



DENTAL HYGIENE HSSC-II

103

Time allowed: 2:35 Hours

Total Marks Sections B and C: 80

NOTE: Answer any ten parts from Section 'B' and any three questions from Section 'C' on the separately provided answer book. Use supplementary answer sheet i.e. Sheet-B if required. Write your answers neatly and legibly.

SECTION – B (Marks 50)

Q. 2 Answer any TEN parts. The answer to each part should not exceed 2 to 4 lines. (10 x 5 = 50)

- (i) What do you know about the formation of dental calculus?
- (ii) Describe different types of aphthous ulcers.
- (iii) Write the names of four principle crystalline forms in the composition of calculus.
- (iv) What do you know about gingival recession?
- (v) Write down the tooth mobility criteria which is used to record the degree of mobility of tooth?
- (vi) Write about fissure sealants.
- (vii) Define epidemiology. Write briefly the significance of epidemiology?
- (viii) What are extrinsic stains list its causes.
- (ix) Define gemination and fusion.
- (x) Define dental caries.
- (xi) Write about fissure sealants.
- (xii) What do you understand by taste buds? Enumerate various Papillas of tongue.
- (xiii) Define dental hyperplasia. Describe briefly amelogenesis imperfecta.

SECTION – C (Marks 30)

Note: Attempt any THREE questions. All questions carry equal marks. (3 x 10 = 30)

Q. 3 Describe calculus under the following headings:

- (i) Composition
- (ii) Formation

Q. 4 Write a check list regarding the treatment room and equipment before treating a patient by scaling.

Q. 5 Define juvenile periodontitis. Describe in detail its clinical features and treatment.

Q. 6 Write a note on chemical composition of enamel and dentine?

Q. 7 Write a note on aphthous ulceration. And briefly explain their etiology?



Dr. A. H. Khan, Chairman

Dr. M. A. Khan, Member

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