



Section-B

(Marks : 30) (20)

5. Enumerate any six Arthropods of Medical importance and the diseases transmitted by them. Discuss the transmission of arthropod-borne diseases with suitable examples. Write briefly about National Vector borne disease control programme. ✓ 10
6. Write short notes on the following : 10
 - (a) Characteristics of an Ideal Indicator (2) ✓
 - ~~(b)~~ Health related millennium development goals ✓
 - (c) Community Diagnosis 45, 87 ✓
 - ~~(d)~~ Standard Normal Distribution Curve ✓
7. Write short notes on the following : 10
 - (a) Cohort Study 71 ✓
 - (b) Levels of Prevention 39 ✓
 - (c) Ergonomics 744 ✓
 - (d) IMNCI ✓
8. Attempt in 20 to 25-words 10
 - (a) Attributable Risk 74 ✓
 - ~~(b)~~ Iceberg Phenomenon of Disease ✓
 - ~~(c)~~ Simple Random Sampling ✓
 - (d) Serial Interval 95 ✓
 - (e) Secondary Attack Rate 57, 95 ✓
 - (f) Composting 696 ✓
 - ~~(g)~~ Over Crowding ✓
 - ~~(h)~~ Indicators for monitoring of Air Pollution ✓
 - (i) Farmer's Lung 748 ✓
 - (j) Hardness of water ✓