

**Bs/Phy (P&H)–501 (AK)**

**2 0 2 0**

( 5th Semester )

**PHYSICS**

Paper No. : PHY (P&H)–501

**( Nuclear Physics—I and Solid-state Physics—I )**

( PART : A—OBJECTIVE )

( *Marks* : 25 )

**KEY ANSWERS FOR OBJECTIVES**

SECTION—I

( *Marks* : 10 )

**1.** *(a)*

**2.** *(c)*

**3.** *(d)*

**4.** *(d)*

**5.** *(b)*

**6.** *(b)*

**/162K**

( 2 )

- 7. (a)
- 8. (c)
- 9. (c)
- 10. (a)

SECTION—III

( Marks : 5 )

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

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