

[ Exam. Seat No. \_\_\_\_\_ ]

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M.B.B.S. Examination 1992

Date : Tuesday, 21st January

Time : 11-00 A.M. to 2-00 P.M.

ANATOMY PAPER II

- Notes :
1. Answers to EACH section should be written in SEPARATE answer book;
  2. Write briefly and to the point;
  3. Draw diagrams wherever necessary;
  4. Figures to the right indicate full marks.

Maximum Marks 70

SECTION I

- Q. 1 Describe the left Ureter in female. Give its development. [11]  
OR
- Q.1 Describe the Anal canal. Give its applied anatomy. [11]
- Q.2 Write briefly on : [12]
- (a) Cisterna Chyli OR Coeliac ganglion ;
  - (b) Pudendal canal OR inferior mesenteric artery.
- Q.3 Write short notes on : [12]
- (a) Azygos vein OR Intercostal nerve;
  - (b) Nerve supply of Heart OR Splanchnic nerves;
  - (c) Urorectal septum OR Vitellointestinal duct.

SECTION II

- Q.4 Describe the anatomy of Ankle joint. [11]
- Q.5 Write briefly on : [12]
- (a) Movements of respiratory Diaphragm OR arch of Aorta;
  - (b) Second part of Duodenum OR Gall bladder.
- Q.6 Write short notes on : [12]
- (a) Planter calcaneonavicular ligament OR Dorsalis pedis artery;
  - (b) Soleus muscle OR Biceps femoris muscle;
  - (c) Microscopic anatomy of either Ductus deference OR Suprarenal gland.

[ Exam. Seat No. \_\_\_\_\_ ]

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M. B. B. S. Examination 1992

Date : Tuesday, 14th July Time : 11-00 A.M. to 2:00 P.M.

ANATOMY - PAPER-I

- Note
- (1) Answers to each section should be written in separate answer books
  - (2) Write briefly and to the point
  - (3) Draw diagrams wherever necessary
  - (4) Figures to the right indicate full marks

Max. Marks : 70

SECTION I

1. Describe the hypoglossal nerve. Mention the effects produced when the nerve is cut. [11]

OR

1. Describe the pituitary gland with its relations, blood supply and development. [11]
2. Write in brief on any two [12]
  - (a) Red nucleus
  - (b) Optic chiasma
  - (c) Anterior Cerebral artery
3. Write short notes on [12]
  - (a) Microscopic Anatomy of Retina OR Cerebellum
  - (b) Notochord OR Yolk sac
  - (c) Recessive inheritance OR sex-linked inheritance

SECTION II

4. Describe relations and movements of Radiocarpal joint [11]
5. Write in brief on [12]
  - (1) Upper trunk of Brachial plexus and effects of its injury OR Nasolacrimal apparatus
  - (2) Ciliary ganglion OR sphenopalatine ganglion
6. Write short notes on [12]
  - (a) Dorsal digital expansion
  - (b) Third part of axillary artery
  - (c) Synovial sheath
  - (d) Collateral circulation

[ Exam. Seat No. \_\_\_\_\_ ]

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M. B. B. S. Examination 1992

Date : Wednesday, 15th July

Time : 11-00 A.M. to 2-00 P.M.

ANATOMY - PAPER-II

- Note :
- (1) Answers to each section should be written in separate answer-book.
  - (2) Write briefly and to the point.
  - (3) Draw diagrams wherever necessary.
  - (4) Figures to the right indicate full marks.

Max. Marks : 70

SECTION I

1. Describe head of Pancreas with its relations and blood supply. [11]

OR

1. Describe inguinal canal. [11]

2. Write briefly on : [12]

(a) Bile duct of The mesentry

(b) Relations of Rt Kidney

3. Write short notes on any three: [12]

(a) Coronary sinus

(b) Left atrium and its relations.

(c) Left bronchus and its relations

(d) Typical intercostal nerve

SECTION II

4. Describe venous drainage of lower limb. [11]

5. Write brief on : [12]

(1) Development of Thoracoabdominal diaphragm OR Development of arch of aorta.

(2) Anatomy of caecum OR Broad ligament of uterus.

