

Name: Enrolment No:	
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UNIVERSITY OF PETROLEUM AND ENERGY STUDIES	
End Semester Examination, Dec 2021	
Course: Overview of Business Sectors	Semester: I
Program: MBA LSCM	Time: 03 hrs.
Course code: LSCM 7004	Max. Marks: 100

SECTION A

1. Each Question will carry 2 Marks
2. Instruction: Complete the statement / Select the correct answer(s)

S.No	Questions 1 to 10 (Total 20 marks)	CO
Q.	<ol style="list-style-type: none"> 1) HSN stands for Harmonized System of National with the vision of classifying goods in India only. <i>True/False?</i> 2) Birdy back is a combination of road and sea transportation. <i>True/False?</i> 3) SCOR model stands for _____. 4) Cold chain helps in maintaining/enhancing a product's _____. 5) Wastage that results from steps in production that do not create value or result in higher costs is known as _____. <ol style="list-style-type: none"> a. Product defect wastage b. Waiting time wastage c. Processing wastage d. Overproduction wastage 6) In aviation sector, AERA stands for _____. 7) SCM 4.0 is also known as next generation traditional supply chain. <i>True/False?</i> 8) _____ provides capital subsidy to weaving, processing, garmenting and technical textiles sector for plant and eligible machinery in the range of 10-15 per cent. 9) RORO wagon is also defined as piggyback. <i>True/False?</i> 10) E-Commerce is a subset of e-Business. <i>True/False?</i> 	CO1

SECTION B

1. Each question will carry 5 marks
2. Instruction: Write short / brief notes in your own words only.

Q 11	Fill in the blanks:	CO2
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	Agricultural revolution in India	Product related	Person associated	
	Blue Revolution	(i) _____	Dr Arun Krishnan	
	(ii) _____	Pharmaceuticals / (iii) _____ Production	Durgesh Patel	
	White Revolution	(iv) _____	Verghese Kurien	
	(v) _____	Higher Production (Technology driven 2 ND Green revolution)	Coined by PM Narendra Modi and FM Arun Jaitley	
Q 12	Discuss the concept of Agro-Textiles.			CO2
Q 13	List down the main features of global aviation industry.			CO3
Q 14	Discuss the concept of B2B and B2C in textile supply chain.			CO4
SECTION C				
1. Each Question carries 10 Marks. 2. Instruction: Write long answer.				
Q 15	After post covid-19 pandemic, what would be the future scenario of Indian automotive sector? Suggest few practical applications of textiles in automobile and fibers used in various components of an automobile.			CO1
Q 16	Develop a framework for structuring logistical and cross-functional drivers in the supply chain.			CO2
Q 17	Explain the future trends of power sector in India. <p style="text-align: center;">OR</p> Who are freight forwarders in port and shipping industry? How it differs from 3PL?			CO4
SECTION D				
1. Each Question carries 15 Marks. 2. Instruction: Write long answer.				
Q 18	Success of any cold chain relies on how efficiently it can serve as a conduit for products from source to destination while maintaining required environmental conditions. Elaborate and justify the statement with suitable explanation. <p style="text-align: center;">OR</p>			CO3

	What are the bottlenecks associated with the agribusiness Supply Chain of seasonal fruits in the mountain region of India. Elaborate and give solutions that would bridge the gap in the value chain and minimise the problems for the farmers.	
Q 19	Draw the flowchart of capsule manufacturing process. What are the main documents required for exporting the capsule? OR Differentiate between Bunkering and Charting business with relevant examples. How they are correlate with each other?	CO4