Roll	No.						
	02						

Total No. of Pages:

Total No. of Questions: 09

B.Com (Honours) (Sem.-6)

INDUSTRIAL RELATIONS AND LABOUR LAWS

Subject Code: BCOM601-18 M.Code: 79470

Date of Examination: 05-05-2025

Time: 3 Hrs.

Max. Marks: 60

(S12)-152

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTIONS-B consists of FOUR Sub-sections: Units-I, II, III & IV.
- 3. Each Sub-section contains TWO questions each, carrying TEN marks each.
- 4. Student has to attempt any ONE question from each Sub-section.

SECTION-A

- 1. Short answer type questions:
 - a) Compliance with industrial law.
 - b) Voluntarily Association
 - c) Define 'workmen'.
 - d) Difference between Layout and Layoff.
 - e) Role of Govt. in IR.
 - f) Conciliation
 - g) Total disablement
 - h) Benefits of ESI Act.
 - i) Payment of Gratuity Act.
 - j) Social Justice

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SECTION - B

UNIT - I

- 2. Give various benefits of trade unions to workers in detail.
- 3. How technology is impacting industrial relations in these days? Give in detail.

UNIT-II

- 4. Give various objectives and prerequisites of collective Bargaining.
- 5. Give the various methods of settling industrial disputes.

UNIT - III

- 6. How machinery of law helps in resolving disputes? Give in detail.
- Give objectives of workers participation and types of workers participation in management.

UNIT - IV

- 8. Give in detail the Industrial Relations code-2019.
- 9. Give in detail workmen compensation act.

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Total No. of Pages: 03

Total No. of Questions: 09

B.Com (Honours) (Sem.-6)
OPERATION RESEARCH

Subject Code: BCOM602-18

M.Code: 79471

Date of Examination: 19-05-2025

Time: 3 Hrs.

Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B consists of FOUR Sub-sections: Units-I, II, III & IV.
- 3. Each Sub-section contains TWO questions each, carrying TEN marks each.
- 4. Student has to attempt any ONE question from each Sub-section.

SECTION - A

1. Write Briefly:

- a) Limitations of operations research.
- b) Big-M method
- c) Travelling salesman problem
- d) Decision making under uncertainty.
- e) Zero-sum game
- f) Probabilistic dynamic programming
- g) Applications of queuing theory.
- h) Construction of network
- i) Individual replacement
- j) Stepping stone method

SECTION - B

UNIT - I

A company has factories at A, B and C that supply products to warehouses at I, II and III.
 The weekly capacities of the factories are 200, 160 and 90 units, respectively. The weekly warehouse requirements are 180, 120 and 150 units, respectively. The unit shipping costs (in rupees are as follows):

		War	ehouse	
		I	II	III
Factory	A	16	20	12
	В	14	8	18
	C	26	24	16

3. A marketing manager has five salesmen and five sales districts. Considering the capabilities of the salesmen and the nature of districts, the Marketing Manager estimates that the sales per month (in hundred rupees) for each salesman in each district would be as follows:

			Districts	3	
		I	II	III	IV
	A	50	68	49	62
Salesmen	В	60	70	51	74
	С	52	62	49	68
	D	55	64	48	66

UNIT - II

- What are the steps involved in decision making process? Explain the types of decision making environments.
- 5. Explain the principle of dominance in game theory and solve the following game:

			Player B		
		\mathbf{B}_{1}	B ₂	B ₃	B ₄
	A_1	3	2	4	0
Player A	A ₂	3	4	• 2 =	4
	A ₃	4	2	4	. 0
	A_4	0	4	0	8

UNIT - III

- What do you understand by the term queuing theory? Explain the structure of the queuing system.
- Draw the network diagram using the following table and find out the critical path.