6. Write short notes on any three: [12]

(a) Microscopic anatomy of spleen

(b) Cruciate ligament

(c) Popliteus muscle

(d) Ram Communicantes

[ Exam. Seat No. \_\_\_\_\_ ]

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M.B.B.S. Examination 1993

Date : Tuesday, 19th Jan., 1993

Time : 11:00 a.m. to 2:00 p.m.

ANATOMY - PAPER-I

- Notes: 1) Answers to each section should be written in separate answer-books.  
2) Write briefly and to the point.  
3) Draw diagrams wherever necessary.  
4) Figures to the right indicate full marks

Max. Marks : 70

SECTION - I

1. Describe the anatomy of Submandibular gland. [11]  
OR
1. Describe the Thyroid gland with its relations, blood supply and development. [11]
2. Write in brief on any Two : [12]
  - (a) Inferior cerebellar peduncle
  - (b) Lentiform nucleus
  - (c) Motor area of Cerebral cortex
3. Write short notes on : [12]
  - (a) Microscopic anatomy of Tongue OR microscopic anatomy of Thymus
  - (b) Implantation OR Karyotyping.

SECTION - II

4. Describe the Radial nerve in arm. [11]
5. Write briefly on : [12]
  - (a) Inferior cervical sympathetic ganglion OR Tympanic membrane.
  - (b) Middle meatus of nose OR Oblique muscles of eye ball.
6. Write short notes on : [12]
  - (a) Sutures OR Arterio venous anastomosis.
  - (b) Deep palmar arch OR Trapezius muscle.

[ Exam. Seat No. \_\_\_\_\_ ]

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M.B.B.S. Examination 1993

Date : Tuesday, 17th August '93

Time : 11.00 a.m. to 2.00 p.m.

ANATOMY PAPER - I

- Note :
- (1) Answer to each section should be written in separate answer-books.
  - (2) Write briefly and to the point.
  - (3) Draw diagrams wherever necessary.
  - (4) Figures to the right indicate full marks.

Maximum Marks : 70

SECTION I

1. Describe the anatomy of Parotid gland. Mention its histology. [11]

OR

1. Describe the Soft palate. Mention its development. [11]

2. Write briefly on any two of the following : [12]

(a) Internal capsule.

(b) Area of Speech in cerebral cortex.

(c) Medial femoral.

3. Write short notes on : [12]

(a) Histology of Thyroid gland OR Histology of Cornea.

(b) Fertilization OR Amnion.

(c) Genetic basis of Down's Syndrome OR Meiosis

SECTION II

4. Describe the relations and movements of Elbow joint. [11]

5. Write briefly on any five of the following : [12]

(a) Lateral wall of Nasal cavity.

(b) Oblique muscles of eye ball.

(c) Median nerve in Hand.

6. Write short notes on : [12]

(a) Sutures OR Periosteum.

(b) Digital extensor expansion OR Adductor pollicis muscle.

(c) Clavipectoral fascia OR Carotid sheath

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

[Exam Seat No. ....]

FIRST M.B.B.S. Examination

Date : Wednesday 18th August, 1993

Time : 11-00 a.m. to 2-00 p.m.

ANATOMY (PAPER - II)

- Note
1. Answer to each Section should be written in Separate Answer-books.
  2. Write briefly and to the point.
  3. Draw diagrams wherever necessary.
  4. Figures to the right indicate full marks.

SECTION

Max. Marks : 7

1. Describe the Pancreas. Give its development. OR [11]
1. Describe the Urinary bladder. Give its development. [11]
2. Write briefly on any Two of the following [12]
  - (a) Appendix
  - (b) Thoracic duct.
  - (c) Perineal membrane.
3. Write short notes on [12]
  - (a) Interventricular septum.
  - (b) Costodiaphragmatic recess of Pleura OR Hilum of right lung.
  - (c) Broad ligament of Uterus OR Fornices of Vagina.

SECTION - II

4. Describe the Popliteal artery. Give its relations and branches. [11]
5. Write briefly on any Two of the following [12]
  - (a) Microscopic anatomy of Nephron
  - (b) Lateral planter nerve.
  - (c) Psoas major muscle.
6. Write short notes on [12]
  - (a) Femoral canal.
  - (b) Paramesonephric duct OR Allantois.
  - (c) Microscopic anatomy of EITHER Testis OR Duodenum.

