

New Session begins on April 4, 2019

Syllabus				
Cycle. No	Duration of Cycle	No. of Teaching Days	Chapter/Topic	Practical/Activity
1	4th April – 15th April	8	Chapter -1 Nutrition In Plants Chapter -2 Nutrition In Animals	Practical 1 : To observe stomata in leaves through permanent slide.
2	16th April – 30th April	9	Chapter -2 Nutrition In Animals (continued) Chapter -3 Fibre to Fabric	Activity-1 Model of Digestive System to be shown.
3	1st May – 17th May	13	Chapter -4 Heat	Practical 2- To show that liquids conduct heat. Activity-2 Class Test: Ch-1 & Ch-2
Summer Vacations NUR - VIII – May 20, 2019 to June 30, 2019				
4	1st July – 15th July	11	Chapter -5 Acids,Bases & Salts Chapter -6 Physical & Chemical Changes	Practical 3- To identify whether the given unknown sample is an acid or a base. Practical 4-To prepare a salt solution.
5	16th July – 31st July	12	Chapter -6 Physical & Chemical Changes(continued) Chapter -7 Weather, Climate & Adaptations	Activity-3 Demonstration of Physical & Chemical Changes Activity-4 Class Test: Ch 4,5
6	1st August – 15th August	9	Chapter 8- Soil Chapter -9 Respiration in Organisms	Practical 5- To Observe the composition of Soil. Activity 5 - Class test Ch- 6,7
7	16th August – 5 th Sept	15	Chapter -9 Respiration in Organisms (continued) Revision for Half-Yearly Examination	Practical 6- To show that carbon dioxide is produced during respiration. Revision tests
Syllabus Completion for Half Yearly Examination: August 23, 2019				
Half Yearly Examination:September 09, 2019 to September 20, 2019				
Dussehra Break/ Autumn Break : October 5, 2019 to October 8, 2019				
8	23rd Sept - 15th Oct	14	Chapter -10 Transportation In Animals & Plants	Activity 6- To observe the circulatory system.
Diwali Break/ Autumn Break : October 26, 2019 to October 29, 2019				
9	16th Oct – 31st Oct	9	Chapter -12 Motion & Time Chapter -11 Reproduction In Plants	Activity -7 Class Test CH- 10
10	1st Nov – 15th Nov	10	Chapter -13 Electric Current & Its Effects	Practical 7- To study an electric circuit. Class Test CH- 11
11	16th Nov - 30th Nov	11	Chapter -14 Light	Practical 8 - To show that light travels in a straight line, Class Test CH- 12,13
12	1st Dec – 15th Dec	10	Chapter -15 Winds,Storms & Cyclones	Activity 8- Class Test: Ch- 14

13	16th Dec –31st Dec	9	Chapter -16 Water- A Precious Resource Chapter-17 Forests- Our Lifeline	Activity 9- Class Test: Ch- 15
Winter Break: December 30, 2019 to January 14, 2020				
14	15th Jan - 31st Jan	13	Chapter -17 Wastewater Story	Activity 10 - Case study on Yamuna river .
15	1st Feb – 15th Feb	10	Revision	
16	16th Feb – 26th Feb	7	Revision	
Syllabus Completion for Annual Examination:January 31,2020				
Annual Examination: February 28,2020 to March 16,2020				
Assessment		Assessment Schedule		Syllabus for Assessment
PT-1 (Syllabus of PT-1 should be completed by May 17,2019.)		Date 19.07.19	Science	Ch-1 ,Ch-2
Half Yearly Examination		September 09,2019 to September 20,2019		Ch-2 ,Ch-4,Ch-5,Ch-6, Ch- 7,Ch-8,Ch-9
PT-2 (Syllabus of PT-2 should be completed Seven days before the Scheduled exam date for the Respective subject.)		Date 02.12.19	Science	Ch-10, Ch-12
Annual Examination		28.02.2020 to 16.03.2020		Ch-5,Ch-10,Ch-11,Ch-12, Ch-13,Ch-14,Ch-15,Ch-16, Ch-17,Ch-18