

Roll No.

Total No. of Pages: 2

Total No. of Questions: 09

BBA Semester-5th

OPERATION RESEARCH

Subject Code: BBA 501-18

M.Code: 78193

Date of Examination: 26-11-2025

Time: 3 Hrs.

Max. Marks:60

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B consists of FOUR subsections: Units-I, II, III & IV. Each subsection contains TWO questions, each carrying TEN marks each and student has to attempt any ONE question from each subsection.

Q. No.	Question	Course Outcome	Bloom's Level																									
SECTION-A																												
1.	Answer briefly:																											
a.	What is Basic Feasible solution?	CO-1	L1																									
b.	Explain Artificial Variable.	CO-1	L2																									
c.	Define the Least Cost Method.	CO-2	L1																									
d.	Outline VAM in Transportation.	CO-2	L2																									
e.	Relate sequencing in Operations Research.	CO-3	L1																									
f.	Explain free float.	CO-3	L2																									
g.	What is group replacement policy?	CO-4	L1																									
h.	Compare between resale and Scrap value.	CO-4	L2																									
i.	Recall ordering cost.	CO-5	L1																									
j.	Explain lead time in inventory systems.	CO-5	L2																									
SECTION-B																												
UNIT-I																												
2.	Identify the limitations and scope of Operation Research.	CO-1	L3																									
3.	Analyze the various Characteristics of Linear Programming Problem.	CO-1	L4																									
UNIT-II																												
4.	Solve the Transportation Problem with the Least cost corner method where warehouse and plant are given:	CO-2	L3																									
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>PLANTS/ WAREHOUSE</th> <th>W1</th> <th>W2</th> <th>W3</th> <th>SUPPLY</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>8</td> <td>7</td> <td>5</td> <td>70</td> </tr> <tr> <td>2</td> <td>5</td> <td>8</td> <td>6</td> <td>50</td> </tr> <tr> <td>3</td> <td>6</td> <td>9</td> <td>5</td> <td>60</td> </tr> <tr> <td>DEMAND</td> <td>20</td> <td>120</td> <td>40</td> <td>180</td> </tr> </tbody> </table>	PLANTS/ WAREHOUSE	W1	W2	W3	SUPPLY	1	8	7	5	70	2	5	8	6	50	3	6	9	5	60	DEMAND	20	120	40	180		
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5.	Determine the various steps involved in the Hungarian method of solving the Assignment problem.	CO-2	L5																
UNIT-III																			
6.	Explain Economic order Quantity in inventory system and the scope of inventory control.	CO-3	L5																
7.	Examine the steps involved in PERT ,also the three types of float.	CO-3	L4																
UNIT-IV																			
8.	A machine owner finds from his past records that the costs per year of maintaining a machine, whose purchase price is Rs.80000, Scrap Value is 1000. Identify at what age a replacement is due.	CO-4	L3																
	<table border="1" style="margin-left: 40px;"> <thead> <tr> <th>YEAR</th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> </tr> </thead> <tbody> <tr> <td>Maintenance Cost</td> <td>1200</td> <td>1400</td> <td>1600</td> <td>1800</td> <td>2000</td> <td>2200</td> <td>2500</td> </tr> </tbody> </table>	YEAR	1	2	3	4	5	6	7	Maintenance Cost	1200	1400	1600	1800	2000	2200	2500		
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Maintenance Cost	1200	1400	1600	1800	2000	2200	2500												
9.	Mahir paints company has Annual demand for such paints is 50,000 and paint which cost Rs 20 per litre is used at constant rate and annual carrying cost are estimated at 15%, Each order cost Rs80. Determine EOQ and Total cost.	CO-5	L5																

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the student.

UNIT-IV			
8.	Identify the different types of partnership with examples.	CO-4	L3
9.	Appraise the rights of a consumer in the Consumer Protection Act, 2019.	CO-5	L5

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UNIT-IV			
8.	Identify the role of consumer decision-making models in understanding buying behaviour.	CO-4	L3
9.	Determine the role of communication channels in the diffusion of innovation process.	CO-5	L5

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Roll No.

Total No. of Pages: 02

Total No. of Questions: 09

BBA Semester-5th
CORPORATE ACCOUNTING

Subject Code: BBA-521-18

M.Code: 78196

Date of Examination: 02-12-2025

Time: 3 Hrs.

Max. Marks:60

INSTRUCTIONS TO CANDIDATES:

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B consists of FOUR subsections: Units-I, II, III & IV. Each subsection contains TWO questions, each carrying TEN marks each and student has to attempt any ONE question from each subsection.

Q. No.	Question	Course Outcome	Bloom's Level
SECTION-A			
1.	Answer briefly:		
a.	Define Corporate Accounting.	CO-1	L1
b.	Demonstrate the concept of reissue of shares.	CO-1	L2
c.	Recall the meaning of redeemable preference shares.	CO-2	L1
d.	Interpret the meaning of premium on redemption.	CO-2	L2
e.	List any two features of Schedule III of the Companies Act, 2013.	CO-3	L1
f.	Demonstrate the capital redemption reserve and where is it shown.	CO-3	L2
g.	What is a Consolidated Balance Sheet?	CO-4	L1
h.	Explain the importance of consolidation of accounts for the holding company.	CO-4	L2
i.	What is the main objective of corporate financial reporting?	CO-5	L1
j.	Summarize the main advantages of fair value reporting.	CO-5	L2
SECTION-B			
UNIT-I			
2.	Identify the issued capital and paid up capital. Analyse the relationship between issued capital and paid-up capital with example.	CO-1	L3
3.	Explain the term "Minimum Subscription" with suitable examples and its legal obligation for the companies which issued the shares to the public.	CO-1	L4
UNIT-II			
4.	A company issued 5,000, 12% debentures of ₹100 each on 1st April 2020, redeemable at par after 5 years. The company decides to redeem ₹1,00,000 worth of debentures every year by annual drawings. Evaluate the journal entries.	CO-2	L5
5.	Make use of the different terms of issue of debentures — at par, at premium, and at discount — by showing the journal entries for all the terms.	CO-2	L3

