

Ba/Bs/Mat-601 (AK)

2 0 2 3

(6th Semester)

MATHEMATICS

Paper : MAT-601

(Mechanics—II and Vector Analysis)

(PART : A—OBJECTIVE)

(Marks : 25)

KEY ANSWERS FOR OBJECTIVE

SECTION—I

(Marks : 10)

Put a Tick (✓) mark against the correct answer in the
brackets provided : 1×10=10

1. (b)

2. (a)

3. (b)

4. (a)

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(2)

- 5. (c)
- 6. (d)
- 7. (c)
- 8. (b)
- 9. (b)
- 10. (c)

SECTION—II

(Marks : 5)

Fill in the blanks :

1×5=5

- 1. zero
- 2. highest
- 3. the point of intersection of its diagonals
- 4. 3
- 5. zero
