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PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956
Approved by AICTE, New Delhi | Approved By BCI
Bengaluru

Even Semester Mid Term, March 2026

Date: 13/03/2026

Time: 09:30 AM - 11:00 AM

Course Code: CBS1004

Course Name: Business Information Systems

Semester: Second Semester

Max. Marks: 50

Weightage: 50%

CO - Levels	CO1	CO2
Marks	46	44

PART-A: Answer Following Questions. 10 M

Qn.No	Questions	M	CO	BT
1	What is Information System?.	2	CO1	BT1
2	List the dimensions of Information system.	2	CO1	BT1
3	What are the differences between Information System and Information Technology.	2	CO1	BT1
4	What is Database Management System?	2	CO2	BT1
5	Define Data warehouse.	2	CO2	BT1

PART-B: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
6	Discuss in detail about the need of Information system in Today's Business.	10	CO1	BT2
7	Explain the Following: a) TPS b)MIS	10	CO1	BT2

PART-C: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
8	Discuss the types of data captured in your university and the software enabled to collect the data.	10	CO1	BT2
9	Illustrate the components of Information System.	10	CO1	BT2

PART-D: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
10	DBMS is incredible in its contribution in different sectors. Summarize its applications in various industries.	10	CO2	BT2
11	Differentiate between File Management Systems and Data Base Management System.	10	CO2	BT2

PART-E: Answer Any 1 Following Questions. 10 M

Qn.No	Questions	M	CO	BT
12	Explain in detail about Data Warehousing and Data Mining.	10	CO2	BT2
13	Explain the Following: a) Hierarchical Database Model b) Entity relationship Database Model.	10	CO2	BT2