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**Presidency University**

**Bengaluru**

**SCHOOL OF COMMERCE**

**Summer Term End Term Examinations, August 2024**

**Winter Semester**: 2023 - 24

**Course Code**: BBA3007

**Course Name**: Financial Modelling

**Program & Sem**: BBA- V Semester

**Date**: 09 / August / 2024

**Time**: 9:30am-12:30pm

**Max Marks**: 100

**Weightage**: 50%

**Instructions:**

1. *Read the all questions carefully and answer accordingly.*
2. *Question paper consists of three parts.*
3. *Scientific and Non Programable Calculators are Permitted.*
4. *Do not write any information on the question paper other than roll number.*

**Part A**

**Answer any FIVE Questions. (5 Q x 2 M = 10 M)**

1. Give the meaning of Project finance. (C.O.No.1-5) [Bloom’s level]

2. Define Accounting cycle. (C.O.No.1-5) [Bloom’s level]

3. What are the Skills required to do Financial Modelling in Business.

(C.O.No.1-5) [Bloom’s level]

4. What do you mean by histograms? (C.O.No.1-5) [Bloom’s level]

5. Write down any 2 formulas used in excel. (C.O.No.1-5) [Bloom’s level]

6. List out some examples for Current assets and Non-current assets.

(C.O.No.1-5) [Bloom’s level]

7. Define Financial Modelling. (C.O.No.1-5) [Bloom’s level]

**Part B**

**Answer any FIVE Questions. (5 Q x 10 M = 50 M)**

8. Elaborate on the concept of relative valuation, particularly focusing on the use of a Football Field Chart, and elucidate how this visual representation aids in comparing and assessing the valuation of assets within financial analysis.

(C.O.No.1-5) [Bloom’s level]

9. Detail the functions and inherent characteristics of financial modelling, providing an in-depth exploration of its nature.

(C.O.No.1-5) [Bloom’s level]

10. Explore the diverse practical uses and applications of financial modelling in various contexts. (C.O.No.1-5) [Bloom’s level]

11. Elaborate on the objectives and procedural steps of financial reporting, providing a detailed exploration of the purpose and processes inherent in communicating a company's financial information. (C.O.No.1-5) [Bloom’s level]

12. Detail the accounting cycle comprehensively, outlining the sequential processes and steps involved in a thorough exploration of the accounting procedures

(C.O.No.1-5) [Bloom’s level]

13. Create a fictional chart and graph depicting the sales performance of an imaginary company, emphasizing the visual representation of its sales trends and patterns.

(C.O.No.1-5) [Bloom’s level]

14. Provide insights into the concept of peer-to-peer analysis, highlighting how this method facilitates the comparison and evaluation of entities within a similar industry or context.

(C.O.No.1-5) [Bloom’s level]

**Part C**

**Answer any TWO Questions. (2 Q x 20 M = 40 M)**

15. Brief a detailed explanation of the Discounted Cash Flow (DCF) technique, incorporating key concepts and steps involved, employing the analytical skills of comprehension, analysis, and synthesis.

(C.O.No.1-5) [Bloom’s level]

16. Elaborate on the concept of financial modelling, providing a detailed overview and insights into its significance and applications in various financial scenarios.

(C.O.No.1-5) [Bloom’s level]

17. Elaborate on the intricacies of Dupont analysis, providing a comprehensive explanation of its key elements, their interrelations, and the broader implications within the context of financial analysis (C.O.No.1-5) [Bloom’s level]