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

- Saliva and its significance in oral rehabilitation.
- Additive technology in prosthodontics.
- Hepatitis
- The role of nutrition in oral rehabilitation
- Age changes in mandible and its significance.
- Waxes used in prosthodontics
- 7. Mechanical properties of dental materials
- 8. Management of post radiotherapy patients in prosthodontics.
- Biomedical waste management
- Cross-sectional study significance in research methodology

