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**PG CBCS**  
**M.Sc. Semester-III Examination-2019**  
Paper Code: ZOO-396 C  
Practical Paper

Full Marks: 50

Time: 6 Hours

**(Genetics and Molecular Biology)**

**The figures in the margin indicate full marks.**

**Candidates are required to give their answer in their own words as far as practicable.**

**Illustrate the answers whenever necessary.**

- 1) Solve the provided problems following proper statistical method. Write down interpretation. 7+3= 10
- 2) Prepare slides of bone marrow metaphase chromosome from supplied specimen. Write down the principle and detail procedure of the experiment. Identify the chromosome plate under microscope and note your observation. 10+3+3+4=20
- 3) Lab visit or Institute visit Report. 10
- 4) Viva Voce. 5
- 5) Lab note book. 5

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