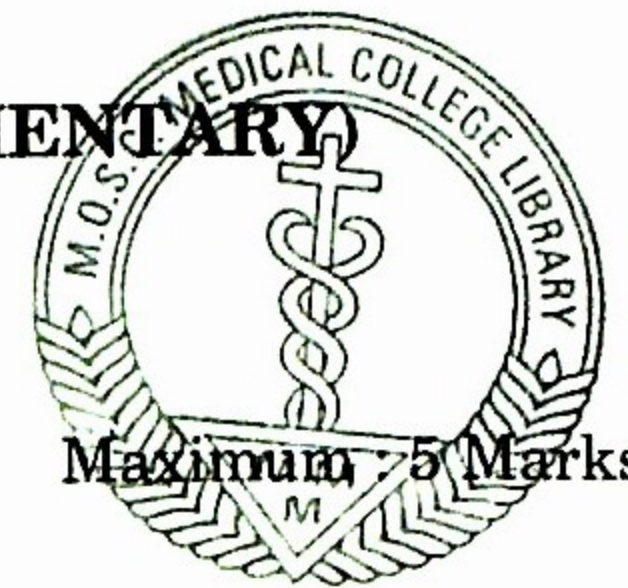


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**FIRST PROFESSIONAL M.B.B.S. DEGREE (SUPPLEMENTARY)
EXAMINATION, MARCH 2012**

ANATOMY—Paper I



Time : 15 Minutes

Note.—(1) *Do not write anything on the question paper.*

(2) *Write your register number in the answer-sheet provided.*

(3) *Select **one** most appropriate response and encircle the corresponding alphabet against each question number in the answer-sheet provided.*

Section A-I

I. Multiple Choice Questions :

- 1 The biceps brachii is the only member of the anterior group of muscles of arm that :
 - (A) Has no attachments to the humerus.
 - (B) Is supplied by the musculocutaneous nerve.
 - (C) Acts at the shoulder joint.
 - (D) Produces flexion at the elbow.
- 2 Which of the following movements tests the integrity of the deep peroneal nerve ?
 - (A) Plantar flexion of the foot.
 - (B) Inversion of the foot.
 - (C) Eversion of the foot.
 - (D) Extension of the great toe.
- 3 Which of the following is a typical intercostal nerve ?
 - (A) First thoracic.
 - (B) Second thoracic.
 - (C) Fifth thoracic.
 - (D) Seventh thoracic.
- 4 During which period of development, the embryo is most susceptible for development of non-lethal congenital malformations as a result of exposure to environmental teratogens ?
 - (A) First to second week.
 - (B) Second through fourth week.
 - (C) Fourth through eighth week.
 - (D) Third to fourth month.
- 5 Which of the following is a derivative of mesoderm ?
 - (A) Respiratory tract.
 - (B) Hepatobiliary tract.
 - (C) Ducts and acini of pancreas.
 - (D) Spleen.
- 6 Which of the following is a synovial joint ?
 - (A) Intervertebral.
 - (B) Sternoclavicular.
 - (C) Manubriosternal.
 - (D) Xiphisternal.

Turn over