

- 5 Write short notes on : 8
(a) 3rd Ventricle
(b) Corpus striatum OR T.S. of Mibrain at Sup. colliculus.
- 6 Write short notes on : 8
(a) Epiphysis OR Blood Supply of long bone.
(b) Histology of lymph node.
OR
(b) Histology of spinal ganglion.



KK-4002

First Year M. B. B. S. Examination
December - 2012
Anatomy : Paper - II

Time : 2 Hours]

[Total Marks : 50

Instructions : (1)

नीचे दर्शावे निशानीवाणी विगतो उत्तरवही पर अवश्य लખवी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
F. Y. M.B.B.S.

Name of the Subject :
ANATOMY : PAPER - 2

Subject Code No. : 4 0 0 2 Section No. (1, 2,.....) : Nil

Seat No. :
[] [] [] [] [] []

Student's Signature

- (2) Draw diagrams wherever necessary.
- (3) Figures to right indicate marks.
- (4) Write to the point.

- 1 Write short notes on explaining anatomical/Embryological basis of any two : 10
 - (a) Portocaval Anastomosis.
 - (b) Varicose Vein
 - (c) Pleural Effusion.
- 2 Write short notes on : 8
 - (a) Ligaments of HIP Joint
 - (b) Femoral Canal OR Soleus Muscle.
- 3 Write short notes on : 8
 - (a) Mutation OR Recombinant DNA
 - (b) Development of Testes OR development of Kidney.
- 4 Write short notes on : 8
 - (a) Suprarenal gland
 - (b) Male Urethra OR Rectus sheath.

KK-4002]

1

[Contd...

- 5 Write short notes on : 8
(a) Right coronary Artery
(b) Thoracic duct OR Sinuses of Pericardium.
- 6 Write short notes on : 8
(a) Autosomal recessive Inheritance OR Holandric Inheritance
(b) Histology of Pancreas OR Histology of Uterine tube.



HO-1541-S

First Year M.B.B.S. Examination

August - 2009

Anatomy : Paper - I

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दशांशवैक निशानीवाणी विगत उत्तरवही पर अग्रय लपवी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
F. Y. M.B.B.S.

Name of the Subject :
ANATOMY : PAPER - 1

Subject Code No. : 1 5 4 1 Section No. (1, 2.....) : Nil

Seal No. :

Student's Signature

- (2) Draw diagrams wherever necessary.
- (3) Figures to the right indicate marks.
- (4) Write to the point.
- 1 Write short notes on explaining anatomical / embryological basis of any two : 10
 (a) Applied aspect of scalp
 (b) Carpal tunnel syndrome
 (c) Lateral medullary syndrome.
- 2 Write short notes on : 8
 (a) Interossei muscles
 (b) Anatomical snuff box OR Axillary nerve.
- 3 Write short notes on : 8
 (a) Neural crest OR Derivatives of 2nd pharyngeal arch
 (b) Development of face OR Development of cerebellum.
- 4 Write short notes on : 8
 (a) Facial artery
 (b) Lacrimal gland OR Pterygoid muscles.
- 5 Write short notes on : 8
 (a) Circle of Willis
 (b) Speech centres OR Epithalamus.
- 6 Write short notes on : 8
 (a) Laws of ossification OR Epiphysis
 (b) Connective tissue cells OR Histology of fibrocartilage.

HO-1541-S]

[200]



HO-1542-S

First Year M.B.B.S. Examination

August - 2009

Anatomy : Paper - II

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दशांकित - शिक्षा नीतियों के अनुसार परीक्षा उत्तरपत्र पर अवश्य लिखनी।
Fillup strictly the details of signs on your answer book.

Name of the Examination:
F. Y. M.B.B.S.

