

Pattern for question setting (Theory- Group I Courses)

Objective type questions Unit 1 –Unit 4 (3 questions from each unit)

- Answer any ten Marks: 2x10=20

Unit 1	Marks	Total Marks
Short answer question	4	
Critical notes question	4	
Essay type question	7	15

OR

Short answer question	4	
Critical notes question	4	
Essay type question	7	15

Unit 2	Marks	Total Marks
Short answer question	4	
Critical notes question	4	
Essay type question	7	15

OR

Short answer question	4	
Critical notes question	4	
Essay type question	7	15

Unit 3	Marks	Total Marks
Short answer question	4	
Critical notes question	4	
Essay type question	7	15

OR

Short answer question	4	
Critical notes question	4	
Essay type question	7	15

Unit 4	Marks	Total Marks
Short answer question	4	
Critical notes question	4	
Essay type question	7	15

OR

Short answer question	4	
Critical notes question	4	
Essay type question	7	15

Model Question paper (Theory Group I)

CBCS ____ Semester B.Sc. Examination

BIOTECHNOLOGY

Course code – Title

Time: 3 Hours

Max. Marks: 80

Note: A single answer booklet containing 40 pages will be issued and no additional sheets will be issues

Instruction: Draw labelled diagrams wherever necessary

Part-A

1. Write brief notes on any ten of the following:

2 × 10 = 20

- a)
- b)
- c)
- d)
- e)
- f)
- g)
- h)
- i)
- j)
- k)
- l)

Part-B

Write any four full questions choosing one from each unit:

Unit 1

- | | | |
|----|----|---|
| 2. | a) | 4 |
| | b) | 4 |
| | c) | 7 |

OR

- | | | |
|----|----|---|
| 3. | a) | 3 |
| | b) | 5 |
| | c) | 7 |

Unit 2

- | | | |
|----|----|---|
| 4. | a) | 4 |
| | b) | 4 |
| | c) | 7 |

OR

- | | | |
|----|----|---|
| 5. | a) | 3 |
| | b) | 5 |
| | c) | 7 |

Unit 3

- | | | |
|----|----|---|
| 6. | a) | 4 |
| | b) | 4 |
| | c) | 7 |

OR

- | | | |
|----|----|---|
| 7. | a) | 3 |
| | b) | 5 |
| | c) | 7 |

Unit 4

- | | | |
|----|----|---|
| 8. | a) | 4 |
| | b) | 4 |
| | c) | 7 |

OR

- | | | |
|----|----|---|
| 9. | a) | 3 |
| | b) | 5 |
| | c) | 7 |

Pattern for question setting (Theory- Group II Courses)

Objective type questions Unit 1 –Unit 2 (3 questions from each unit)

- Answer any five Marks: 2x5=10

Unit 1	Marks	Total Marks
Short answer question	4	
Critical notes question	4	
Essay type question	7	15

OR

Short answer question	4	
Critical notes question	4	
Essay type question	7	15

Unit 2	Marks	Total Marks
Short answer question	4	
Critical notes question	4	
Essay type question	7	15

OR

Short answer question	4	
Critical notes question	4	
Essay type question	7	15

Model Question paper (Theory Group II)
Credit-Based ____ Semester B.Sc. Examination
BIOTECHNOLOGY
Course code – Title

Time: 3 Hours

Max. Marks: 80

Note: A single answer booklet containing 40 pages will be issued
and no additional sheets will be issues

Instruction: Draw labelled diagrams wherever necessary

Part-A

1. Write brief notes on any five of the following: $2 \times 10 = 20$

- a)
- b)
- c)
- d)
- e)
- f)

Part-B

Write any two full questions choosing one from each unit:

Unit 1

- | | | |
|----|----|---|
| 2. | a) | 4 |
| | b) | 4 |
| | c) | 7 |

OR

- | | | |
|----|----|---|
| 3. | a) | 3 |
| | b) | 5 |
| | c) | 7 |

Unit 2

- | | | |
|----|----|---|
| 4. | a) | 4 |
| | b) | 4 |
| | c) | 7 |

OR

- | | | |
|----|----|---|
| 5. | a) | 3 |
| | b) | 5 |
| | c) | 7 |