PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
BCom DEGREE EXAMINATION MAY 2025
(Fourth Semester)

Branch – COMMERCE (PROFESSIONAL ACCOUNTING)

ENTERPRISE INFORMATION SYSTEMS

Time: Three Hours   Maximum: 75 Marks

SECTION-A (10 Marks)
Answer ALL questions

ALL questions carry EQUAL marks   (10 × 1 = 10)

Module No.	Question No.	Question	K Level	CO
1	1	Which of the following is the first step in the Procure-to-Pay process? a) Invoice processing b) Purchase requisition c) Payment authorization d) Goods receipt	K1	CO1
	2	Identify which is the most common target of cyber crimes. a) Financial information b) Office supplies c)Employee uniforms d) Physical infrastructure	K2	CO1
2	3	Find out the benefits and uses from XBRL. a) Gamers and social media users b) Healthcare professionals c) Real estate agents d) Financial regulators, investors, and analysts	K1	CO2
	4	Choose any one which is commonly used in data analysis? a) Microsoft Word b) Adobe Photoshop c) Tableau d) AutoCAD	K2	CO2
3	5	What is a primary concern in the implementation of Information Systems? a) Reducing the complexity of data b) Addressing privacy and security issues c) Eliminating hardware requirements d) Avoiding the use of databases	K1	CO3
	6	Choose a weak password policy in an operating system increase security risks? a) By allowing unauthorized users to access critical system resources b) By reducing the cost of password management c) By increasing system performance d) By enhancing system encryption	K2	CO3
4	7	What is a major risk in e-commerce related to customer transactions? a) Increased product availability b) Payment fraud and unauthorized transactions c) Improved customer experience d) Higher shipping costs	K1	CO4
	8	Which is the following key feature of M-commerce? a) Mobile apps for online shopping b) Physical storefronts c) Desktop-based transactions d) Limited access to internet shopping	K2	CO4
5	9	When Core Banking System improve operational efficiency? a) By relying on paper-based record-keeping b) By limiting access to online banking c) By increasing the number of bank branches d) By automating manual tasks and enabling real-time processing	K1	CO5

5	10	What type of data does Business Intelligence primarily work with? a) Unstructured data b) Financial data only c) Structured data from various sources d) Audio and video data	K2	CO5

SECTION - B (35 Marks)
Answer ALL questions
ALL questions carry EQUAL Marks   (5 × 7 = 35)

Module No.	Question No.	Question	K Level	CO
1	11.a.	Explain the main components of an Enterprise Information System.	K3	CO1
		(OR)		
	11.b.	State the enterprise systems used in supply chain management.		
2	12.a.	Narrate the key features of integrated ERP systems.	K3	CO2
		(OR)		
	12.b.	Compare Reporting Systems with Management Information Systems.		
3	13.a.	Classify the various types of Database.	K4	CO3
		(OR)		
	13.b.	Explain the benefits of Segregation of duties in Information systems.		
4	14.a.	Analyze the Architecture of E-commerce with related risks.	K4	CO4
		(OR)		
	14.b.	Describe the steps to create a Business process flow.		
5	15.a.	Summarize the recent trends in Core Banking Systems.	K4	CO5
		(OR)		
	15.b.	Outline the challenges in Data analytics.		

SECTION -C (30 Marks)
Answer ANY THREE questions
ALL questions carry EQUAL Marks   (3 × 10 = 30)

Module No.	Question No.	Question	K Level	CO
1	16	Enumerate the processes of Enterprise business.	K4	CO1
2	17	Discuss the applications of Business Intelligence.	K4	CO2
3	18	Explain the integrated risks across Networks and Operating system.	K3	CO3
4	19	Highlight the essential technologies needed to launch and maintain an E-commerce platform.	K3	CO4
5	20	Categorise the core modules of Banking.	K4	CO5

Z-Z-Z   END