

[4319] - 102
S.Y.B.Sc. (Semester - I)
BIOTECHNOLOGY
Bb-212 : Cell Biology
(Old & New Course)

Time : 3 Hours]

[Max. Marks : 80

Instructions to the candidates:

- 1) All questions are compulsory.*
- 2) Figures to the right indicates full marks.*
- 3) Draw neat & labelled diagrams wherever necessary.*

Q1) Answer the following in 2-3 sentences.

[10 × 2 = 20]

- a) Give unique features of cell theory.
- b) Enlist the enzymes present in mitochondria's inner membrane.
- c) Enlist the factors affecting cell size.
- d) Write the role of spindle fibre in mitosis .
- e) What are F_1 particle?
- f) Define desmosomes.
- g) Define facilitated diffusion.
- h) Significance of s phase in cell cycle.
- i) Write principle of scanning electron microscope.
- j) Give functions of Lysosomes.

Q2) a) Explain with the help of neat & labelled diagram, structure & function of microtubules & micro filaments. **[8]**

OR

Describe different types of cell - surface receptors for cell signalling.

b) Write in detail types of plant tissues with labelled diagram. **[7]**

OR

Explain the role of extracellular matrix and the leucocyte migration.

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Whispering the Techniques of Language: An Psychological Quest through **Utar May 2014 Semester Biology Paper Answers**

In a digitally-driven world wherever screens reign great and instant conversation drowns out the subtleties of language, the profound secrets and psychological nuances hidden within phrases often move unheard. However, located within the pages of **Utar May 2014 Semester Biology Paper Answers** a captivating literary prize sporting with natural emotions, lies a fantastic journey waiting to be undertaken. Penned by a skilled wordsmith, this enchanting opus encourages viewers on an introspective journey, gently unraveling the veiled truths and profound affect resonating within ab muscles cloth of every word. Within the psychological depths of the emotional evaluation, we shall embark upon a honest exploration of the book is primary subjects, dissect its charming writing type, and fail to the effective resonance it evokes deep within the recesses of readers hearts.

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