

**MAY 2012**

Total Duration : Section A+B + C = 3 Hours

Section B & C Marks : 50

**SECTION-B**

SAQs (10×3=30)

- a) Path finder survey
- b) Major ethical principles
- c) Sampling methods
- d) Nalgonda technique
- e) Dental jurisprudence
- f) Rural health scheme.

- g) Level of prevention.
- h) Dental auxiliary.
- i) Indian Dental Association.
- j) Maharashtra State Dental Council.

### **SECTION C**

3. Write Long Answer : (2x10=20)

a) Define epidemiology. What are the aims and principles of epidemiology ? What are the tools of measurement in epidemiology and discuss the three types of epidemiological studies.

b) What are the types of pit and fissure sealant? Discuss the procedure of sealant application. Add a note on indication and contraindication of sealant.

