

**Bs/Phy (P & H)–301 (AK)**

**2 0 2 3**

( Old Course )

( 3rd Semester )

**PHYSICS**

Paper No. : PHY (P & H)–301

**( Electrodynamics—I and Quantum Mechanics—I )**

( PART : A—OBJECTIVE )

( Marks : 25 )

**KEY ANSWERS FOR OBJECTIVES**

SECTION—I

( Marks : 10 )

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

1. (d)

2. (c)

3. (d)

4. (a)

5. (b)

**/94K**

( 2 )

6. (c)
7. (a)
8. (b)
9. (a)
10. (a)

SECTION—III

( Marks : 5 )

Write *True* or *False* against each statement in the brackets provided :

1×5=5

1. *False*
2. *True*
3. *True*
4. *False*
5. *False*

\*\*\*