

INDIAN INSTITUTE OF MATERIALS MANAGEMENT

NHQ- Education Wing

Plot Nos. 102 & 104, Institutional Area, Sector-15, CBD Belapur, Navi Mumbai- 400 614 Phone: 022-27571022 Telefax: 022-27565741

(PGDSCM& L - 2 years course) - semester 4

Assignments for Jan-June 2021 Session (for the students enrolled with course code CPS)

IMPORTANT POINTS TO BE NOTED BY THE STUDENT:

- 1. Write your Name, Roll. No. on the answer sheet along with Session i.e. Jan-June 2021 Assignments without roll number name and semester details will not be evaluated.
- 2. Submission of assignments is compulsory and marks obtained in assignments carry 30% weight age in the final result.
- 3. Students are required to secure 50% marks in assignments to pass the examination.
- 4. Each subject will have one assignment..
- 5. Assignments must be written by the students in their own good hand writing and one copy of the same be retained with them to avoid inconvenience in the event of misplacement / loss of the same in transit.
- 6. The answers should be brief to the point and relevant to the questions given in the assignment. Do not reproduce your answers from the study materials sent to you.
- 7. Problems/queries with regard to assignments, if any, are to be discussed with respective branch/NHQ and during the contact classes.
- 8. Use only full scape size paper for your answers and all the answer sheets must be tagged / tied firmly with string. (semester wise)
- 9. Assignments must reach IIMM NHQ Education Wing by 30th April 2021 by email only for this session in view of current pandemic situation of covid 19 by PDF format to : nhqde.iimm@gmail.com. It must not be shared through Google drive. If the file size is big send separate mails.



INDIAN INSTITUTE OF MATERIALS MANAGEMENT

Roll.No.	CPS	1				
Name:						
Assignmer	nts for	seme	ester(4)	Semester (Month of Exam)	June 2021	
Paper No.		Subject:				
			F	or office use only	:	
Marks Allotted						
			(Maximu	m marks 30 Minimum M	larks 15)	
N	ne of Ev	alvata s			Cimmotore	of Evaluator

Note: This cover page must be attached to each assignment answer sheet

(Semester 4)

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PAPER-19

Entrepreneurship

- Q.1. Differentiate between professional and family entrepreneurs and explain the traits of a successful entrepreneur.
- Q.2. What are the important sources of fixed capital? Explain the functions of IDBI.
- Q.3. Write short notes on any FOUR.
 - a) Motivational Factors
 - b) Venture Capital Funding
 - c) Cooperative Organization
 - d) Export Oriented Units
 - e) Business Ethics and CSR

(Semester 4)

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PAPER-20

Research Methodology

- Q.1 What do you understand by the term "Management Dilemma?" Explain the process of conducting a research review.
- Q.2 Explain the process of research design for descriptive and exploratory research.
- Q.3 Write short notes on ANY Four.
 - a) Research Problem
 - b) Sampling Design
 - c) Comparative Scales
 - d) Types of Data Collection
 - e) Construct Validity

(Semester 4)

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PAPER-21

Business Analytics

- Q.1 Discuss the linking between data, information and knowledge.
- Q.2 Describe simple and multiple regression in detail.
- Q.3. Write short notes on ANY FIVE.
 - a) Analysis of Variance
 - b) Strategic and Tactical Decisions
 - c) OLTP and OLAP
 - d) Slicing and Dicing
 - e) Meta Data
 - f) Predictive Analytics

(Semester 4)

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PAPER- 22

Advanced Supply Chain Management & Logistics

- Q.1. Define logistics management and elaborate on metrics and drivers of supply chain.
- Q.2 What is the importance of demand forecasting? Explain any two quantitative and qualitative methods of forecasting.
- Q.3 Write short notes on the following (Any FOUR):
 - (a) Global logistics design
 - (b) Collaborative planning, forecasting and replenishment
 - (c) Direct and indirect distribution
 - (d) Design for mass customization
 - (e) Transportation infrastructure

(Semester 4)

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PAPER-23

Production Planning & Control

- Q. 1. What is an inventory? Explain the perpetual inventory system and discuss its limitations.
- Q.2. Discuss the objectives and principles of master production scheduling and explain in detail the scheduling decisions.
- Q.3. Write short notes (ANY FOUR)
 - a) Types of Production Systems
 - b) Aggregate Planning and Forecasting
 - c) Master Production Scheduling
 - d) High Volume Standardized Products
 - e) Enterprise Resource Planning

(Semester 4)

Assignments for Jan-June 2021 Session (for the students enrolled with course code CPS)

PAPER-24

Emerging Trends in Supply Chain Management

- Q.1. Explain in Industry 4.0 environment and the exponential technologies in Industry 4.0.
- Q.2. Explain the emerging trend in supply chain management and logistics.
- Q.3. Write short notes (ANY FOUR)
 - (a) Internet of Things
 - (b) Internet of Services
 - (c) Cyber Systems
 - (d) E-Factory
 - (e) E-commerce and M-commerce