

END TERM EXAMINATION

THIRD SEMESTER [BBA] DECEMBER 2024-JANUARY 2025

Paper Code: BBA-313

Subject: Financial Modeling

Time: 3 Hours

Maximum Marks: 75

Note: Attempt all questions as directed. Internal choice is indicated.

- Q1 Attempt **any five** of the following questions:- (5x5=25)
- (a) Conditional Formatting
 - (b) CONCATENATE function
 - (c) Precedent Transaction Analysis
 - (d) Modelling Cost of Capital
 - (e) Goal Seek Function
 - (f) Whaif Analysis
 - (g) FCFE and FCFF
- Q2 Explain different steps in creating a financial model using excel. (12.5)
- OR**
- Q3 Explain the application of the pivot table with an appropriate example. (12.5)
- Q4 What is a macro recorder? Briefly discuss the uses and limitations of a macro recorder. (12.5)
- OR**
- Q5 What is sensitivity analysis? Using any three parameters explain the sensitivity analysis method for NPV in MS Excel. (12.5)
- Q6 Using a typical example of your choice, explain the structure of a relative valuation model. (12.5)
- OR**
- Q7 Give the inputs and outputs of the functions NPER, XXRR, XNPV, MINVERSE. (12.5)
- Q8 Using any example of your choice explain the methodology of linking financial statements with a financial ratio analysis sheet. (12.5)
- OR**
- Q9 What is leverage? How we can build a model to compute leverages and analyze them for decision-making? (12.5)
