(2-1224) BLIS IV Prof.

5152 (N)

B.D.S. Supply & Main Examination, Feb.-2024

PUBLIC HEALTH DENTISTRY

(BDS-18)

Time: Three Hours |

[Maximum Marks: 70

Note: Attempt **all** questions. Use separate copy for **Part-A** and **Part-B** in separate answer books.

Part-A

- Define Biostatistics. Enumerate in detail the methods of Data Presentation? 13
- 2. Discuss in detail:

10

- (a) *Iceberg phenomenon
- (b) Case control study
- 3. Write short note:
 - (a) Knutson Technique
 - (b) Epidemiological triad
 - (c) Incineration

Part-B

- Define water fluoridation? Discuss different methods of fluoridation at community level.
- 5. Discuss in detail:

10

- (a) Chemical plaque control
- (b) Disposal of waste
- 6. Short notes on:

12

- (a) Wholesome water
- (b) Measures of central tendency
- (c) Different between Rapid and Slow sand filtration

