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MASTER OF DENTAL SURGERY (M.D.S.) (2018 COURSE)
M.D.S. Part-I Oral Medicine & Radiology : SUMMER - 2022
SUBJECT : BASIC SCIENCES

Day : Monday

Time : 09:00 AM-12:00 PM

Date : 12/12/2022

S-20247-2022

Max. Marks : 100

N.B.

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Draw neat and labelled diagram **WHEREVER** necessary.
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| Q.1 | Discuss the role of balanced diet in the maintenance of oral health. | (10) |
| Q.2 | Describe the course, relations and distribution of facial nerve with its clinical implications. | (10) |
| Q.3 | Describe the age related changes of maxillary sinus. | (10) |
| Q.4 | Write about the structure and contribution of contents of periodontal ligament to its function. | (10) |
| Q.5 | Describe the pathogenesis of autoimmune disorders and various methods that aid in their diagnosis. | (10) |
| Q.6 | Briefly explain the steps of research involved in the introduction of new drug for clinical use. | (10) |
| Q.7 | Discuss the oral manifestations and dental considerations of Covid – 19. | (10) |
| Q.8 | Discuss the concept of oral pre cancer. | (10) |
| Q.9 | Describe the synergism and antagonism in the use of antimicrobial drugs. | (10) |
| Q.10 | Describe in detail the development of tongue and mandible. | (10) |