

PERIODONTICS

SUMMER -2014

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

Section B & C Marks 50

SECTION -B

2. Brief answer questions (10×3=30)

- a) Principal fibers of periodontal ligament.
- b) Socranskys criteria for identification of periodontal pathogens.
- c) Signs and symptoms of trauma from occlusion.
- d) Down's syndrome and periodontal disease.
- e) Differences between periodontal and periapical and periapical abscess.
- f) What are the principles of periodontal instrumentation ?
- g) Interdental cleaning aids.

- h) Virulence factors of *A. actinomycetemcomitans*.
- i) List out agents used for root biomodification and explain enamel matrix proteins.
- j) Anatomic factors predisposing to furcation involvement.

SECTION C

3. Long answer questions . (2x10=20)

- a) Define Periodontal pocket. Classify it and explain its pathogenesis in detail.
- b) Define and classify gingival recession, enumerate techniques for root coverage and explain subepithelial connective tissue graft .