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B.M.S COLLEGE FOR WOMEN BENGALURU – 560004

I SEMESTER END EXAMINATION – JAN/FEB-2024

B.COM- BDA: FUNDAMENTALS OF MS-EXCEL (NEP Scheme 2022-23 onwards F+R)

Course Code:BBDA1DSC02 Duration: 2 ¹/₂ Hours QP Code:1039 Max. Marks:60

SECTION -A

1. Answer any Five of the following questions. Each question carries Two Marks (5x2=10)

- a. Define Operating System? Name any two.
- b. Mention the uses of MS-Access and Outlook.
- c. What is cell reference?
- d. What are floating frames?
- e. Write the difference between Google Sheets and MS-Excel.
- f. What is protecting in MS-Excel
- g. How to apply Text alignment for a cell.

SECTION -B

Answer any Four of the following question. Each question carries Five Marks. (4x5=20)

- 2. Explain any 5 aggregate functions.
- 3. What is the need of conditional formatting? How to achieve it?
- 4. Explain the statistical functions in Excel.
- 5. Explain the features of MS-Excel
- 6. Write a note on Lookup functions with example

SECTION – C

Answer any two of the following question. Each question carries Twelve marks. (2x12=24)

- 7. Explain the components of the spreadsheet and Ribbon in Excel.
- 8. What is pivot table? Mention the steps to create and use pivot table.

9. Create your own Table with 5 records of Employees containing the following details. Emp_id, Name, Designation, Location and Basic Salary. Calculate the DA, HRA, TA, Gross Salary and deduct the PF and PT from Gross and find out Net Salary.

SECTION – D

Answer any one of the following questions, carries six marks.

(1x6=6)

- 10. Explain the logical functions in excel with an example for each.
- 11. What are macros? Explain the steps to create and run macros.

B