

Paper Code: 6102

| Programme                                 | Exam Code | Course Code |
|-------------------------------------------|-----------|-------------|
| Bachelor of Arts                          | 103206    | BARL-6031 ✓ |
| Bachelor of Science<br>(Non-Medical)      | 103306    | BSNL-6031 ✓ |
| Bachelor of Science<br>(Medical)          |           | BSML-6031 ✓ |
| Bachelor of Science<br>(Economics)        |           | BECL-6031   |
| Bachelor of Science<br>(Computer Science) |           | BCSL-6031 ✓ |
| Bachelor of Commerce                      | 108506    | BCRL-6031   |
| Bachelor of Business<br>Administration    | 105406    | BBRL-6031   |

**Semester-VI**  
**Course Title: Basic Punjabi**  
**(30)**

Time Allowed: 3 Hours

Max Marks: 40

ਨੋਟ: ਹਰ ਭਾਗ ਵਿੱਚੋਂ ਇੱਕ ਪ੍ਰਸ਼ਨ ਕਰਨਾ ਜ਼ਰੂਰੀ ਹੈ। ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਭਾਗ ਵਿੱਚੋਂ ਕੀਤਾ ਜਾ ਸਕਦਾ ਹੈ। ਹਰ ਇੱਕ ਪ੍ਰਸ਼ਨ ਦੇ 8 ਨੰਬਰ ਹਨ।

**ਯੂਨਿਟ -I**

1. ਪੰਜਾਬ ਸਭਿਆਚਾਰ ਦੀ ਭੂਗੋਲਿਕ ਸਥਿਤੀ ਸਪਸ਼ਟ ਕਰੋ।

2. ਪੰਜਾਬ ਸਭਿਆਚਾਰ ਦੇ ਪ੍ਰਮੁੱਖ ਲੱਛਣਾਂ ਬਾਰੇ ਜਾਣਕਾਰੀ ਪ੍ਰਦਾਨ ਕਰੋ।

### ਯੂਨਿਟ -II

3. ਪੰਜਾਬ ਦੇ ਪ੍ਰਮੁੱਖ ਮੇਲਿਆਂ ਬਾਰੇ ਵਿਸਥਾਰ ਸਹਿਤ ਨੋਟ ਲਿਖੋ।
4. ਪੰਜਾਬ ਦੇ ਧਾਰਮਿਕ ਸਥਾਨਾਂ ਦੀ ਮਹੱਤਤਾ ਬਾਰੇ ਨੋਟ ਲਿਖੋ।

### ਯੂਨਿਟ -III

5. ਜਨਮ ਨਾਲ ਸੰਬੰਧਤ ਪ੍ਰਮੁੱਖ ਰਸਮਾਂ ਕਿਹੜੀਆਂ-ਕਿਹੜੀਆਂ ਹਨ? ਜਾਣਕਾਰੀ ਪ੍ਰਦਾਨ ਕਰੋ।
6. ਮੌਤ ਸਮੇਂ ਨਿਭਾਈਆਂ ਜਾਣ ਵਾਲੀਆਂ ਰਸਮਾਂ ਬਾਰੇ ਚਰਚਾ ਕਰੋ।

### ਯੂਨਿਟ -IV

7. ਪੰਜਾਬੀ ਲੋਕ ਪਹਿਰਾਵੇ ਸੰਬੰਧੀ ਆਪਣੇ ਵਿਚਾਰ ਸਪਸ਼ਟ ਕਰੋ।
8. ਲੋਕ ਵਿਸ਼ਵਾਸ ਤੋਂ ਕੀ ਭਾਵ ਹੈ? ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਵਿੱਚ ਪ੍ਰਚਲਿਤ ਲੋਕ-ਵਿਸ਼ਵਾਸਾਂ ਬਾਰੇ ਚਰਚਾ ਕਰੋ।

Paper Code: 6104

| Programme                                 | Exam Code | Course Code |
|-------------------------------------------|-----------|-------------|
| Bachelor of Arts                          | 103206    | BARL-6212 ✓ |
| Bachelor of Science<br>(Non-Medical)      | 103306    | BSNL-6212 ✓ |
| Bachelor of Science<br>(Medical)          |           | BSML-6212 ✓ |
| Bachelor of Science<br>(Economics)        |           | BECL-6212 ✓ |
| Bachelor of Science<br>(Computer Science) |           | BCSL-6212 ✓ |
| Bachelor of Commerce                      | 108506    | BCRE-6212 ✓ |
| Bachelor of Business<br>Administration    | 105406    | BBRL-6212 ✓ |

**Semster- VI****Course Title: English (Compulsory)****(200)****Time Allowed: 3 Hours****Max Marks: 40****Section-A**

**I. Answer any five questions, each carrying 2 marks (50 words each)**

- i. Describe the rest house in Mano Majra and its importance and use.

