

Answer the following questions.

1. Describe (a). the definition of "anatomical position" and
(b). the chief terms of direction and the main planes of
reference in the human body. [12%]
2. Describe the compositions, termination of the thoracic nerves and
their relationship to the sympathetic trunk. [12%]
3. Describe (a). the bony composition and
(b). the ligaments and muscles that move the
temporomandibular joint. [10%]
4. Describe the muscles and nerves involved in
(a). the eyeball movement and
(b). the closing and opening of the eyelids. [8%]
5. Describe the development of the inguinal canal and their relation to
the covering of the spermatic cord. [12%]
6. Describe the venous drainage of the brain and the venous sinuses of
the dura mater. [10%]
7. Describe the divisions and contents of the mediastinum. [8%]
8. Where is the line of gravity in relation to a subject in standing position?
[6%]
9. Describe the connections between the portal and systemic venous
system. [12%]
10. Describe the abdominal part of the sympathetic trunk. [10%]