

Time: Three Hours**Max. Marks: 100 Marks****PROSTHODONTICS AND CROWN & BRIDGE**

Paper-I: Applied Basic Sciences: Applied Anatomy, Embryology, Growth and Development Genetics, Immunology, Anthropology, Physiology, Nutrition and Biochemistry, Pathology and Microbiology, Virology, Applied Pharmacology, Research Methodology and Bio-Statistics, Applied Dental Anatomy and Histology, Oral Pathology and Oral Microbiology, Adult and Geriatric Psychology, Applied Dental Materials (RS-5)

Q.P. CODE: 6059

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

Answer All The Questions**10 X 10 = 100 Marks**

1. Anatomy of muscles of mastication and its significance in Prosthodontics.
2. Deglutition.
3. Gagging and its management in prosthodontics.
4. Role of saliva in Prosthodontics.
5. Role of vitamins in Prosthodontics.
6. Tissue conditioners.
7. Phosphate bonded investment material.
8. Lasers in Prosthodontics.
9. Importance of facebow transfer in Prosthodontics.
10. Abrasive and polishing agents in Prosthodontics.

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