

ZOOLOGY GENERAL PRACTICAL
SEMESTER-IV
PAPER-CC4/GE4- 4P
GENETICS AND EVOLUTIONARY BIOLOGY
FULL MARKS- 30
TIME 2 HRS.

Q1. Formulate a hypothesis on the basis of the sample data provided. Analyse the data with a suitable statistical method. Interpret the result to support your hypothesis. 1+2+1+2=6

Q2. Describe and identify the human aneuploidy as depicted by the given karyotype. Comment on it. 3+1+1=5

Q3. Identify the given specimen with reasons and comment on its evolutionary significance. 2+(1+1)+1=5

Q4. Identify the given specimen with reasons and mention its evolutionary significance. 3+1+1=5

Q5. Field notebook. 3

Q6. Lab Note Book. 3

Q7. Viva Voce. 3