## Pattern for question setting (Theory- Group I Courses)

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

| $\quad-\quad$ Answer any ten | Marks: $2 \times 10=20$ |  |
| :--- | :--- | :--- |
| Unit $\mathbf{1}$ | 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 |  |
| Short answer question Marks | 4 |  |
| Critical notes question | 4 | 15 |
| Essay type question | 7 |  |
| 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 75
OR

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

| 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 75

# Model Question paper (Theory Group I) 

## CBCS <br> $\qquad$ Semester B.Sc. Examination <br> BIOTECHNOLOGY <br> Course code - Title

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:

$$
2 \times 10=20
$$

a)
b)
c)
d)
e)
f)
g)
h)
i)
j)
k)
1)

## Part-B

Write any four full questions choosing one from each unit:

## Unit 1

2. a) 4
b) 4
c) 7
3. a) 3
b) 5
c) 7

Unit 2
4. a) 4
b) 4
c) $\mathrm{OR} \quad 7$
5. a) 3
b) 5
c) 7

Unit 3
6. a)
b)

4
c) 7

OR
7. a)
b) 5
c) 7

Unit 4
8. a)
a)
c)
9. a)
b)

## Pattern for question setting (Theory- Group II Courses)

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

| - Answer any five | Marks: $2 \times 5=10$ <br> Marks |  |
| :--- | :--- | :--- |
| Unit 1 | 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

| 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 $\qquad$ Semester B.Sc. Examination

BIOTECHNOLOGY
Course code - Title

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
3. a) 3
b)
c)

7

Unit 2
4. a) 4
b) 4
c) 7
5. a) 3
b) 5
c) 7

