

3. Write short notes on the following :— 10
- (a) Preventive Measures for Diabetes Type—2 ✓
 - (b) Place Distribution of Disease ✓
 - (c) Normal Distribution Curve ✓
 - (d) Measles Vaccine. ✓

4. Attempt in 20—25 words each :— 10
- (a) Point Source Epidemic ✓
 - (b) High Risk Strategy ✓
 - (c) Incidence and Prevalence ✓
 - (d) Direct Transmission of Disease ✓
 - (e) Secondary Attack Rate ✓
 - (f) Live Vaccines ✓
 - (g) Matching in Case Control Study ✓
 - (h) Active and Passive Surveillance ✓
 - (i) Natural Disinfectants ✓
 - (j) Non Governmental Organisations. ✓

SECTION—B

Marks : 30

5. Describe management of the following under National Programme :
- (a) Treatment of Tuberculosis under Directly Observed Treatment Short Course (DOTS). ✓ 4
 - (b) Anaemia in Pregnant Woman. 3
 - (c) Fever case in high endemic area of Malaria. ✓ 3

4. Attempt in 20 to 25 words