- ii. Describe the coming of a ghost train from Pakistan in daytime and people's reaction to it.
- iii. Show your acquaintance with Malli.
- iv. Why is Emily crying and feeding agitated at the Beginning of the play 'The will'?
- v. What are Gaston's apprehensions about the villa Jeanne wants him to buy?
- vi. Why does Mrs. Meldon kill Prof. Corrie?

(5×2=10)

### Section -B

## II. Attempt any two questions, each carrying 5 marks (250 words each)

- i. Give a character sketch of Juggut Singh.
- ii. What is the symbolic significance of the four part division of Train to Pakistan into Dacoity, Kalyug, Mano Majra and Karma?
- iii. Discuss the theme of the novel Train to Pakistan.
- iv. Give a Character sketch of Hukan Chand.

(2×5=10)

Section –C

III. Attempt any two questions, each Carrying 5 marks  
(250 words each).

- i. How does the play 'The Will' dramatise the theme of withering human relationships? Discuss.
- ii. Discuss ' Villa for Sale' as a hilarious comedy.
- iii. Briefly explain and comment upon the anti-war theme of the play 'Progress'.
- iv. Fate rules over the people. 'Explain the theme of the play 'The Monkey's Paw' in the light of this statement. (2x5=10)

Section-D

IV. Write an essay on any of the given topics (word limit 300 words).

- i. Pleasures of Reading
- ii. Environmental Pollution (1x6=6)

- V. Write a press report for a newspaper about the seminar on 'Rising Prices' held in your college. (word limit 200 words)

Write a report on the accident that has taken place near Kartarpur-Jalandhar Highway. (1x4=4)

Paper Code: 6101

| Programme                              | Exam Code | Course Code |
|----------------------------------------|-----------|-------------|
| Bachelor of Arts                       | 103206    | BARL-6421 ✓ |
| Bachelor of Science (Non-Medical)      | 103306    | BSNL-6421 ✓ |
| Bachelor of Science (Medical)          |           | BSML-6421 ✓ |
| Bachelor of Science (Economics)        |           | BECL-6421   |
| Bachelor of Science (Computer Science) |           | BCSL-6421 ✓ |
| Bachelor of Commerce                   | 108506    | BCRL-6421   |
| Bachelor of Business Administration    | 105406    | BBRL-6421 ✓ |

**Semester-VI**

**Course Title: Punjabi (Compulsory)**  
**(160)**

**Time Allowed: 3 Hours****Max Marks: 40**

ਨੋਟ:- ਪ੍ਰਸ਼ਨ ਪੱਤਰ ਦੇ ਚਾਰ ਸੈਕਸ਼ਨ ਹਨ। ਹਰ ਸੈਕਸ਼ਨ ਵਿੱਚੋਂ ਇੱਕ ਪ੍ਰਸ਼ਨ ਲਾਜ਼ਮੀ ਹੈ ਅਤੇ ਪੰਜਵਾਂ ਪ੍ਰਸ਼ਨ ਕਿਸੇ ਵੀ ਸੈਕਸ਼ਨ ਵਿੱਚੋਂ ਕੀਤਾ ਜਾ ਸਕਦਾ ਹੈ। ਹਰ ਇੱਕ ਪ੍ਰਸ਼ਨ ਦੇ 8 ਨੰਬਰ ਹਨ।

**ਸੈਕਸ਼ਨ -I**

- ਹੇਠ ਲਿਖੇ ਕਾਵਿ-ਟੋਟੇ ਦੀ ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ ਕਰੋ।  
ਨਾਥਾ! ਜਿਉਂਦਿਆਂ ਮਰਨ ਹੈ ਖਰਾ ਔਖਾ, ਸਾਥੋਂ ਇਹ ਨ ਵਾਇਦੇ ਹੋਵਣੇ ਨੀ।

