

Rajiv Gandhi University of Knowledge Technologies

PUC-1 Biology(M.Bi.P.C)Blue Print 2025-2026

Chapter-wise Weightage

Ch. No	Chapter Name	1 mark questions (MCQ)	2 mark questions (Very short answer)	3 mark (Short answer)	5 mark questions (long answer questions)	4 mark question (case study based questions)	Total Marks
1	Biological classification	1	1		-	-	3
2	Plant kingdom	1	-	1	-	-	4
3	Morphology of flowering plants	1	-	-	1	-	6
4	Anatomy of flowering plants	1	-	1*	-	-	4
5	The Unit of life	1	-	-	-	1	5
6	Bio-molecules	1	1*	-	-	-	3
7	Cell and cycle division	1	1*		-	-	3
8	Photosynthesis in higher plants	1		-	1*	-	6
9	Respiration in plants ,Growth and Development	1	-	-	1	-	6
10	Living world and Animal kingdom	1	-			-	1
11	Structural Organisation and Breathing and Exchange of Gases	1	-	1*			4
12	Body Fluids and Circulation	1	-	-	1*	-	6
13	Excretory Products and their Elimination ,Locomotion and Movement	1*	-	-		1*	5
14	Neural control and Cordination and Chemical Coordination and Integration	1*	-	1	-	-	4
TOTAL	14 Chapters	14	6 (3Q)	12 (4Q)	20(4Q)	8(2Q)	60

Note: *Denotes where internal choices are usually provided.

Sec-A includes two parts, part –A has MCQ's (1-12 units)

PART-B has assertion & reasoning (13&14 units)

Section	Question numbers	Question type	Marks per question	Total questions	Internal choice
A	1-12	Multiple choice questions	1 mark each	12	None
	13-14	Assertion Reason based questions	1 mark each	2	None
B	15-17	Very Short Answer type questions	2 marks each	3	2 questions
C	18-21	Short Answer type questions	3 marks each	4	2 questions
D	22-26	Long Answer type questions	5 marks each	4	2 questions
E	27-28	Case study based questions	4 marks each	2	One subpart each in 1 questions