# 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
		Total Marks
Unit 3	Marks	TOTAL MALKS
Unit 3 Short answer question	Marks 4	T Otal Walks
		Total Marks
Short answer question	4	15
Short answer question Critical notes question	4 4	
Short answer question Critical notes question Essay type question	4 4	
Short answer question Critical notes question Essay type question OR	4 4 7	
Short answer question Critical notes question Essay type question OR Short answer question	4 4 7 4	
Short answer question Critical notes question Essay type question OR Short answer question Critical notes question	4 4 7 4 4	15
Short answer question Critical notes question Essay type question OR Short answer question Critical notes question	4 4 7 4 4	15
Short answer question Critical notes question Essay type question OR Short answer question Critical notes question Essay type question	4 4 7 4 4 7	15 15
Short answer question Critical notes question Essay type question OR Short answer question Critical notes question Essay type question	4 4 7 4 4 7 Marks	15 15
Short answer question Critical notes question Essay type question OR Short answer question Critical notes question Essay type question Unit 4 Short answer question	4 4 7 4 4 7 Marks 4	15 15
Short answer question Critical notes question Essay type question OR Short answer question Critical notes question Essay type question Unit 4 Short answer question Critical notes question	4 4 7 4 4 7 Marks 4 4	15 15 Total Marks
Short answer question Critical notes question Essay type question OR Short answer question Critical notes question Essay type question Unit 4 Short answer question Critical notes question Critical notes question	4 4 7 4 4 7 Marks 4 4	15 15 Total Marks
Short answer question Critical notes question Essay type question OR Short answer question Critical notes question Essay type question Unit 4 Short answer question Critical notes question Essay type question Critical notes question Critical notes question Critical notes question Critical notes question	4 4 7 4 4 7	15 15 Total Marks
Short answer question Critical notes question COR Short answer question Critical notes question	4 4 7 4 4 7 Marks 4 4 7	15 15 Total Marks

## Model Question paper (Theory Group I)

CBCS \_\_\_\_ Semester B.Sc. Examination

## BIOTECHNOLOGY

#### **Course code – Title**

Time: 3 Hours **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)	
Pa	art-B

Write any four full questions choosing one from each unit:

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2.	a) b) c)	OR	4 4 7
3.	a) b) c) <b>Unit 2</b>		3 5 7
4.	a) b) c)	OR	4 4 7
5.	a) b) c) <b>Unit 3</b>		3 5 7
6.	a) b) c)	OR	4 4 7
7.	a) b) c)	UK	3 5 7
8.	Unit 4 a) b) c)	OR	4 4 7
9.	a) b) c)	UK	3 5 7

Max. Marks: 80

## 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
Unit 2 Short answer question	Marks 4	Total Marks
	1,141115	Total Marks
Short answer question	4	Total Marks
Short answer question Critical notes question	4 4	
Short answer question Critical notes question Essay type question	4 4	
Short answer question Critical notes question Essay type question OR	4 4 7	

### 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