

Bs/Bot-601 (AK)

2 0 2 1
(6th Semester)

BOTANY

Paper : Bot-601

(Cell Biology and Genetics)

KEY ANSWERS FOR OBJECTIVES

(PART : A—OBJECTIVE)

SECTION—II

(Marks : 10)

2. Choose and write the correct answer from the options provided : 1×10=10

(a) (iii) plasmid

(b) (i) measurement of dimension under microscope

(c) (ii) lysosomes

(d) (ii) polytene chromosome

(e) (iii) zygotene

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(2)

- (f) (iv) apoptosis
- (g) (i) coupling phase
- (h) (iii) allosome
- (i) (iii) base analog
- (j) (iv) maternal inheritance

SECTION—III

(Marks : 5)

3. State whether the following statements are True or False : 1×5=5

- (a) True
- (b) False
- (c) False
- (d) True
- (e) True