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THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

Ist M.B.B.S. Examination 1994

Date : Monday 17th January '94

Time : 11 00 a.m. to 2 00 p.m.

ANATOMY PAPER - I

- Note
1. Answers to each section should be written separately.
  2. Write briefly & to the point.
  3. Draw diagrams wherever necessary.
  4. Figures to the right indicate full marks.

Maximum Marks : 70

SECTION I

1. Describe the anatomy of scalp & mention its applied anatomy [11]

OR

Describe the anatomy of Temporo mandibular joint [11]

2. Write briefly on any two : [12]

- (a) Lenticular nucleus
- (b) Posterior cerebral artery
- (c) Lateral geniculate body

3. Write short notes on [12]

- (a) Histology of submandibular gland OR Histology of Tongue
- (b) Oogenesis OR Primitive streak
- (c) Autosomal dominant inheritance OR Nondisjunction of chromosome

SECTION II

4. Describe the relations & movements of shoulder joint. [11]

OR

Describe the axillary group of lymph nodes & their applied importance [11]

5. Write briefly on any two : [12]

- (a) Palatine tonsil
- (b) Sternocleidomastoid muscle
- (c) Ulnar nerve in hand

6. Write short notes on [12]

- (a) Epiphysis
- (b) Flexor retinaculum of wrist
- (c) Tympanic membrane

Exam Seat No. ....

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M.B.B.S. Examination

DAY : Tuesday, 18th Jan, 1994

Time : 11:00 a.m. to 2:00 p.m.

ANATOMY PAPER-II

- Note (i) Answers to the two sections must be written in separate answerbooks.  
(ii) Write briefly & to the point.  
(iii) Draw diagrams wherever necessary.  
(iv) Figures to the right indicate full marks.

Total Marks : 70

SECTION - I

1. Describe the anatomy of Uterus. [1]  
OR
1. Describe the anatomy of Ischio-rectal fossa. Give its applied importance. [1]
2. Write briefly on any TWO : [12]  
(a) Caecum  
(b) Lesser omentum  
(c) Relations of left Kidney
3. Write short-notes on any THREE : [12]  
(a) Inter-trial septum  
(b) Left coronary artery  
(c) Arch of aorta  
(d) Oblique sinus of Pericardium

SECTION - II

4. Describe the longitudinal arches of foot. [12]
5. Write briefly on : [12]  
(a) Microscopic anatomy of stomach OR Prostate gland.  
(b) Development of Testis OR Ureter  
(c) Conjoint tendon OR Superficial inguinal ring
6. Write short-notes on any THREE : [12]  
(a) Medial plantar nerve  
(b) Gluteus minimus muscle  
(c) Movement of inversion  
(d) Cruciate ligaments of knee joint.



Exam Seat No. \_\_\_\_\_

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M. B. B. S. Examination 1995

Date : Wednesday , 19th July, '95

Time : 11-00 a.m. to 2-00 p.m.

ANATOMY - II

- i. Answers to the two sections must be written in the *separate* answer-books.
- ii. Write briefly and to the point.
- iii. Draw diagrams wherever necessary.
- iv. Figures to the right indicate full marks.

Max. Marks : 70

SECTION - I

Describe the anatomy of Inguinal Canal. Give its applied.

[11]

Write briefly on any two :

[12]

- (a) Superior Mesenteric artery
- (b) Broad ligament of Uterus
- (c) Rt. suprarenal Gland

Write short notes on any Three :

[12]

- (a) Pleural recesses
- (b) Movements of ribs
- (c) Interventricular septum
- (d) Left coronary artery

SECTION - II

Describe the anatomy of Arches of foot.

[11]

Write briefly on any two :

[12]

- (a) Common bile duct
- (b) Vitellointestinal duct
- (c) Superficial perineal pouch

Write short notes on any three

[12]

- (a) Iliocolic tract
- (b) Superficial Inguinal lymph nodes
- (c) Biceps femoris muscle
- (d) Subartorial canal

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

1st M.B.B.S. Examination 1996

Date: Tuesday, 18th June, 1996

Time: 11 am to 2 pm

ANATOMY - I

- Instructions: (1) Answers of the two questions are to be written on separate answer books.  
(2) Write briefly, and to the point.  
(3) Draw diagrams wherever necessary.  
(4) Figures in the right indicate full marks.

