

Bs/CHEM.DSE-1(T) (AK)

2 0 2 4

(CBCS)

(5th Semester)

CHEMISTRY

Paper : CHEM.DSE-1(T)

(**Green Chemistry**)

(PART : A—OBJECTIVE)

(*Marks* : 25)

KEY ANSWERS FOR OBJECTIVES

SECTION—I

(*Marks* : 15)

Choose the correct answer by putting a Tick (✓) mark
in the brackets provided : 1×15=15

1. (a) Microwaves
2. (b) Volatile organic compounds
3. (a) Sustainability
4. (a) liquid CO₂
5. (a) DCOI

(2)

6. (d) All of the above
7. (b) glucose-D
8. (d) 100%
9. (a) High yield
10. (a) Stoichiometric reagents are superior to catalytic reagents
11. (c) Liquid nitrogen
12. (a) Paul T. Anastas
13. (c) abundant waste
14. (c) safer
15. (b) rearrangement

★ ★ ★