

Bifurcation of Syllabus of Class- X for the session 2026-2027 decided in the meeting held at STS School AMU, Aligarh on 24.03.2026.

SUBJECT: LIFE SCIENCE

BOOK(S) IN USE SCIENCE Textbook for class X. NCERT

FIRST PERIODIC TEST : ASSIGNMENT BASED

MM: 08

S.NO.	CHAPTER NO.	NAME OF THE CHAPTER	MARKS
01.	05.	• LIFE PROCESSES	08
		(Nutrition and Respiration Only-)	
Activity 01	—	* Preparing a temporary mount of a leaf peel to show stomata and to draw their labelled diagrams.	
Activity 02.	—	* To show that CO_2 is given out during respiration	

Reduced Marks 04

Chapter wise Question Marking Pattern

S.N O.	CHAP. NO.	CHAPTER'S NAME	TYPES OF QUESTIONS AND THEIR WEIGHTAGE				TOTAL MARKS
			MCQ/VSA (01 MARK)	VSA (01 MARK)	SA (02 MARK)	SA (MARK)	
01.	05	LIFE PROCESSES					
		• Nutrition	—	—	—	—	04
		• Respiration	—	—	—	—	04
						Total =	08

SECOND PERIODIC TEST

MM: ES

[illegible]Reduced Marks 041

Chapter wise Question Marking Pattern

[illegible]

THIRD PERIODIC TEST

MM: 08

S.NO.	CHAPTER NO.	NAME OF THE CHAPTER	MARKS
01	07	• HOW DO ORGANISMS REPRODUCE ?	08
Activity 03:	—	* To study — — Binary Fission in Amoeba — Budding in Yeast and Hydra with the help of prepared slides.	
Activity 04:	—	* To identify different parts of an embryo of a dicot seed.	

Reduced Marks 04

Chapter wise Question Marking Pattern

S.NO.	CHAP. NO.	CHAPTER'S NAME	TYPES OF QUESTIONS AND THEIR WEIGHTAGE				TOTAL MARKS
			MCQ/VSA (01 MARK)	VSA (01 MARK)	SA (02 MARK)	SA (MARK)	
01	07.	• HOW DO ORGANISMS REPRODUCE ?	04 x 1	—	02 x 2	—	08

ANNUAL EXAMINATION

MM: 27

[illegible]

Chapter/ Topic wise marks allocation for question Pattern

S.NO.	CHAP. NO.	CHAPTER'S NAME	TYPES OF QUESTIONS AND THEIR WEIGHTAGE					TOT. MAR
			MCQ/VSA (01 MARK)	VSA (01 MARK)	SA (02 MARK)	SA (02 MARK)	LA MCQ/VSA (04 MARK)	
01.	05	LIFE PROCESSES	02	03	-	01	-	08
02.	06	CONTROL AND COORDINATION	02	02	01	-	-	06
03.	07	HOW DO ORGANISMS REPRODUCE ?	-	-	01	-	01	06
04.	08	HEREDITY	01	-	01	-	-	03
05.	13	OUR ENVIRONMENT	-	01	-	01	-	04
NOTE :		Number of questions should not exceeds 12 question.						
		All MCQ should be merged in Q.No.1 Similarly all VSA questions should be merged in Q.No. 2.						
		Long answer type question of 04 marks should be diagram based however there should be choice for the visually challenged students.						

Note: Subject Enrichment marks 02

Note Book marks 02