

Printing Page(s) : 1+1

Paper Code : BDS-405

(A) (SVSU:2022-23/R)

Enrolment No.

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BDS

4th YEAR EXAMINATION

ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

[Max. Marks : 70]

Time : 3 Hours]

Note: All questions are compulsory. Draw diagrams and answer to the point.

PART A

- Q.1 Define the growth and development and discuss the pre and post natal growth of Nasomaxillary complex in detail. [2+6=08]
- Q.2 Problem based Question:- [6X2=12]
- (a) A patient aged 10 yrs comes for the treatment with an ANB of -4° , SNA of 76° and SNB of 80° . Identify the etiology, diagnosis and treatment plan for this patient [2+2+2]
- (b) Discuss the Self-correcting anomalies in pre dentate, mixed dentition and permanent dentition [2+2+2]
- Q.3. Discuss various essential diagnostic aids in Orthodontics [5]
- Q4. Multiple Choice Questions (in separate sheet) [10]

PART-B

- Q.5 Define and Classify Anchorage. Discuss the Extra-oral and Intra-oral sources for anchorage. Write a note on anchorage loss. [2+2+2+2]
- Q.6 Problem based question: [6X2=12]
- (a) A 11 year old girl presented with SNA angle of 87° and SNB angle of 80° . Discuss the diagnosis, etiology and treatment plan for this patient. [2+2+2]
- (b) Discuss the etiology and management of Tongue Thrusting Habit . [3+3]
- Q.7 Write short note on:- [5X3=15]
- (a) Undermining resorption
- (b) Tweed's Diagnostic triangle
- (c) Enlows 'V' Principle
