



**MN-4002**  
**First Year M. B. B. S. Examination**  
**December – 2013**  
**Anatomy : Paper - II**

Time : 2 Hours]

[Total Marks : 50

**Instructions :**

(1)

<p>નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.</p>		<p>Seat No. :</p> <table border="1" style="display: inline-table; width: 100px; height: 20px;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table>						
<p>Name of the Examination :</p> <div style="border: 1px solid black; padding: 2px; width: 100%;">F. Y. M. B. B. S.</div>	<div style="border: 1px solid black; border-radius: 10px; height: 60px; display: flex; align-items: center; justify-content: center;"> <p>Student's Signature</p> </div>							
<p>Name of the Subject :</p> <div style="border: 1px solid black; padding: 2px; width: 100%;">ANATOMY : PAPER - II</div>								
<p>Subject Code No. : <span style="border: 1px solid black; padding: 0 5px;">4</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">2</span> Section No. (1, 2,...) : <span style="border: 1px solid black; padding: 0 5px;">1&amp;2</span></p>								

- (2) Write each section in separate answer books.
- (3) Draw diagrams wherever necessary.
- (4) Figures to the right indicate marks.

**SECTION - I**

- 1 Write short notes on explaining Anatomical/Embryological Basis of any two : 10
  - (a) Femoral Hernia
  - (b) Ascites
  - (c) Pleural Effusion.
  
- 2 (a) Write short notes on any two : 6
  - (a) Hamstring Muscles
  - (b) Tibial Nerve
  - (c) Ligaments of Ankle Joint.
  
- (b) Write short notes on any one : 3

Development of Uterus OR Development of Testes.

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[ Contd.....

- 3 Write short notes on : 6
- (1) Classification of Chromosome OR Down's Syndrome
  - (2) Genetic counselling OR Clonning.

## SECTION - II

- 4 Write short notes on any two : 10
- (a) Coeliac Trunk
  - (b) Male urethra
  - (c) Relation of Pancreas.
- 5 (a) Write short notes on any two : 6
- (a) Right atrium
  - (b) Thoracic duct
  - (c) Bronchopulmonary segment.
- (b) Short notes on : 3
- Histology of Liver OR Histology of duodenum.
- 6 Write answer in one or two sentences : (any six) 6
- (a) What is Actions of Gluteus Maximus ?
  - (b) What is Nerve Supply of Adductor Magnus ?
  - (c) What is P.D.A. ?
  - (d) What are area supplied by Rt coronary artery ?
  - (e) What is white line of Hilton ?
  - (f) What is action of Pyramidalis ?
  - (g) What is development of trigone of urinary bladder ?
  - (h) What is termination of Left testicular vein ?