

Ba/Bs/Mat-301 (AK)

2 0 2 1

(3rd Semester)

MATHEMATICS

Paper No. : MAT (P & H)-301

(Advanced Calculus-I and Higher Trigonometry)

KEY ANSWERS FOR OBJECTIVES

(PART : A—OBJECTIVE)

(Marks : 25)

SECTION—I

Put a Tick mark against the correct answer in the box
provided : 1×10=10

1. (b)

2. (a)

3. (c)

4. (a)

5. (a)

6. (c)

/99K

(2)

7. (a)

8. (d)

9. (c)

10. (b)

SECTION—II

Fill in the blanks :

1×5=5

1. $\frac{y^2}{a}$

2. 0

3. $\frac{15}{8}\sqrt{\quad}$

4. 2

5. $\log 5 \quad i$