Maximum Marks : 70

SECTION - I

1. Describe the anatomy of cavernous sinus. Mention its applied. 11
2. Write briefly on any two:  
  1. Floor of the IV<sup>th</sup> Ventricle 12
  2. Optic Chiasma.
  3. Blood supply of superior and lateral surface of cerebrum.
3. Write short notes on any three 12  
  1. Microscopic anatomy of any gland.
  2. Sex Chromatin
  3. Scintilla
  4. Cleft lip

SECTION - II

4. Describe the anatomy of Elbow joint. 11
5. Write briefly on any two:  
  1. Oblique muscles of eye 12
  2. Vocal cords
  3. Brachial artery
6. Write short notes on any three: 12  
  1. Derivatives of mesoderm
  2. Soft palate
  3. Basilar artery
  4. Ulnar nerve in hand

# THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M. B. B. S. Examination 1995

Date : Tuesday, 18th July, 1995

Time : 11-00 a.m. to 2-00 p.m.

## ANATOMY - I

- Note :
- i. Answers to the two sections are to be written in the *separate* answer-books.
  - ii. Write briefly and to the point.
  - iii. Draw diagrams wherever necessary.
  - iv. Figures to the right indicate full marks.

Max. Marks : 70

### SECTION - I

1. Describe the anatomy of Cavernous sinus, give its applied. [11]
2. Write briefly on any two : [12]
  - (a) Inferior cerebellar peduncle
  - (b) Middle cerebral artery
  - (c) Floor of IVth ventricle
3. Write short notes on any Three : [12]
  - (a) Histological structure of Thyroid gland
  - (b) Barr body
  - (c) Amnion
  - (d) Somite

### SECTION - II

4. Describe the anatomy of mammary gland. [11]
5. Write briefly on any two : [12]
  - (a) Auditory tube
  - (b) Flexor retinaculum of wrist
  - (c) Left recurrent laryngeal nerve
6. Write short notes on any three [12]
  - (a) Diaphysis
  - (b) Middle meatus of nose
  - (c) Lumbricals of hand
  - (d) Notochord

Day : Wednesday, 19-6-1996

Time : 11 00 a.m. to 2 00 p.m.

ANATOMY - II

- Answers to the ten questions are to be written in separate answer books.
- Write briefly and to the point.
- Draw diagrams wherever necessary.
- Figures to the right indicate full mark.

Max. Marks : 70

SECTION - I

- Describe the supports of uterus. 11
- Write briefly on any two : 12
  - Relations of left Kidney
  - Bile duct.
  - Microscopic anatomy of prostate.
- Write short notes on any three : 12
  - Coronary Sinus.
  - Root of Right lung.
  - Internal mammary artery.
  - Azygous vein.

SECTION - II

- Describe the anatomy of Arches of foot. 11
- Write briefly on any two : 12
  - Development of spleen.
  - Microscopic anatomy of Duodenum
  - Femoral nerve.
- Write short notes on any three : 12
  - Inguinal group of lymph nodes
  - Lateral planter nerve
  - Gluteus medius muscle
  - Epiobloic foramen

Exam Seat No.

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

1st M.B.B.S. Examination 1996

Day: Tuesday 17th December, 1996

Time: 11.00 a.m. to 2.00 p.m.

ANATOMY - I

- NOTES: (1) Answers of the two sections are to be written in separate answer books.  
(2) Write briefly and to the point.  
(3) Draw diagrams wherever necessary.  
(4) Figures to the right indicate full marks.
- Max. Marks : 70

SECTION I

1. Describe the anatomy of Thyroid gland [10]
2. Write briefly on any two : [10]
  - (a) Nerve fibers in superior cerebellar peduncle
  - (b) Fornix
  - (c) Middle cerebral artery
3. Write short notes on any three : [15]
  - (a) Microscopic anatomy of Palatine Tonsil
  - (b) Inversion
  - (c) Notochord
  - (d) Cervical sinus

SECTION II

4. Describe the anatomy of sternoclavicular joint. [10]
5. Write briefly on any two : [10]
  - (a) Middle meatus of nose
  - (b) Superior laryngeal nerve.
  - (c) Superficial palmar arch
6. Write short notes on any three : [15]
  - (a) Iliac crest
  - (b) Eustachian tube
  - (c) Clavicle
  - (d) Panner interossei

Exam Seat No.