ਅਸੀਂ ਜੱਟ ਨਾਹੜੀਆਂ ਕਰਨ ਵਾਲੇ, ਅਸਾਂ ਕਚਕੜੇ ਨਹੀਂ ਪਰੋਵਣੇ ਨੀ।

ਅਸੀਂ ਕੰਨ ਪੜਾਇ ਖੁਆਰ ਹੋਏ, ਸਾਥੋਂ ਨਹੀਂ ਹੋਂਦੇ ਐਡੇ ਰੋਵਣੇ ਨੀ।  
ਸਾਥੋਂ ਖੱਪਰੀ ਨਾਦ ਨ ਜਾਣ ਸਾਂਭੇ, ਅਸਾਂ ਢੱਗੇ ਹੀ ਅੰਤ ਨੂੰ ਜੋੜਕੇ ਨੀਂ

2. ਜਪੁ ਜੀ ਸਾਹਿਬ ਬਾਣੀ (ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ) ਦਾ ਸਾਰ ਲਿਖੋ।

### ਸੈਕਸ਼ਨ -II

3. 'ਧਰਤੀਆਂ ਦੇ ਗੀਤ' ਇਕ ਸਫਲ ਸਫਰਨਾਮਾ ਹੈ, ਚਰਚਾ ਕਰੋ।
4. 'ਧਰਤੀਆਂ ਦੇ ਗੀਤ' ਵਿੱਚ ਪੇਸ਼ ਵੱਖ-ਵੱਖ ਧਰਤੀਆਂ ਦੇ ਸਭਿਆਚਾਰ ਪਰਿਪੇਖ ਨੂੰ ਸਪਸ਼ਟ ਕਰੋ।

### ਸੈਕਸ਼ਨ -III

5. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਕਿਸੇ ਇੱਕ ਵਿਸ਼ੇ ਤੇ ਨੋਟ ਲਿਖੋ।  
ਓ) ਵਿਦਿਆਰਥੀ ਤੇ ਟੀ. ਵੀ ਚੈਨਲਾਂ ਦਾ ਪ੍ਰਭਾਵ  
ਅ) ਮਾਤ ਭਾਸ਼ਾ ਦਾ ਪੜ੍ਹਾਈ ਵਿੱਚ ਮਹੱਤਵ  
ੲ) ਵਿਦਿਆਰਥੀ ਅਤੇ ਅਨੁਸ਼ਾਸਨ
6. ਕਹਾਣੀ ਦੀ ਪਰਿਭਾਸ਼ਾ ਦੇ ਕੇ ਇਸ ਦੇ ਤੱਤਾਂ ਤੇ ਚਾਨਣਾ ਪਾਓ।

### ਸੈਕਸ਼ਨ -IV

7. ਕਾਰਕ ਨੂੰ ਪਰਿਭਾਸ਼ਤ ਕਰਦਿਆਂ ਇਸ ਦੀਆਂ ਕਿਸਮਾਂ ਬਾਰੇ ਵਰਣਨ ਕਰੋ।
8. ਕਿਰਿਆਂ ਦੀ ਪਰਿਭਾਸ਼ਾ ਅਤੇ ਇਸ ਦੀਆਂ ਕਿਸਮਾਂ ਬਾਰੇ ਜਾਣਕਾਰੀ ਦਿਓ।

Paper Code: 6103

| Programme                                  | Exam Code | Course Code |
|--------------------------------------------|-----------|-------------|
| Bachelor of Arts                           | 103206    | BARL-6431 ✓ |
| Bachelor of Science<br>(Non-Medical)       | 103306    | BSNL-6431 ✓ |
| Bachelor of Science<br>(Medical)           |           | BSML-6431 ✓ |
| Bachelor of Science<br>(Economics)         |           | BECL-6431   |
| Bachelor of Science<br>(Computer Science ) |           | BCSL-6431 ✓ |
| Bachelor of Commerce                       | 108506    | BCRL-6431   |
| Bachelor of Business<br>Administration     | 105406    | BBRL-6431   |

**Semester-VI**

Course Title: *Punjab History and Culture*  
(30)

**Time Allowed: 3 Hours****Max Marks: 40**

**Note:** Attempt five questions, selecting at least one question from each section in 600 word and the 5<sup>th</sup> question may be attempted from any of the four section. Each question carries 8 marks.

