

Bs/Phy (P & H)–301 (AK)

2 0 1 9
(3rd Semester)

PHYSICS

Paper No. : PHY (P & H)–301

(Electrodynamics—I and Quantum Mechanics—I)

KEY ANSWERS FOR OBJECTIVES

(PART : A—OBJECTIVE)

(Marks : 25)

SECTION—I

(Marks : 10)

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

1. (a)

2. (b)

3. (a)

4. (a)

(2)

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

SECTION—III

(Marks : 5)

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

$$1 \times 5 = 5$$

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