Name of the Subject:
ANATOMY : PAPER - 2

Seal No. :

Subject Code No. : 1 5 4 2 Section No. (1, 2.....) : Nil

Student's Signature

- (2) Draw diagrams wherever necessary.
- (3) Figures to the right indicate marks.
- (4) Write to the point.
1. Write short notes on explaining anatomical / embryological basis of any two : 10
 - (a) Applied aspect of arches of foot
 - (b) Annular pancreas
 - (c) Pneumothorax
 2. Write short notes on : 8
 - (a) Cruciate ligaments
 - (b) Femoral nerve OR Dorsalis pedis artery.
 3. Write short notes on : 8
 - (a) RNA OR Barr body
 - (b) Histology of ileum OR Histology of suprarenal.
 4. Write short notes on : 8
 - (a) Ischio-rectal fossa
 - (b) Superior mesenteric artery OR Peritoneal recesses.
 5. Write short notes on : 8
 - (a) Superior mediastinum.
 - (b) Movements of ribs OR Left coronary artery.
 6. Write short notes on : 8
 - (a) Pedigree chart OR Mendelian inheritance
 - (b) Development of kidney OR Paramesonephric duct.



RO-1542-R

First Year M.B.B.S. Examination

June - 2010

Anatomy : Paper - II

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दशांकित निशानों/चिह्नों के उत्तरपुस्तिका पर अवश्य लगवें।
Fillup strictly the details of signs on your answer book.

Name of the Examination :
First Year M.B.B.S.

Name of the Subject :
Anatomy : Paper : 2

Subject Code No. : 1 5 4 -2 Section No. (1, 2,.....) : Nil

Seat No. :

Student's Signature

- (2) Figures to the right indicates full marks.
- (3) Draw diagrams wherever necessary.
- (4) Write legibly.

- 1 Write short notes on explaining Anatomical / Embryological basis of any two : 10
 - (a) Myocardial infarction
 - (b) Inguinal hernia
 - (c) Pes cavus.
- 2 Write short notes on : 8
 - (a) Ligaments of knee joint
 - (b) Adductor canal OR Tibialis posterior muscle.
- 3 Write short notes on : 8
 - (a) Autosomal recessive inheritance OR Southern blot technique.
 - (b) Histology of Ureter OR Histology of Suprarenal.

- 4 Write short notes on : 8
(a) Urinary bladder
(b) Caecum OR Lesser omentum.
- 5 Write short notes on : 8
(a) Parietal pleura
(b) Sinuses of pericardium OR Azygose vein.
- 6 Write short notes on : 8
(a) RNA OR Mutation
(b) Development of inferior vena cava OR Development of kidney.



SH-1541

First Year M. B. B. S. Examination
June/July - 2011
Anatomy : Paper - I

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दशाविवेक निशानिवाणी विगतो उत्तरवही पर अवश्य कर्तव्य.
Fillup strictly the details of signs on your answer book.

Name of the Examination :

Name of the Subject :

Subject Code No. : Section No. (1, 2,.....) :

Seat No. :

Student's Signature

- (2) Draw diagrams wherever necessary.
(3) Write to the point.
(4) Figures to the **right** indicates marks.

- 1 Write short notes on explaining Anatomical / Embryological basis of : (any two) 10
(a) Applied aspect of Scalp
(b) Claw hand
(c) Lateral Medullary Syndrome.
- 2 Write short notes on : 8
(a) Anatomical snuff box
(b) Anastomosis around Elbow OR Triceps muscle.
- 3 Write short notes on following : 8
(a) Amnion OR Yolk sac
(b) Development of Cerebellum OR Development of Palate.
- 4 Write short notes on following : 8
(a) Structures between External and Internal Carotid artery
(b) Pterygoid muscles OR Submandibular gland.

SH-1541

M. R. R. S. Examination

June/July - 2011

Anatomy: Paper - I

- 5 Write short notes on following : 8
- (a) Crus cerebri
 - (b) Spinal lemniscus OR Fornix.
- 6 Write short notes on following : 8
- (a) Pivot joint OR Pennate muscle
 - (b) Histology of Spinal ganglion OR Histology of Cornea.

- 4 Write short notes on :
(a) Supports of uterus
(b) Inferior vena cava.

