

Bs/CHEM.M-6 (T) (AK)

2 0 2 5

(FYUGP)

(6th Semester)

CHEMISTRY

(MINOR)

Paper : CHEM.M-6 (T)

**(Physical Chemistry—V : Quantum Chemistry
and Spectroscopy)**

(PART : A—OBJECTIVE)

(Marks : 25)

KEY ANSWERS FOR OBJECTIVES

SECTION—I

(Marks : 10)

Choose the correct answer and put a Tick (✓) mark against
the brackets provided : 1×10=10

1. (b)

2. (b)

3. (b)

4. (a)

/502K

(2)

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

SECTION—III

(Marks : 5)

Indicate *True (T)* or *False (F)* by putting a Tick (✓) mark :

1×5=5

- 1. *F*
- 2. *T*
- 3. *F*
- 4. *F*
- 5. *T*
