

ITS DENTAL COLLEGE, HOSPITAL & RESEARCH CENTRE

47, KNOWLEDGE PARK III, Gr. NOIDA

1st INTERNAL ASSESSMENT EXAMINATION, BDS21

SUBJECT-HUMAN ANATOMY

TIME-3 HRS

MM-70

Dt-19th May 2022

- ALL QUESTIONS ARE COMPULSORY
- WRITE PART A AND PART B ON SEPARATE SHEETS
- DRAW WELL LABELLED DIAGRAM WHERE EVER NECESSARY

PART A

Q.1 Describe Posterior Triangle under following headings-

8

- a) Boundaries, Roof
- b) Contents, Floor
- c) Applied Anatomy

Q.2 Write Short Notes-

3x3=9

- a) Primitive node
- b) Superficial relations of Hyoglossus
- c) Blood supply of young bone

Q.3 Write Briefly on-

4x2=8

- a) Abnormalities of Placenta
- b) Strap Muscles

Q.4 Write the correct answers for the following MCQ's

2x5=10

- a) First branch of ECA-
 - i. Maxillary A
 - ii. Sup. Thyroid A
 - iii. Occipital A
 - iv. Facial A
- b) Regarding digastric muscle, all of the following statements are true, except-
 - i. Its posterior belly is bipennate, and supplied by facial N
 - ii. Its anterior belly is unipennate, and derived from 1st pharyngeal arch
 - iii. Its intermediate tendon is anchored by hyoid bone by deep cervical fascia
 - iv. It helps in elevation of mandible
- c) Infra orbital N is a branch of-
 - i. Mandibular N
 - ii. Maxillary N
 - iii. Optic N