**Section-A**

1. Describe the factors and forces leading to the partition of Punjab in 1947.

2. Discuss the problems of the resettlement of displaced people from the West Pakistan after the partition of the country?

#### **Section-B**

3. Describe the circumstances leading to the Formation of the Punjabi Suba in 1966.
4. Discuss the important features of Green Revolution.

#### **Section-C**

5. How did the Indian Diaspora contributed to Canada's economy
6. What do you know about the development of higher education in Punjab?

#### **Section-D**

7. Discuss the causes for Drug Addiction in the Punjab.
8. Write a note on the development of Punjabi literature with special reference to Bhai Veer Singh and Shiv Kumar Batalvi.

Hindi Version

यूनिट-1

1. 1947 में पंजाब के विभाजन के कारणों और शक्तियों का वर्णन कीजिए।
2. देश के विभाजन के बाद पश्चिमी पाकिस्तान से विस्थापितों के पुनर्वास की समस्याओं पर चर्चा कीजिए।

यूनिट-II

3. उन परिस्थितियों का वर्णन कीजिए जिनके कारण 1966 में पंजाबी सूबा का गठन हुआ।
4. हरित क्रांति की महत्वपूर्ण विशेषताओं की चर्चा कीजिए।

यूनिट-III

5. भारतीय प्रवासियों ने कनाडा की अर्थव्यवस्था में किस प्रकार योगदान दिया।
6. पंजाब में उच्च शिक्षा के विकास के बारे में आप क्या जानते हैं?

### यूनिट-IV

7. पंजाब में मादक पदार्थों की लत के कारणों की चर्चा कीजिए।
8. भाई वीर सिंह, शिव कुमार बटालवी के विशेष संदर्भ में पंजाबी साहित्य के विकास पर टिप्पणी लिखिए।

Exam Code: 108506  
(40)

Paper Code: 6180

Programme: Bachelor of Commerce  
Semester-VI

Course Title: Operations Research

Course Code: BCRL-6093

Time Allowed: 3 Hours

Max Marks: 40

Note: Attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section. Each question carries 8 marks.

**SECTION-A**

- I. What is Operations Research? Briefly explain the Significance and Methodology of Operations Research.

(2,3,3)

- II. Solve the following LPP :

$$\text{Minimise } Z = 60 X_1 + 80 X_2$$

Subject to:

$$X_1 + X_2 = 500$$

$$X_1 \leq 400$$

$$X_2 \geq 200 \quad \text{Where } X_1, X_2 \geq 0$$

(8)

## SECTION- B

- III. Solve the following transportation problem and test its optimality:

|                | D <sub>1</sub> | D <sub>2</sub> | D <sub>3</sub> | D <sub>4</sub> | Capacity |
|----------------|----------------|----------------|----------------|----------------|----------|
| P <sub>1</sub> | 10             | 8              | 7              | 12             | 500      |
| P <sub>2</sub> | 12             | 13             | 6              | 10             | 500      |
| P <sub>3</sub> | 8              | 10             | 12             | 14             | 900      |
| Requirement    | 700            | 550            | 450            | 300            |          |

(8)

- IV. ABC has five plants each of which can manufacture any of the five products. Production costs and sales revenue differ from plant to plant. Which plant should produce which product so as to maximize the profits.

## Sales Revenue (Rs.)

## Product

Plant

|   | 1  | 2  | 3  | 4  | 5  |
|---|----|----|----|----|----|
| A | 65 | 78 | 83 | 60 | 95 |
| B | 85 | 52 | 59 | 44 | 73 |
| C | 83 | 56 | 69 | 64 | 78 |
| D | 49 | 80 | 85 | 84 | 73 |
| E | 59 | 68 | 83 | 74 | 83 |

## Production Cost (Rs.)

## Product

| Plant |   | 1  | 2  | 3  | 4  | 5  |
|-------|---|----|----|----|----|----|
|       | A | 33 | 40 | 43 | 32 | 45 |
|       | B | 45 | 28 | 31 | 23 | 37 |
|       | C | 42 | 29 | 36 | 29 | 41 |
|       | D | 27 | 42 | 44 | 38 | 37 |
|       | E | 30 | 35 | 43 | 39 | 44 |

(8)

## SECTION- C

- V. Explain the Dominance Principle using the following example

## Firm B

| Firm A |   | P  | Q  | R  | S  |
|--------|---|----|----|----|----|
|        | A | 35 | 65 | 25 | 05 |
|        | B | 30 | 20 | 15 | 00 |
|        | C | 40 | 50 | 00 | 10 |
|        | D | 55 | 60 | 10 | 15 |

(2,6)

- VI. What is Queuing Theory? Briefly explain its features and assumptions.

