



Time: 3 Hrs.

[Max. Marks : 70]

**HUMAN ORAL ANATOMY & PHYSIOLOGY
INCLUDING EMBRYOLOGY & HISTOLOGY (Old Scheme)**

QP Code: 1108

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Explain in detail various stages of tooth development
2. Discuss the morphology of maxillary canine

SHORT ESSAY

6 X 5 = 30 Marks

3. Difference between deciduous dentition and permanent dentition
4. Age changes of enamel
5. Key of occlusion
6. Circumvallate papilla
7. Cemento enamel junction
8. Inferior alveolar nerve

SHORT ANSWERS

10 X 2 = 20 Marks

9. Vestibular lamina
10. Transparent dentin
11. Sharpey's fibers
12. Mamelon
13. Taste bud
14. Cell rests of malassez
15. Curve of Wilson
16. Osteoblasts
17. Tomes' granular layer
18. Nerve supply to mandibular teeth

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