government final consumption expenditure Subsidies Gross domestic capital formation (GDCF)	Rs. (in Crores)  400 25 120 80	ct	5
	Product at market price (GDP <sub>MP</sub> ), (ii) Gross at factor cost (GDP <sub>FC</sub> ), and (iii) National in (NNP <sub>FC</sub> ) from following data:  Items  Private final consumption expenditure Government final consumption expenditure Subsidies Gross domestic capital formation (GDCF) Indirect Taxes	Rs. (in Crores)  400  100  25  120  80  50	ct	5
	Product at market price $(GDP_{MP})$ , (ii) Gross at factor cost $(GDP_{Fc})$ , and (iii) National in $(NNP_{FC})$ from following data:  Items  Private final consumption expenditure Government final consumption expenditure Subsidies  Gross domestic capital formation (GDCF) Indirect Taxes Depreciation	Rs. (in Crores)  400 25 120 80	ct	5

2	Briefly summarize the classical theory of aggregate demand with the help of diagram.		
	OR	CO1	4
	Explain diagrammatically how equilibrium is determined in the capital market according to the classical theory of interest.		
3	Discuss the Cambridge version of Quantity theory of money.	CO1	√3 √3