



Grade-XII

Term - II

Biology Project

Instruction:

Dear Students of grade 12th, you have to choose Any **ONE** Topic for Biology Project. It is compulsory.

Topics:

1. Testing of renal function test.(Urea, Uric acid, creatine, creatinine)
2. Biological uses in everyday life.
3. Microscopic study of phytoplankton and zooplanktons.
4. DNA Isolation from plant cell (leaf of cabbage, mustard) animal cell(goat liver), Human blood (fresh, stored , frozen) & microbes.
5. Production of Enzymes & antibodies.
6. Determination of rate of respiration.
7. TLC separation of Amino acids and sugars.
8. Testing of blood sugar.
9. Plasmid DNA isolation.
10. Genetic disorders study like thalassamia.
11. Drug Addiction

Index should be like this:

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1.	Certificate	
2.	Acknowledgment	
3.	Objective Aim	
4.	Introduction	
5.	Materials & Equipment	
6.	Experimental Procedures	
7.	Observation	
8.	Conclusion	
9.	Bibliography	