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M.Sc. (Fourth Semester) Examination, June-2020

BIOTECHNOLOGY

Paper - 402-(II)

Bioinformatics and Entrepreneurship in Biotechnology

Time : Three Hours

Maximum Marks : 85

Minimum Pass Marks : 29

Note : Attempt **All** Questions.

Unit-I

Q.1. What do you understand by DNA databases? Mention its application. 17

Unit-II

Q.2. Explain Human Genome Databases. 17

Unit-III

Q.3. Describe methods used for structure Prediction of Protein and DNA. 17

Unit-IV

Q.4. Explain Tagging of genes and molecular modelling. 17

Unit-V

Q.5. What do you mean by Biotech Enterprises? Explain its types with suitable examples. 17