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

1st M.B.B.S. Examination 1996

Day : Wednesday, 18th December, 1996

Time : 11.00 a.m. to 2.00 p.m.

ANATOMY - II

- NOTES : (1) Answers of the two sections are to be written in separate answer books.  
(2) Write briefly and to the point.  
(3) Draw diagrams wherever necessary.  
(4) Figures to the right indicate full marks.
- Max. Marks : 70

SECTION I

1. Describe the anatomy of Vas deference. Give its applied. [10]
2. Write briefly on any two : [10]
  - (a) Left crus of diaphragm
  - (b) Male urethra
  - (c) Microscopic anatomy of Fundic stomach
3. Write short notes on any three : [15]
  - (a) Causes of pericardium
  - (b) Recesses of pleura
  - (c) Movements of Ribs
  - (d) Right atrium

SECTION II

4. Describe the anatomy of Deep peroneal nerve. [10]
5. Write briefly on any two : [10]
  - (a) Development of kidney
  - (b) Microscopic anatomy of Urinary bladder
  - (c) Iliofemoral ligament
6. Write short notes on any three : [15]
  - (a) Superficial Inguinal ring
  - (b) Iliofoemal ligament
  - (c) Popliteus muscle
  - (d) Levator ani muscle

Exam Seat No. ....

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

FIRST M.B.B.S. Examination 1997

Day : Wednesday, 18th June, 1997

Time : 11.00 a.m. to 2.00 p.m.

ANATOMY PAPER - II

- Note : 1. Answer of the two sections are to be written in separate answerbooks  
2. Write briefly and to the point  
3. Draw diagrams wherever necessary.  
4. Figures to the right indicate full marks
- Max. Marks : 70

SECTION - I

1. Describe the anatomy of Urinary bladder. Give its development. [10]
2. Write briefly on any TWO : [10]  
(a) Relations of Right Kidney (b) Ischio-rectal Fossa  
(c) Microscopic anatomy of Gall bladder.
3. Write short notes on any THREE [15]  
(a) Sex chromatin (b) Coronary Sinus  
(c) Hilum of left lung (d) Arch of aorta

SECTION-II

4. Describe the anatomy of Femoral artery. [10]
- Write briefly on any TWO : [10]  
(a) Development of Ureter (b) Planter aponeurosis  
(c) Microscopic anatomy of Prostate gland
- Write short notes on any THREE : [15]  
(a) Cruciate ligaments (b) Lesser omentum  
(c) Gluteus medius muscle (d) Uterine artery

# THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M.B.B.S. Examination 1997

Date: Tuesday, 17th June 1997

Time: 11.00 a.m. to 2.00 p.m.

## ANATOMY

### PAPER - I

to:

Answers of the two sections are to be written in separate answer books.  
Write briefly and to the point.  
Draw diagrams wherever necessary.  
Figures to the right indicate full marks.

Max. Marks : 70

#### SECTION I

Describe the Anatomy of Parotid gland.

[10]

Write briefly on any TWO :

- (a) Corpus callosum
- (b) Red Nucleus
- (c) Floor of IV Ventricle

[10]

Write short notes on any THREE

- (a) Microscopic anatomy of Tongue
- (b) Cleft palate
- (c) Somite
- (d) Abduction Movement at Shoulder Joint.

[15]

#### SECTION - II

Describe the anatomy of Cubital fossa.

[10]

Write briefly on any TWO :

- (a) Falx cerebri
- (b) Nerve supply of larynx
- (c) Ulnar nerve in hand.

[10]

Write short notes on any THREE :

- (a) Carotid triangle
- (b) Inferior Meatus of Nose
- (c) Ciliary ganglion
- (d) Radial artery in forearm.

