

**AIR FORCE SCHOOL BAMRAULI**  
**ANNUAL SPLIT UP OF SYLLABUS FOR 2024-25**  
**CLASS – 10 BIOLOGY**

<b>S.No.</b>	<b>Month</b>	<b>Name of chapters</b>	<b>Topic/ sub-topic</b>	<b>No. of period</b>	<b>Activities/Experiments</b>
1.	April	Life processes	Nutrition, photosynthesis, Heterotrophic nutrition , Respiration	5+5+2=12	Experimentally show that CO <sub>2</sub> is given out during respiration
2.	May	Life processes	Transportation in animals And plants	4	Class test
3.	June	Life processes	Excretion in animals and Plants	4	
4.	July	Control and Co-ordination	Nervous system, endocrine system, tropic and nastic movement	12	To show that stomata are on leaf
5.	Aug	How do organisms Reproduce?	Asexual and sexual Reproduction in plants, Reproduction in Human	12	Observation of flower and tracing different parts
6.	Sep	Heredity	Heredity, Mendel's 1 <sup>st</sup> laws Of Inheritance	3	
7.	Oct	Heredity  Our environment	Mendel's laws of Inheritance, sex Ecosystem, food chain,	3  3	
8.	Nov	Revision			

Arvind Kumar Mishra  
 PGT (Biology)