UNIT-III			
6.	Compare pre-incorporation profits and post-incorporation profits for correct reporting with their proper meaning and their significances.	CO-3	L5
7.	Construct a simple Balance Sheet format as per Schedule III, showing at least 5 items under each major head.	CO-3	L3
UNIT-IV			
8.	Identify the term “minority interest” and why it is shown separately in the equity section of consolidated accounts?	CO-4	L3
9.	Judge the sustainability reporting and whether it is essential for all companies in the present business environment. Give reasons.	CO-5	L5

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UNIT-III			
6.	Explain the challenges faced by factoring companies in India.	CO-4	L5
7.	Analyze the growth pattern of financial services in India over the last decade.	CO-4	L4
UNIT-IV			
8.	Explain the role of Special Purpose Vehicles (SPVs) in debt securitisation.	CO-5	L4
9.	Determine the impact of mutual funds on capital market development and the mobilization of savings in India.	CO-5	L5

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BBA Semester-5th
INDUSTRIAL RELATIONS AND LABOUR LAWS

Subject Code: BBA-531-18

M.Code: 78197

Date of Examination: 02-12-2025

Time: 3 Hrs.

Max. Marks:60

INSTRUCTIONS TO CANDIDATES:

1. SECTION-A is **COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. SECTION-B consists of **FOUR** subsections: Units-I, II, III & IV. Each subsection contains **TWO** questions, each carrying **TEN** marks each and student has to attempt any **ONE** question from each subsection.

Q. No.	Question	Course Outcome	Bloom's Level
SECTION-A			
1.	Answer briefly:		
a.	Define the meaning of Industrial Relations.	CO-1	L1
b.	Summarize the reasons of employees to join Trade Unions.	CO-1	L2
c.	Show the importance of Labour-Management Co-operation in India.	CO-2	L1
d.	Outline the effects of grievances on management.	CO-2	L2
e.	List any two causes of industrial conflicts.	CO-3	L1
f.	Outline any two types of industrial conflicts.	CO-3	L2
g.	Why was the Payment of Wages Act introduced?	CO-4	L1
h.	Explain the objectives of Labour Laws.	CO-4	L2
i.	Why is the PF contribution important for workers?	CO-5	L1
j.	Illustrate the main objective of the Minimum Wages Act.	CO-5	L2
SECTION-B			
UNIT-I			
2.	Simplify the objectives, significance and approaches to Industrial Relations	CO-1	L4
3.	Classify the meaning, characteristics and importance of trade union.	CO-1	L4
UNIT-II			
4.	Identify the meaning of collective bargaining along with its importance and features.	CO-2	L3
5.	Explain the Steps of Grievance Redressal Procedure	CO-2	L5
UNIT-III			

6.	Conclude the meaning, advantages and limitations of worker's Participation in Management (WPM)	CO-3	L5
7.	Simplify the requirements and benefits of minimum wage act for both employees and employers.	CO-5	L4
UNIT-IV			
8.	Identify the dispute resolution machinery which is used to solve industrial disputes under Law.	CO-4	L3
9.	Recommend steps to improve communication between workers and management.	CO-3	L5

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Roll No.

Total No. of Pages: 02

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BBA, Semester-5th
ORGANISATION CHANGE & DEVELOPMENT
Subject Code: BBA-532-18

M.Code: 78200

Date of Examination: 05-12-2025

Time: 3 Hrs.

Max. Marks:60

INSTRUCTIONS TO CANDIDATES:

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B consists of FOUR subsections: Units-I, II, III & IV. Each subsection contains TWO questions, each carrying TEN marks each and student has to attempt any ONE question from each subsection.

Q. No.	Question	Course Outcome	Bloom's Level
SECTION-A			
1.	Answer briefly:		
a.	Recall the meaning of OD (Organization Development).	CO-1	L1
b.	Explain the role of trust in consultant-client relationships.	CO-1	L2
c.	Recall the term "the consultant as a model".	CO-2	L1
d.	Interpret the meaning of term "career anchor".	CO-2	L2
e.	What is systems theory in Organization Development?	CO-3	L1
f.	Illustrate the meaning of T-Group.	CO-3	L2
g.	Why is participation important in Organization Development?	CO-4	L1
h.	Outline the concept of structural interventions.	CO-4	L2
i.	Define the meaning of empowerment in context of organizational change.	CO-5	L1
j.	Interpret the concept of "entry and contracting" in organizational development.	CO-5	L2
SECTION-B			
UNIT-I			
2.	Identify in detail the concept of values, beliefs and assumptions in organizational development.	CO-2	L3
3.	Classify different ways to create a good team and factors that helps in efficient performance of team members.	CO-1	L4
UNIT-II			
4.	Apply the concept of consolidating change in organizational development along with various strategies and skills for communicating change in the organization.	CO-2	L3
5.	Determine the process of organizational development along with various diagnostic strategies and skills for organizational change and development.	CO-3	L5

UNIT-III			
6.	Explain the meaning of term OD interventions, also mention various characteristics and types of OD interventions.	CO-4	L5
7.	Examine the impact of improper contracting on OD outcomes.	CO-4	L4
UNIT-IV			
8.	Identify the ways in which consultants handle client resistance or defensiveness when recommending major organizational change.	CO-5	L3
9.	Evaluate in detail, the dependency issues and terminating the relationship in consultant client relationship.	CO-5	L5

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