[15]



Exam Seat No. \_\_\_\_\_

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M.B.B.S. Examination 1998

Date : Tuesday, 4th August, 1998

Time : 11.00 a.m. to 1.00 p.m.

ANATOMY (New Course) Paper - I

- Notes :
1. Answers to the two sections are to be written in separate answer-books.
  2. Write briefly and to the point.
  3. Draw diagrams wherever necessary.
  4. Figures to the right indicate full marks.

Maximum Marks : 40

SECTION I

1. Write short notes on any three : [12]  
(a) Arterial supply of Thyroid gland (b) Abductors of eyeball  
(c) Hairlip (d) Parotid duct
2. Write short notes on : [08]  
(a) Trapezoid body (b) Nucleus of Oculomotor nerve  
(c) Blood brainbarrier (d) Visual area of cerebral cortex

SECTION II

3. Write short notes on any three : [12]  
(a) Erb's palsy (b) Superficial branch of ulnar nerve  
(c) First lumbrical muscle (d) Extensor retinaculum of hand
4. Write short notes on : [08]  
(a) Sphenomandibular ligament (b) Fate of notochord  
(c) Transitional epithelium (d) Deletion

Exam Seat No. \_\_\_\_\_

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M.B.B.S. Examination 1998

Date : Wednesday, 5th August, 1998

Time : 11.00 a.m. to 1.00 p.m.

Day : Tue

ANATOMY (New Course) Paper - II

- Notes :
1. Answers to the two sections are to be written in separate answer-books.
  2. Write briefly and to the point.
  3. Draw diagrams wherever necessary.
  4. Figures to the right indicate full marks.

Maximum Marks : 40

SECTION I

Write short notes on *any three* :

[12]

- |                                      |                                |
|--------------------------------------|--------------------------------|
| (a) Posterior layer of rectus sheath | (b) Arterial supply of Kidneys |
| (c) Prostatic Urethra                | (d) Left crus of diaphragm     |

Write short notes on :

[08]

- Arterial supply of SA node
- Movements of vertebrochondral ribs
- Name branches of Descending Thoracic aorta
- Fallots tetralogy

SECTION II

Write short notes on *any three* :

[12]

- |                               |                                       |
|-------------------------------|---------------------------------------|
| (a) Trendelenberg sign        | (b) Saphenous opening                 |
| (c) Ligament of head of femur | (d) Lateral circumflex femoral artery |

Write notes on :

[08]

- Microscopic anatomy of Renal corpuscle
- Hypospadias
- Microscopic anatomy of bronchiole
- Development of interatrial septum

Exam Seat No. \_\_\_\_\_

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

First M.B.B.S. Examination 1998

Date : Tuesday, 4th August, 1998

Time : 11.00 a.m. to 1.00 p.m.

ANATOMY (New Course) Paper - I

- Notes :
1. Answers to the two sections are to be written in separate answer-books.
  2. Write briefly and to the point.
  3. Draw diagrams wherever necessary.
  4. Figures to the right indicate full marks.

Maximum Marks : 40

SECTION I

Write short notes on *any three* :

- |                                      |                          |
|--------------------------------------|--------------------------|
| (a) Arterial supply of Thyroid gland | (b) Abductors of eyeball |
| (c) Hairlip                          | (d) Parotid duct         |

[12]

2. Write short notes on :

- |                        |                                    |
|------------------------|------------------------------------|
| (a) Trapezoid body     | (b) Nucleus of Occulomotor nerve   |
| (c) Blood brainbarrier | (d) Visual area of cerebral cortex |

[08]

SECTION II

3. Write short notes on *any three* :

- |                            |                                       |
|----------------------------|---------------------------------------|
| (a) Erb's palsy            | (b) Superficial branch of ulnar nerve |
| (c) First lumbrical muscle | (d) Extensor retinaculum of hand      |

[12]

Write short notes on :

- |                               |                       |
|-------------------------------|-----------------------|
| (a) Sphenomandibular ligament | (b) Fate of notochord |
| (c) Transitional epithelium   | (d) Deletion          |

[08]

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

EXAM SEAT NO. ....

