

SARALA BIRLA PUBLIC SCHOOL



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PUBLIC SCHOOL

(SARALA BIRLA GROUP OF SCHOOLS)

Mahilong, Ranchi.

Revision Test (BIOLOGY)

Class - XI

- Q1) Give the name of causative agents of these diseases.
I) Cholera ii) Typhoid
- Q 2) In which fishes cartilagenous skeleton is present?
- Q 3) Which part of the conductive tissue is exactly known as wood?
- Q4) Name the mouth parts of cockroach
- Q5) The double helical model of DNA was proposed by two famous scientists. Name them and discuss that why are the two strands of DNA described as antiparallel.
- Q6) Differentiate between apocarpous and syncarpous ovary. (2 differences)
- Q7) Write the types of following structures in mammals.
I. Kidney. II. Fertilisation III Parental care IV Brain. V RBCs
- Q 8) Draw the labelled diagram of various stage in mitosis.
- Q 9) What are nuclear pores? State their function.
- Q10) Describe the important properties of enzymes.
- Q 11) Describe the Watson and Crick Model of DNA.
- Q 12)i)
Draw the labelled diagram of VS of maize seed.
- ii) Define the term mycorrhiza. How are these associations affect a plant? Explain with example.
- iii) Explain the nature of sporophytes in Pteridophytes.
- iv) How the lenticels help the plant