

P170

**[4319] - 8**  
**F.Y. B.Sc.**  
**BIOTECHNOLOGY**  
**Bb - 108 : Use of Computers**  
**(2008 Pattern)**

*Time : 3 Hours]*

*[Max. Marks : 80*

*Instructions to candidates :*

- 1) *All questions are compulsory.*
- 2) *Figures to the right indicate full marks.*
- 3) *Draw neat and labelled diagrams whenever necessary.*

**Q1)** Attempt all of the following :

**[8 × 2 = 16]**

- a) Define the terms :
  - i) Buffer.
  - ii) Plotter.
- b) How to protect your system from virus?
- c) List out various services of operating system.
- d) State the term biometrics.
- e) Define entity.
- f) What is protocol?
- g) What do you mean by parallel processing computers?
- h) Define word processor.

**Q2)** Attempt any four of the following :

**[4 × 4 = 16]**

- a) Explain computer with block diagram.
- b) Describe the following data models.
  - i) Network
  - ii) Relational.
- c) Explain Google search engine in detail.
- d) Describe B-tree indexed file.
- e) Write note on biological databases.

# Machanotechnology 2014 Question Paper

**J Rink**



**Machanotechnology 2014 Question Paper:**

## Unveiling the Magic of Words: A Overview of "**Machanotechnology 2014 Question Paper**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Machanotechnology 2014 Question Paper**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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