

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
BSc DEGREE EXAMINATION DECEMBER 2018
(Sixth Semester)

Branch - **BIOTECHNOLOGY**

BUSINESS BIOTECHNOLOGY

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry **EQUAL** marks (10 x 2 = 20)

- 1 Name any two Biotechnology agencies in India.
- 2 List any two role of Incubator.
- 3 What, is meant by monitoring?
- 4 Funding agency.
- 5 Product Viability.
- 6 VAT
- 7 Quality Control
- 8 Name any two genetically modified Crops.
- 9 Bioactive compounds.
- 10 Name any two pharma company in India.

SECTION-B (25 Marks)

Answer ALL Questions

ALL Questions Carry **EQUAL** Marks (5 x 5 = 25)

- 11 a List the role of ABBI.
OR
b Discuss in detail about TERI.
- 12 a Write short notes on project planning.
OR "
b Discuss about venture capital.
- 13 a What are the information required in any grant proposal.
OR
b Write short notes on Business ethics.
- 14 a Write short notes on GM Crops and its advantages.
OR
b Explain the role of IT in BT.
- 15 a Discuss the status of clinical trials in India.

OR

- b List and discuss about any fine drug manufactured in India.

SECTION - C (30 Marks)

Answer any **THREE** Questions

ALL Questions Carry **EQUAL** Marks (3 x 10 = 30)

- 16 List and discuss the mandate function of DBT.
- 17 Write the format for project proposed.
- 18 Write short notes on Tax and tax structure.
- 19 Discuss the current status of genetically modified crops in India.
- 20 What is microbial consortia? And write short notes on its role in environmental biotechnology.