

20-09

06/09/2024

Printing Pages : 2+1

Paper Code : MDS-101 (Ortho.)

(A) (SVSU): 2023-2024/R

Enrollment No.

--	--	--	--	--	--	--	--	--	--	--	--	--

MDS

(ORTHODONTICS)

1ST YEAR EXAMINATION

PAPER – 1 (Applied Basic Science)

(Applied Anatomy, Physiology, Pathology, Genetic, Physical anthropology & Dental Materials)

[Time : 03 Hours]

[Max. Marks : 100]

Note: Attempt all the questions. Draw suitable diagrams to support your answers.

Question no. 9 & 10 are MCQs

Short Essay

[8x10=80]

Q. 1 Wits appraisal

Q. 2 Nasion, point A and Point B and its effects on ANB

Q. 3 Endocrine regulation of craniofacial growth

Q. 4 Types and structure of Alveolar bone

Q. 5 Australian wires

Q. 6 Indirect bonding technique by Kalange

Q. 7 Sources of orthodontic Anchorage

Q. 8 Functional matrix hypothesis revisited-1

Q 9. Multiple Choice Questions (in separate sheet)

[10]

Q 10. Multiple Choice Questions (in separate sheet)

[10]
