

ATAL BIHARI VAJPAYEE MEDICAL UNIVERSITY, UTTAR PRADESH

B.D.S. - FIRST YEAR REGULAR EXAMINATION- AUGUST 2024

Time: 3 Hours

Max Marks: 70 Marks

DENTAL ANATOMY, EMBRYOLOGY AND ORAL HISTOLOGY

Paper Code: 2411105004

General instructions:

- All questions are compulsory.
- Explain with diagrams where required.
- Please write the correct paper code.
- Be to the point.

LONG ESSAY QUESTIONS

2 x 10 = 20 Marks

Q.1. Write in detail about the development, function and histology of Periodontal ligament.

Q.2. Classify oral mucosa. Describe in detail about Keratinized oral mucosa.

SHORT NOTES QUESTIONS

10 x 5 = 50 Marks

Q.3. Muscles of mastication

Q.4. Papillae of Tongue

Q.5. Cap Stage of tooth development

Q.6. Occlusal aspect of permanent maxillary first molar

Q.7. Dentino-enamel junction

Q.8. Differences between cellular and acellular cementum

Q.9. Composition and secretion of saliva

Q.10. Lobes and Mamelons

Q.11. FDI Tooth numbering system

Q.12. Incremental lines of Retzius

