

Use Separate answer script for each group

questions. Draw suitable diagrams wherever necessary. The figures in the margin indicate full marks

Group - A

1. a) A child suffering from acute tonsillitis complains of pain in the ear. Explain it anatomically. Mention position, relations, blood supply, nerve supply and development of Palatine tonsil. 2+2+3+2+2+1

or

- b) A man suffering from Bi-temporal Hemianopia as a result of Pituitary tumor. Give an account of visual pathway. State the reason of Bi-temporal Hemianopia. 10+2

Group - B

2. Answer any two of the following :

- a) Give a brief account of development of interatrial septum. What is probe patency of foramen ovale? 5+2

- b) Enumerate the muscles of the soft palate and their nerve supply. What are the different forms of cleft palate and how they are formed? 2+5

- c) Name the paranasal air sinuses. Where do they drain? Describe Maxillary air sinus. 2+2+3

Group - C

3. Write short notes on any four of the following : 4 x 3

- a) Anterior chamber of eyeball. b) Buccinator muscle c) Cervical sinus.
d) Bells palsy. e) Ligamentum arteriosum.

Group - D

4. Explain the following statement . 4 x 3

- a) Left recurrent Laryngeal nerve is longer than the right nerve.
b) Cellulitis of ^{danger} ~~larger~~ area of face may be followed by cavernous sinus thrombosis.
c) Hyperacusis due to lesion of intrapetrous part of facial nerve.
d) Argyll Robertson pupil.