

J&K POLICE PUBLIC SCHOOL MIRAN SAHIB, JAMMU

Subject : Biology

Class:9TH

Teacher Incharge : Monika sharma

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Assigment no: 01

M.Marks:20

TOPIC: Fundamental unit of life

- Q1. What do you mean by term 'division of labour'?
- Q2. Why do prokaryotes not show division of labour?
- Q3. Give four differences between prokaryotic and eukaryotic cell.
- Q4. What is function of plasma membrane?
- Q5. Why plant cells are more rigid than animal cells?
- Q6. Which organelle is known as powerhouse of cell? why?
- Q7. Name two organelles, that contain their own genetic material.
- Q8. What is osmosis?
- Q9. Why are lysosomes known as suicidal bags?.
- Q10. What are important functions of plasmid ?