(2,3,3)

## SECTION- D

- VII. Write Short notes on :

a) Meaning and Significance of Network Analysis

## b) Crashing of Activities

(4,4)

VIII. The time estimates (in Weeks) for the activities of a PERT network are given below

| Activity | Optimistic Time | Most Likely Time | Pessimistic Time |
|----------|-----------------|------------------|------------------|
| 1-2      | 1               | 1                | 7                |
| 1-3      | 1               | 4                | 7                |
| 1-4      | 2               | 2                | 8                |
| 2-5      | 1               | 1                | 1                |
| 3-5      | 2               | 5                | 14               |
| 4-6      | 2               | 5                | 8                |
| 5-6      | 3               | 6                | 15               |

- Draw the project network and identify all paths.
- Determine the expected project length.
- Calculate the Floats and Slacks.
- What is the probability that the project will be completed
  - At least 4 weeks earlier than expected time.
  - No more than 4 weeks later than expected time.

(2,2,2,2)

Exam Code: 108506  
(40)

Paper Code: 6181

Programme: Bachelor of Commerce  
Semester-VI

Course Title: Corporate Governance

Course Code: BCRL-6094 ✓

Time Allowed: 3 Hours

Max Marks: 40

Note: Attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question carries 8 marks.

#### Section- A

1. What are Business Ethics? Explain its various principles as well as corporate code of ethics
2. What is Corporate Governance? Explain its role corporate governance in the present scenario.

#### Section- B

3. Discuss in detail the scam of Satyam Computers Services Ltd. (India).
4. Explain in detail salient features of insider trading regulations, 2015.

**Section- C**

5. Is lack of Corporate Governance always the cause of corporate failures? Explain.
6. Write a Short note on:-
  - (a) OECD Principles of Corporate Governance (1999).
  - (b) Combined Code of best practices (London Stock Exchange)

**Section- D**

7. What recommendations were given by Smith Committee (UK)?
8. Discuss in detail the principles of good governance and code of best practices UK (2000)?

**Exam Code: 108506**  
**(40)**

**Paper Code: 6182**

**Programme: Bachelor of Commerce**  
**Semester-VI**

**Course Title: Foreign Exchange Management**

**Course Code: BCRL-6095 (Opt-BI)**

**Time Allowed: 3 Hours**

**Max Marks: 40**

**Note: Attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section. Each question carries 8 marks.**

**Section A**

1. Define Currency Forecasting. Discuss the techniques of currency forecasting.
2. How does the International Fisher Effect help maintain parity conditions?

**Section B**

3. What are the various financial sector adjustments that have been made in the light of global crisis?
4. Explain hedging and speculation using futures contract.

### Section C

5. Define Currency Swaps. Elaborate with Example the working of Currency Swaps.
6. Discuss the development of Swaps trading in India. Explain the regulatory framework setup for swaps in India.

### Section D

7. Define Foreign Exchange exposure and its types. Explain the relationship between risk and return.
8. What do you understand by the term 'Political risk'? What are the different types of political risk?

Exam Code: 108506  
(40)

Paper Code: 6183

Programme: Bachelor of Commerce  
Semester-VI

Course Title: Risk Management and Insurance

Course Code: BCRL-6096 (Opt-BII)

Time Allowed: 3 Hours

Max Marks: 40

Note: Attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question carries 8 marks.

**SECTION-A**

1. Discuss the features of Risk. Also differentiate Risk and Uncertainty.
2. Define Risk Evaluation. Explain the process and methods of risk evaluation.

**SECTION-B**

3. Explain the procedure of filing claim under workmen insurance policy.
4. What is Property Insurance? Discuss the procedure for filing claim under Property Insurance.

**SECTION-C**

5. Define Health Insurance? Explain in detail various types of Health Insurance.
6. What is Annuity? Differentiate between Insurance and Annuity.

**SECTION-D**

7. "Privatisation of insurance sector has led to substantial growth in insurance business in India Comment.
8. Discuss the methods of pricing insurance products.