

**KERALA PUBLIC SCHOOLS
SYLLABUS 2018-'19**



Class :VII
Subject: BIOLOGY
Name of the Text Book: CONCISE BIOLOGY
Author/ Publisher: SELINA PBS.

Month	Chapters to be taught	Portions for test/Activities to be done
March 19th School reopens 20th – 24th 27th – 29th 31st Teaching Days : 8	Chapter : 1 PLANT AND ANIMAL TISSUE	Activity 1: Study of different types of plant tissues. Activity 2: Blood cells (Bio Lab)
April 02nd – 07th 09th – 13th 16th – 20th 23rd – 27th 30th Teaching Days : 21	Chapter 1: Cont. Chapter 1: Cont. Chapter 2: CLASSIFICATION OF PLANTS Chapter 2: Cont.	Activity- Museum specimens (Bio Lab)
May 1st – 5th Summer Vacation Starts 6th Teaching Days : 5	Ch- 2 continued	
June 11th School reopens 11th – 14th 18th – 23rd 30th Teaching Days : 15	Ch-2 continued Ch-3 Classification of animals	Activity – Museum specimen
July 02nd – 07th 09th – 13th 16th – 20th <u>1st Term PT for Std. VI to IX</u> <u>23rd – 27th</u> 25th – 29th 30th – 31st Teaching Days : 24	Ch – 3 continued Ch – 3 continued Ch- 4 Photosynthesis and respiration	FIRST TERM PERIODICAL TEST PORTION: Ch – 1 Plant and animal tissue Activity – photosynthesis experiments

August 01st – 04th 06th – 10th 13th – 17th 20th – 21st 23rd, 24th <u>1st Term Exams 27th – 31st</u> <u>(Std.VI – IX &X)</u> Teaching Days : 17 Exam Days : 5	Ch-4 continued Revision for first term exam First term exam	First term exam portion: Ch-2 Classification of plants Ch-3 Classification of animals Ch-4 Photosynthesis and Respiration
September <u>1st Term Exams 1st, 4th, 6th, 7th, 8th</u> <u>(Std. VI – IX &X)</u> 11th, 12th, 14th 18th – 19th 22nd 24th – 28th Teaching Days : 12 Exam Days : 6	Ch- 5 Excretion in Humans Ch- 5 continued Ch- 5 continued	<i>Activity – Models of <u>Excretory system</u></i>
October 01st – 06th 08th – 12th 25th – 26th 29th – 31st Teaching Days : 15	Ch – 5 continued Ch – 6 Nervous system	Activity – Models of Nervous system
November 01st – 03rd 05th, 6th 9th 12th, 15th, 16th <u>Final Term PT- 19th – 26th</u> <u>(Std. VI –IX)</u> 27th – 30th Teaching Days : 14 (Seniors)	Ch – 6 continued Revision for final term PT Final term Periodical test Ch – 6 continued	Final Term periodical test portion: Ch – 5 Excretion in Humans

**KERALA PUBLIC SCHOOLS
SYLLABUS 2018-'19**



Class :VII
Subject: BIOLOGY
Name of the Text Book: CONCISE BIOLOGY
Author/ Publisher: SELINA PBS.

December 1st 05th - 07th 10th - 14th 17th - 22nd Teaching Days : 10 Sports Youth Festival / Primary Day : 7	Ch – 6 continued Ch – 7 Allergy	
January 3rd School reopens 04th, 05th 07th - 09th 10th - 12th 16th - 18th 21st, 22nd 25th 28th - 31st Teaching Days : 22	Ch – 7 continued Ch- 7 continued	
February 01st, 02nd 04th - 08th <u>Final Term Exams-11th - 16th</u> <u>Final Term Exams- 18th - 21st</u> (Std. VI - IX) Teaching Days : 7	Revision for Final Term Exam Final term exams	Final term portion Ch – 6 Nervous system Ch – 7 Allergy Ch – 1 Plant and Animal tissue

PROJECT – Plants and animals adapted to various environmental conditions

1. Desert (2 animals and 2 plants from each of these environmental conditions must be studied)
2. Aquatic
3. Polar
4. Temperate

To be done in the Biology notebook

TEACHERS : Name and Signature

Kadma :

Mango :

Gamharia :

PRINCIPAL :

DIRECTOR

Mr .SharatChandran

Date :