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SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR
(AUTONOMOUS)

B.Tech IV Year I Semester Regular Examinations February-2022

SUPPLY CHAIN MANAGEMENT

(Agricultural Engineering)

Time: 3 hours

Max. Marks: 60

PART-A

(Answer all the Questions 5 x 2 = 10 Marks)

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|---|---|-------------------------------|----|----|
| 1 | a | Define SCM Philosophy. | L1 | 2M |
| | b | What is Contract Negotiation? | L1 | 2M |
| | c | Explain Decision trees. | L2 | 2M |
| | d | Define Multiple locations. | L1 | 2M |
| | e | What is Agile Supply Chains? | L1 | 2M |

PART-B

(Answer all Five Units 5 x 10 = 50 Marks)

UNIT-I

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|---|---|--|----|----|
| 2 | a | What is Outsourcing of distribution logistics? | L1 | 5M |
| | b | Explain reasons for outsourcing. | L2 | 5M |

OR

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|---|---|---|----|----|
| 3 | a | Explain the Distinction between distribution logistics and supply chain management. | L1 | 5M |
| | b | How agriculture sector using distribution logistics and supply chain management. | L3 | 5M |

UNIT-II

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|---|---|---|----|----|
| 4 | a | Explain how to Identify core processes in supply chain. | L1 | 5M |
| | b | Can you formulate a theory for make versus buy? | L5 | 5M |

OR

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|---|---|--|----|----|
| 5 | a | Explain Sourcing strategy with process. | L1 | 5M |
| | b | If you are a manager what are the issues you negotiate with suppliers. | L6 | 5M |

UNIT-III

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|---|---|--|----|----|
| 6 | a | What is the significance of Value Addition in supply chain management? | L1 | 5M |
| | b | How would you categorize capital allocation? | L4 | 5M |

OR

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|---|---|---|----|----|
| 7 | a | What is the significance of facility and location? | L2 | 5M |
| | b | How does decision making helps in Supply Chain Performance? | L2 | 5M |

UNIT-IV

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|---|---|---|----|----|
| 8 | a | How does supply chain system help organization? | L2 | 6M |
| | b | How do you manage supply chain cycle inventory? | L4 | 4M |

OR

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|---|---|--|----|----|
| 9 | a | Explain how to identify uncertainty in the supply chain. | L2 | 5M |
| | b | Why would Amazon choose multi location inventory management? | L4 | 5M |

UNIT-V

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|----|---|---|----|----|
| 10 | a | What is Supply Chain Integration? | L1 | 5M |
| | b | How does SC process restructuring help IT organization? | L3 | 5M |

OR

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|----|---|---|----|----|
| 11 | a | Recall bullwhip effect with suitable examples. | L1 | 5M |
| | b | Examine the reasons underlying supply chain failure in India. | L4 | 5M |

END