8

OR

Relations of Duodenum

- 5 Write short notes on :
(a) Typical intercostal space
(b) Pleural reflection.

8

OR

Internal thoracic artery.

- 6 Write short notes on :
(a) Histology of ureter

8

OR

Histology of vas deferens

- (b) Classification of glandular epithelium.

- 5 Write short notes on : 8
- (a) Draw and label the section of medulla oblongata at the level of pyramidal decussation. Write in short about gracile nucleus.
 - (b) Functional areas of parietal and temporal lobe.

OR

Anterior horn of lateral ventricle.

- 6 Write short notes on : 8
- (a) Blood supply of long bone.

OR

Fibrocartilage.

- (b) Histology of Mixed Salivary gland

OR

Microscopic structure of compact bone.



SH-1542

First Year M. B. B. S. Examination

June / July - 2011

Anatomy : Paper - II

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

| | |
|--|---|
| नीचे दृशविले निशानीवाणी विगतो उतरवही पर अवश्य लपवी. Fillup strictly the details of signs on your answer book. | Seat No. : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> |
| Name of the Examination : First Year M. B. B. S. | Student's Signature |
| Name of the Subject : Anatomy : Paper - 2 | |
| Subject Code No. : <input type="text" value="1"/> <input type="text" value="5"/> <input type="text" value="4"/> <input type="text" value="2"/> Section No. (1, 2,.....) : <input type="text" value="Nil"/> | |

- (2) Draw diagrams wherever necessary.
(3) Write to the point.
(4) Figures to the right indicates marks.

- 1 Write short notes on explaining Anatomical / Embryological basis of : (any two) 10
(a) Hypospadias
(b) Atrial septal defect
(c) Varicose veins.
- 2 Write short notes on : 8
(a) Cruciate ligaments
(b) Obturator nerve OR Popliteus muscle.
- 3 Write short notes on following : 8
(a) Trisomy OR RNA
(b) Development of Kidney OR Development of Testes.
- 4 Write short notes on following : 8
(a) Head of Pancreas
(b) Coeliac trunk OR Relations of Urinary bladder.

SH-1542]

1

[Contd...

- 5 Write short notes on following : 8
(a) Arch of Aorta
(b) Right Ventricle OR Thoracic duct.
- 6 Write short notes on following : 8
(a) Autosomal recessive inheritance OR Banding technique
(b) Histology of Ureter OR Histology of Uterus.

- 4 Write short notes on : 8
(a) Nasal Septum
(b) Submandibular gland OR Vertebral artery.
- 5 Write short notes on : 8
(a) Red Nucleus
(b) Middle Cerebral artery OR Interpeduncular fossa.
- 6 Write short notes on : 8
(a) Neuroglia OR Fibrous joints
(b) Histology of Cornea OR Histology of Spinal ganglion



RR-1542

First Year M.B.B.S. Examination

July - 2007

Anatomy : Paper - II

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

નીચે સૂચિત વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
First Year M.B.B.S.

Name of the Subject :
Anatomy - 2

Subject Code No. : 1 5 4 2 Section No. (1, 2,.....): Nil

Seat No. :

Student's Signature

- (2) Draw diagrams wherever necessary.
- (3) Write to the point.
- (4) Figures to the right indicate marks.

- 1 Write short notes on explaining the Anatomical/Embryological basis of any two : 10
(a) Hypospadias
(b) Foot drop
(c) Myocardial infarction.
- 2 Write short notes on : 8
(a) Profunda femoris artery
(b) Lateral planter nerve OR Hansring muscles.
- 3 Write short notes on : 8
(a) Banding techniques OR D.N.A.
(b) Histology of Liver OR Histology of Prostate.

- 4 Write short notes on : 8
(a) Ischiorectal fossa
(b) Head of Pancreas OR Right suprarenal gland.
- 5 Write short notes on : 8
(a) Coronary sinus
(b) Pleural recesses OR Superior mediastinum.
- 6 Write short notes on : 8
(a) Development of Uterus OR Mesonephric duct.
(b) Holandric inheritance OR Genetic counselling.



