Home Assignment (2023) M.A. in Economics Programme (Second Semester) Directorate of Open and Distance Learning Dibrugarh University

(Answer the following questions within 800 to 1000 words)

Course-Eco201: Microeconomic Theory-II

Assignment-1: Q.1. State Pareto's welfare criterion. Discuss briefly the conditions for achieving Pareto optimality.	2+8=10		
Assignment-2: Q.2. Discuss the principal agent problem. How can it be resolved?	8+2=10		
<u>Course -Eco 202:Monetary Theory</u>			
Assignment-1: Q.1. Distinguish between cash transaction approach and cash balance approach. Assignment-2:	10		

Q.1 Critically discuss the multiplier accelerator interaction model. 10

Course-Eco203:Statistics for Economic Analysis

Assignment-1:

Q.1. What is sampling distribution? Discuss various methods of random sampling . 3+7=10

Assignment-2:

Q.2 Discuss the chi-square $(x)^2$ of goodness of fit. State the conditions of validity of $(x)^2$ test. 10

Course-Eco 204:Regional Economics

<u>Assig</u> ı Q.1.	<u>iment-1:</u> Explain the role of regional input-output model in regional planning	10
<u>Assig</u> ı Q.1.	<u>ument-2:</u> Explain the broad characteristics of the North-East region of India	10