Activity	A	R	C	D	E	F	G	Н	I	J	K	L	M
Predecessor		A	В	C	A	Е	Е	Е	H,L	K	D,F,G	J	H,L
Duration	14	4	2	1	2	3	2	4	3	12	4	2	2

UNIT - IV

- Elaborate the deterministic demand models of inventory using suitable examples.
- A fleet owner finds, from his past records, that the cost per year for running a vehicle whose purchase price is `50000 is:

-					
6000	7000	9000	11500	16000	18000
	7500	3750	2000	2000	2000
		5 5555	7500 7500 2750	7000 7000 2000	7000 7000 7000 7000 7000 7000

Compute, at what time, would it be profitable to replace the vehicle?

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B.Com. (Honours) (Sem.-6)

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Subject Code: BCOP-611-18 M.Code: 79472

Date of Examination: 29-05-2025

Time: 3 Hrs.

Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- .. SECTIONS-B consists of FOUR Sub-sections : Units-I, II, III & IV.
- 3. Each Sub-section contains TWO questions each, carrying TEN marks each.
- 4. Student has to attempt any ONE question from each Sub-section.

SECTION-A

Write briefly:

- a. What is new issue market?
- b. What is security analysis?
- c. Define Portfolio.
- d. Define Beta.
- e. Define warrant.
- f. What is AMC?
- g. What are candlestick charts?
- h. Define Unit Investment Trust.
- i. Define Company Analysis.
- j. What are the benefits of Global Investment?

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SECTION - B

UNIT - I

- How investment is different from speculation? What investment alternatives are available to common investor in India?
- How does an investor formulate an investment strategy. Also discuss the key factors influencing strategy formulation?

UNIT-II

- Define risk and risk indifference behaviour and distinguish between systematic and unsystematic risk.
- 5. What is risk management? Discuss its importance in the investment process.

UNIT-III

- Explain the concept of fundamental analysis and its three main components and how does technical analysis different from the fundamental analysis? Discuss.
- 7. What is the Random Walk Theory? Discuss its relevance in stock price movements.

UNIT - IV

- 8. State and explain Capital Asset Pricing Model (CAPM). How it differs from Arbitrage Pricing Model (APM)?
- 9. Consider the following information for three mutual funds A, B and C and the market

Mutual Fund	Market Return (%)	Standard Deviation(%)	Beta
A	1.1	12	18
В	6.0	10	15
C	1.2	13	20
Market Index	1.00	11	17

The mean risk-free rate was 6 percent. Calculate the Treynor measure, Sharpe measure and Jensen measure for the three mutual funds and the market index.

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Total No. of Pages: 02

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B.Com (Hons.) (Sem.-6)

MANAGEMENT OF FINANCIAL SERVICES

Subject Code: BCOP612-18

M.Code: 79473

Date of Examination: 22-05-2025

Time: 3 Hrs.

Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B consists of FOUR Sub-sections : Units-I, II, III & IV.
- 3. Each Sub-section contains TWO questions each, carrying TEN marks each.
- 4. Student has to attempt any ONE question from each Sub-section.

SECTION - A

Write briefly :

- a) Merits and Demerits of Credit Cards.
- b) Distinguish between Factoring and Forfeiting.
- c) International Credit Rating Practices.
- d) Tax implications of Hire Purchase.
- e) Credit Rating Framework
- f) Features of Merchant Banking.
- g) "AAA" Indicate In Terms Of Creditworthiness
- h) Credit Syndication
- i) Acquisition Financing
- j) Securitization of Debt.

SECTION - B

UNIT-I

- "Financial Services sector is the backbone of an economy". Enumerate this statement
 in the light of the role played by this sector in the growth of an economy.
- What do you mean by Merchant Banking? Describe the evolution and functions of Merchant Banking.

UNIT - II

- Explain briefly the Net Present Value of Leasing as the decision criterion for lease evaluation from the lessees' point of view.
- 5. What do you understand by Hire Purchase? What is the difference between Hire Purchase and Leasing?

UNIT - III

- 6. Explain Mutual Funds. How mutual funds help in the growth of the economy? Also enumerate the current developments of mutual funds industry in India?
- "Credit rating agencies enhance transparency in financial markets". In lieu of this statement, discuss the process of credit rating.

