



DCG-020-12152

Seat No. _____

Final B. D. S. Examination

July - 2022

Orthodontics Dentofacial Ortho.

Faculty Code : 020

Subject Code : 12152

Time : 3 Hours]

[Total Marks : 70

- Instructions :** (1) Use separate answer sheets for separate sections.
(2) Write legibly.
(3) Draw Diagrams wherever necessary.
(4) Figures to right indicate marks for that question.

SECTION - 1

- 1** Define growth and development. Mention various theories **10**
of growth. Explain functional matrix theory in detail.
- 2** Enlist various classifications of malocclusion. Write **10**
about Ackermann-Proffit's Classification in detail.
- 3** Write short notes on : (Any **Three**) **15**
(a) Lee way space.
(b) Tweed's triangle.
(c) Undermining resorption.
(d) Cervical vertebrae Maturity indicators.

SECTION - II

- 4 Enumerate various methods of gaining space. Write about Rapid Palatal Expansion In detail. **10**
- 5 Classify Orthodontic appliances. Write in detail the differences between removable and fixed orthodontic appliances. **10**
- 6 Write short notes on : (Any **Three**) **15**
- (a) Reciprocal anchorage.
 - (b) Activator.
 - (c) Pseudo Class III.
 - (d) Oral Screen.
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