

2021

ZOOLOGY HONOURS- PRACTICAL EXAMINATION

Paper: DSE (A)-6-1-P

Full Marks: 30

The figures in the margin indicate the full marks.

1. Write the working principle of sterilization in autoclave. 5
2. Write the composition of RPMI 1640 media. 5
3. Write the Principle & Procedure of Genomic DNA isolation from goat liver. 4+6=10
4. Identify and write briefly the use of any four of the following, from the instrumental setup required for Western Blotting. Comment on the application of the technique.

[(0.5+1) x 4=6] + 4= 10

