

Assessment Scheme

For Biology 10th Part II Session 2012-14 & ONWARD

Time: 03:00 hrs

Total Marks:- 75

Sr. No	Chapters	Weightage	Distribution of Marks	M.C.Qs					Short Answer Questions					Essay Type Questions					Questions relating to Practicals					
				Time 15 Minutes					Time 2 Hours & 45 Minutes					Time 2 Hours & 45 Minutes										
				Q. to be asked	Q. to be attempted	12	12	12	Q. to be asked	Q. to be attempted	16	16	16	Q. to be asked	Q. to be attempted	21	21	21		Q. to be asked	Q. to be attempted	3	3	3
1	Gaseous Exchange	11%	11	-	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	Question No.10 =15 Marks
2	Homeostasis	11%	10	1	-	-	1	1	1	2	2	-	-	1/2	1/2	-	-	1/2	1/2	-	-	3		
3	Coordination and Control	13%	12	-	1	1	2	2	1	1	6	6	1/2	-	-	-	-	1/2	-	-	-	4		
4	Support and Locomotion	10%	10	1	-	-	1	1	2	2	6	6	-	1/2	-	-	-	1/2	-	-	-	3		
5	Reproduction	13%	13	1	1	1	2	1	1	1	4	4	1/2	-	1/2	1/2	1/2	-	-	-	7			
6	Inheritance	12%	12	-	1	1	2	1	1	1	6	6	-	1/2	-	-	-	1/2	-	-	-	4		
7	Man and his environment	10%	10	1	-	-	1	1	1	1	6	6	-	-	1/2	-	1/2	-	-	-	-	3		
8	Biotechnology	12%	11	1	-	-	1	2	1	1	6	6	-	1/2	-	-	-	1/2	-	-	-	4		
9	Pharmacology	8%	8	1	-	-	1	1	1	1	4	4	1/2	-	-	-	-	1/2	-	-	-	3		
Total			97+15	12					50					35					15					

Important Note:- 1) K= Knowledge.

U= Understanding / Comprehension.

A= Application & Analysis.

2) This scheme of Assessment is prepared as per 33% choice in short answer questions, essay questions & questions relating to practicals.

3) In order to promote the cause of concept based learning at least 10% questions must be unseen or of daily life but relating to specified learning outcomes of Curricula & Syllabi. This portion will increase @ 10% annually but not more than 30%.

4) The questions relating to practical will be asked from the practical Note Book as per chapter were detail given in the curriculum and syllabi 2006.

5) The Practical will be conducted at the end of 10th Class which is mandatory to qualify for award of certificate.
The Practical assessment will be made in the form of grading as per following criteria.

A+= 90% & above, A=80% to 89%, B= 70% to 79%, C= 60% to 69%, D= 50% to 59%, E= 40% to 49%, F= Fail = Below 40%