RG-1541

First Year M. B. B. S. Examination

June / July - 2008

Anatomy : Paper - I

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

| | |
|--|-------------------------------|
| ନିମ୍ନ ପ୍ରଶ୍ନୋତ୍ତର ଦିଆଯାଇଥିବା ବିଷୟ ଉପରେ ଠିକ୍ ଅଙ୍କନ କରନ୍ତୁ। Fillup strictly the details of signs on your answer book. | Seat No. : □ □ □ □ □ □ □ □ |
| Name of the Examination : First Year M. B. B. S. | Student's Signature |
| Name of the Subject : Anatomy : Paper - 1 | |
| Subject Code No. : 1 5 4 1 Section No. (1, 2,.....) : Nil | |

- (2) Draw diagrams wherever necessary.
- (3) Figures to the right indicate marks.
- (4) Write to the point.

- 1 Write short notes giving Anatomical/Embryological basis of 10
any two :
 - (a) Midline swellings in front of Neck
 - (b) Cleft Lip
 - (c) Saturday night palsy.
- 2 Write short notes on : 8
 - (a) Triceps muscles
 - (b) Deep Palmar Arch OR Ligament of wrist joint.
- 3 Write short notes on : 8
 - (a) I.V.F. OR Deformity of Fingers
 - (b) Development of Thyroid OR Development of Tympanic Membrane.

- RG-1541
- First Year M. B. B. Examination
Anatomy & Physiology
Time: 3 hours
- 4 Write short notes on : 8
- (a) Lingual Nerve
 - (b) Relation of Parotid Gland OR Palatine Tonsil.
- 5 Write short notes on : 8
- (a) Nuclei of Trigeminal Nerve
 - (b) Middle Cerebral Artery OR Lentiform Nucleus.
- 6 Write short notes on : 8
- (a) Muscle Action OR Collateral Circulation
 - (b) Histology of Retina. OR Histology of Spinal Ganglion.



RG-1542

First Year M. B. B. S. Examination

June/July - 2008

Anatomy : Paper - II

[Total Marks : 50

Time : 2 Hours]

Instructions :

(1)

નીચે દર્શાવેલ વિગતો ઉપર ચોક્કસ લખો.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
First Year M. B. B. S.

Name of the Subject :
Anatomy : Paper - 2

Subject Code No. : 1 5 4 2 Section No. (1, 2,.....) : Nil

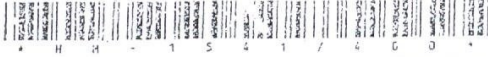
Seat No.:

Student's Signature

- (2) Draw diagrams wherever necessary.
- (3) Figures to the right indicate marks.
- (4) Write to the point.

- 1 Write short notes on explaining anatomical/Embryological basis : (any two) 10
 - (a) Fallots Tetralogy
 - (b) Femoral Hernia
 - (c) Imperforate Anus.
- 2 Write short notes on : 8
 - (a) Ligaments of Ankle joints
 - (b) Profunda Femoris Art. OR Add magnus muscle.
- 3 Write short notes on : 8
 - (a) Downs syndrome OR DNA
 - (b) Histology of Prostate OR Gall Bladder.

- 4 Write short notes on : 8
(a) Male Urethra
(b) Stomach Bed OR Mesentery of Intestine.
- 5 Write short notes on : 8
(a) Intercostal Muscles
(b) Pericardium OR Root of Lung.
- 6 Write short notes on : 8
(a) Development of Pancreas OR Kidney
(b) Genetic Counselling OR X-linked inheritance.



HM-1541
First Year M. B. B. S. Examination

July - 2009
Anatomy : Paper - I

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दशांशिक विषय-निष्पत्तीयान् विगतो उत्तरवर्दी पर अवश्य दध्वी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
F. Y. M. B. B. S.

Name of the Subject :
Anatomy : Paper - 1

Subject Code No. : 1 5 4 1 Section No. (1, 2,.....) NIL

Seat No. : 6 0 0 1 5 1

Student's Signature

- (2) Draw diagrams wherever necessary.
(3) Figures to the right indicate marks.
(4) Write to the point.