UNIT - IV

- 8. In the light of changing business environment, what is the status of Venture Capital in India?
- 9. What do you mean by Plastic Money? What are the important terms used in Plastic Money?

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Total No. of Pages: 02

Total No. of Questions: 09

B.Com. (Hons.) (Sem.-6)

BANKING LAWS AND SERVICES

Subject Code: BCOP621-18 M.Code: 79474

Date of Examination: 03-06-2025

Time: 3 Hrs.

Max. Marks: 60

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INSTRUCTIONS TO CANDIDATES:

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B consists of FOUR Sub-sections: Units-I, II, III & IV.
- 3. Each Sub-section contains TWO questions each, carrying TEN marks each.
- 4. Student has to attempt any ONE question from each Sub-section.

SECTION - A

I. Write briefly:

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- a) Write a short note on RTGS, NEFT and IMPS.
- b) Distinguish between public sector banks and private sector-banks.
- c) Discuss the functions of small finance banks.
- d) How is Reserve bank lender of the last resort?
- e) Define the term "Banking" as per the Banking regulation act, 1949.
- f) Differentiate between virtual banking and home banking.
- g) Elucidate the types of relationship between banker and customer.
- h) Write a short note on Basel Accords.
- i) Highlight the duties of paying banker.
- j) Define financial inclusion and its significance in economic development.

SECTION - B

UNIT-I

- Explain the structure of commercial banks in India. Discuss the recent developments in commercial banking in India.
- Discuss the role of Reserve Bank of India in implementing banking sector reforms in India, highlighting its impact on commercial banks and the economy.

UNIT - II

- "The central bank controls credit by controlling the flow of credit through the commercial banks and other credit institutions." In the light of this statement, discuss the various credit control techniques adopted by Reserve Bank.
- Analyze the legal framework governing the winding up of banking companies under the Banking Regulation Act, 1949.

UNIT - III

- 6. Discuss in detail the provisions relating to Endorsement "in blank" and "in full".
- "When the money lent becomes uncollectable, banks comes under a financial burden
 affecting their functioning as a whole." Elucidate. Also discuss various steps that banks
 take to reduce NPAs.

UNIT - IV

- "While a mortgage provides the strongest legal claim over an asset, hypothecation is more flexible for borrowers and lenders alike." Evaluate this statement in the context of Indian Banking practices.
- Critically analyze various types of banking services offered in India. Explain with examples.

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	Honours) (Sem6)

RISK MANAGEMENT AND INSURANCE

Subject Code: BCOP-622-18

M.Code: 79475

Date of Examination: 26-05-2025

Time: 3 Hrs.

Max. Marks: 60

(S12) - 867

INSTRUCTIONS TO CANDIDATES:

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B consists of FOUR Sub-sections : Units-I, II, III & IV.
- 3. Each Sub-section contains TWO questions each, carrying TEN marks each.
- 4. Student has to attempt any ONE question from each Sub-section.

SECTION - A

1. Write briefly:

- a. Cousa Proxima in marine insurance.
- b. Insurable interest in fire insurance.
- c. Proposal form
- d. Risk Financing
- e. Explain the principle of subrogation.
- f. Importance of life insurance.
- g. Causes of risk.
- h. Retention of risk.
- i. Safety audit
- j. Sources of risk.

SECTION - B

UNIT - I

- Discuss various risk-handling techniques.
- 3. What is risk management? What are the objectives of risk management?

UNIT-II

- 4. What are different risk financing methods? How effective is the risk financing?
- 5. Explain the role of surveyors in loss prevention and risk reduction.

UNIT-III

- 6. Define a contract of marine insurance. What are the essential features of such a contract?
- 7. What is the doctrine of subrogation? Discuss its relationship to fire and marine insurance.

UNIT-IV

- 8. What is the role of IRDA under the IRDA Act 1999? How does the IRDA Act promote financial inclusion?
- 9. Write a short notes on:
 - a. Control of malpractices.
 - b. Loss assessment and loss control.

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