



Even Semester End Term Examination, May / June 2026

Date: 25/05/2026

Time: 01.00 PM - 04.00 PM

Course Code: BBE3003

Course Name: Supply Chain Risk Management

Semester: Sixth Semester

Max. Marks: 100

Weightage: 50%

CO - Levels	CO1	CO2	CO3	CO4	CO5
Marks	36	36	36	36	36

Part A: Answer Following Questions. 20 M

Qn.No	Questions	M	CO	BT
1	Define risk appetite.	2	CO1	BT1
2	What is reputational risk?	2	CO1	BT1
3	Define globalization risk.	2	CO2	BT1
4	What is e-business in supply chains?	2	CO2	BT1
5	What is network risk?	2	CO3	BT1
6	Define risk assessment.	2	CO3	BT1
7	What is COSO ERM?	2	CO4	BT1
8	Define WBS (Work Breakdown Structure).	2	CO4	BT1
9	What is digital supply chain?	2	CO5	BT1
10	Define predictive analytics.	2	CO5	BT1

Part B: Answer Any 1 Following Questions. 16 M

Qn.No	Questions	M	CO	BT
11.a	Explain the advantages of implementing SCRM in organizations.	6	CO1	BT2
11.b	Use examples to illustrate various types of supply chain risks in business scenarios.	10	CO1	BT3
12.a	Summarize the key differences between internal and external risks in supply chains.	6	CO1	BT2
12.b	Examine the role and importance of risk management in ensuring	10	CO1	BT4

business continuity.

Part C: Answer Any 1 Following Questions. 16 M

Qn.No	Questions	M	CO	BT
13.a	Outline the key aspects of uncertainty in supply chains.	6	CO2	BT2
13.b	Differentiate and analyze key outsourcing risks affecting modern businesses.	10	CO2	BT4
14.a	Use examples to show how different elements of a supply chain can be integrated.	6	CO2	BT3
14.b	Examine how globalization influences different types of risks in modern businesses with real world examples.	10	CO2	BT4

Part D: Answer Any 1 Following Questions. 16 M

Qn.No	Questions	M	CO	BT
15.a	Illustrate how different methods can be applied to measure risks with examples.	6	CO3	BT4
15.b	Examine the consequences of unmanaged risks and their implications for business continuity.	10	CO3	BT4
16.a	Demonstrate how shared vulnerabilities can be identified in a supply chain situation with examples.	6	CO3	BT3
16.b	Differentiate and analyze the components of network-based risk analysis in managing complex risks, using relevant industry examples.	10	CO3	BT4

Part E: Answer Any 1 Following Questions. 16 M

Qn.No	Questions	M	CO	BT
17.a	Illustrate the application of the 4T framework with a suitable example.	6	CO4	BT3
17.b	Differentiate and analyze the key elements of the SCAAM model in managing supply chain risks.	10	CO4	BT4
18.a	Use the ISO 31000 framework to analyze and address risks in a practical situation.	6	CO4	BT3
18.b	Differentiate and analyze the Value Chain and SIPOC models in terms of their role in process analysis, using a real world example.	10	CO4	BT4

Part F: Answer Any 1 Following Questions. 16 M

Qn.No	Questions	M	CO	BT
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19.a	Demonstrate how AI can be used to enhance supply chain performance using a real world case scenario.	6	CO5	BT3
19.b	Examine various digital risk management strategies and their effectiveness in managing modern risks.	10	CO5	BT4
20.a	Use examples to illustrate the application of resilience in business situations.	6	CO5	BT3
20.b	Critically evaluate ethical practices in supply chains in terms of their impact on organizational reputation and compliance. use real world case scenario to explain same.	10	CO5	BT5