- 1 Write short notes on explaining anatomical/embryological basis of : (any two) 10
(a) Applied aspect of scalp
(b) Frozen shoulder
(c) Spina bifida.
- 2 Write short notes on : 8
(a) Mid palmar space
(b) Brachial artery
OR
(b) Movements of scapula
- 3 Write short notes on : 8
(a) Fertilization.
OR
(a) Implantation
(b) Development of palate
OR
(b) Development of cerebellum

- 4 Write short notes on : 8
(a) Maxillary sinus
(b) Nasal septum
OR
(a) Otic ganglion.
- 5 Write short notes on : 8
(a) T.S. of midbrain at inferior colliculus level.
(b) Lateral lemniscus
OR
(b) Middle cerebral artery.
- 6 Write short notes on : 8
(a) Anastomosis
OR
(a) Neuroglia
(b) Histology of Tongue
OR
(b) Histology of Lacrimal gland.



HM-1542

First Year M. B. B. S. Examination

June / July - 2009

Anatomy : Paper - II

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दशांशक - निम्न-लिखित विवरणों के उत्तरपत्र पर अवश्य भरवायें।
 Fillup strictly the details of signs on your answer book.

Name of the Examination :

Name of the Subject :

Subject Code No. :
 Section No. (1, 2,.....) :

Seat No. :

- (2) Draw diagrams wherever necessary.
- (3) Figures on the right indicate marks.
- (4) Write to the point.

1. Write short notes on explaining anatomical/embryological basis of any two : 10

- (a) Portocaval anastomosis
- (b) Hypospadias
- (c) Pleural effusion.

2. Write short notes on : 8

- (a) Common peroneal nerve
- (b) Psoas major muscle OR Femoral sheath.

3. Write short notes on : 8

- (a) Transcription - Translation OR Lyon's hypothesis
- (b) Histology of prostate OR Histology of ovary.

- 4 Write short notes on : 8
(a) Superficial perineal pouch
(b) Coverings of testis OR Lymphatic drainage of stomach.
- 5 Write short notes on : 8
(a) Arch of aorta
(b) Hilum of right lung OR Coronary sinus.
- 6 Write short notes on : 8
(a) Cloning OR Recombinant DNA
(b) Development of uterus OR Mesonephric duct.



RO-1541-R

First Year M.B.B.S. Examination

June - 2010

Anatomy : Paper - I

Time : Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दशादिष्ट निम्नलिखित विगतो उत्तरवही पर अवश्य लिखी.
Fillup strictly the details of signs on your answer book.

Name of the Examination:
First Year M.B.B.S.

Name of the Subject:
Anatomy : Paper - 1

Subject Code No.: 1 5 4 1 Section No. (1, 2,.....) Nil

Seat No. :

Student's Signature

- (2) Figures to the right indicates full marks.
(3) Draw diagrams wherever necessary.
(4) Write legibly.

- 1 Write short notes on explaining Anatomical / Embryological basis of any two : 10
- (a) Scalenus anterior syndrome
(b) Carpal tunnel syndrome
(c) Global aphasia.
- 2 Write short notes on : 8
- (a) Lymphatic drainage of breast.
(b) Abduction at shoulder joint OR Dorsal digital expansion.
- 3 Write short notes on : 8
- (a) Chorion OR Yolk sac.
(b) Development of Palate OR Development of Retina.

RO-1541]

1

[Contd...

- 4 Write short notes on : 8
- (a) Vocal cord
 - (b) 1st part of subclavian artery OR Glossopharyngeal nerve.
- 5 Write short notes on : 8
- (a) Lentiform nucleus.
 - (b) Cortical area in parietal lobe OR Cerebral peduncle.
- 6 Write short notes on : 8
- (a) Collateral circulation OR Synchondrosis.
 - (b) Histology of Spinal ganglion OR Histology of Compact bone.