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MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - I (PROSTHODONTICS AND CROWN & BRIDGE) DEGREE EXAMINATION – SEPTEMBER 2024

SUBJECT: PAPER I – APPLIED BASIC SCIENCES

Monday, September 09, 2024

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ **Answer ALL questions.**

✍ **Illustrate your answers with appropriate diagrams and flow charts wherever appropriate.**

1. Speech consideration in Prosthodontics.
2. Development of tongue and its role in Prosthodontics.
3. Neutral Zone in complete dentures.
4. Write in detail about Development of Face.
5. Discuss Dental Ceramics and its recent development.
6. Denture Stomatitis.
7. Xerostomia.
8. Discuss muscles of Mastication.
9. Disinfection of Impression.
10. Discuss Stress and Strain.

(10 marks × 10 = 100 marks)