FIRST M.B.B.S Examination 1999

Day : Thursday, 17th June, 1999

Time : 11-00 a.m. to 1-00 p.m.

ANATOMY PAPER - I

NOTE :

- i. Answers to the two sections are to be written in separate answer-books.
- ii. Write briefly & to the points.
- iii. Draw diagrams wherever necessary.
- iv. Figures to the right indicate full marks.

SECTION - I

1. Write short notes on any three :
  - (a) Parotid duct and its development.
  - (b) Relations of cavernous sinus
  - (c) Relations and blood supply of Thyroid gland
  - (d) Correlate nerve supply of Tongue with its development.
2. Write short notes on :
  - (a) Speech areas of cerebral cortex
  - (b) Lentiform nucleus
  - (c) Blood supply of superolateral surface of cerebrum
  - (d) Tectum of Midbrain.

SECTION - II

3. Write short notes on any three :
  - (a) Winging of scapula
  - (b) Ulnar nerve in hand
  - (c) Lymphatic drainage of mammary gland
  - (d) Movements at elbow joint
4. Write short notes on :
  - (a) Cervical cyst
  - (b) Occipital myotomes
  - (c) Genetic basis of Klinefelter syndrome
  - (d) Pseudostratified squamous epithelium.

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

FIRST M.B.B.S Examination 1999

Day : Friday, 18th June, 1999

Time : 11-00 a.m. to 1-00 p.m.

ANATOMY PAPER - II

NOTES :

- i. Answers to the two sections are to be written in separate answer-books.
- ii. Write briefly and to the points.
- iii. Draw diagrams wherever necessary.
- iv. Figures to the right indicate full marks.

Max. Marks : 40

SECTION - I

- 1. Write short notes on any three :
  - (a) Histology of Mucous membrane of stomach
  - (b) Relations of Right Kidney
  - (c) Trigon of bladder with its development
  - (d) Posterior wall of inguinal canal with its applied anatomy.
- 2. Write short notes on :
  - (a) Transverse sinus of Pericardium
  - (b) Patent ductus arteriosus
  - (c) Bronchopulmonary segment
  - (d) Movements of Ribs.

[06]

SECTION -II

- Write short notes on any three :
  - (i) Hunter fascia
  - (ii) B. trial tract
  - (iii) Femoral ring with its applied anatomy
  - (iv) Relations of ankle joint and its movements

- Write short notes on :
  - (a) Blood supply of Pancreas
  - (b) Development of suprarenal gland
  - (c) Contents of Rectus sheath
  - (d) Applied aspect of greater omentum

[06]

EXAM SEAT NO. \_\_\_\_\_

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

1st M.B.B.S. Examination 1999

Day : Tuesday, 16th November, 1999

Time 11.00 a.m. to 1.00 p.m.

ANATOMY PAPER - I

- Notes : i. Answers to the two sections are to be written in separate answer books.  
ii. Write briefly and to the point.  
iii. Draw diagrams wherever necessary.  
iv. Figures to the right indicate full marks.

Maximum Marks : 40

SECTION - I

1. Write short notes on any three : [12]  
(a) Relations of tonsil with its development.  
(b) Middle meatus of nose.  
(c) Lymphatic drainage of face & scalp.  
(d) Nerve supply of larynx.
2. Write short notes on: [06]  
(a) Superior cerebellar peduncle.  
(b) Floor of 3rd ventricle.  
(c) Arterial supply of Internal capsule.  
(d) Cisterns.

SECTION - II

3. Write short notes on any three : [12]  
(a) Clawhand.  
(b) Flexor retinaculum of wrist.  
(c) Cubital fossa.  
(d) Cephalic Vein.
4. Write short notes on : [06]  
(a) Ectopic pregnancy.  
(b) Notochord.  
(c) Y-linked inheritance.  
(d) Mesothelium.

EXAM SEAT NO. \_\_\_\_\_

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

1st M.B.B.S. Examination 1999

Day : Wednesday, 17th November, 1999

Time 11.00 a.m. to 1.00 p.m.

ANATOMY PAPER - II

- Notes :  
i. Answers to the two sections are to be written in separate answer books.  
ii. Write briefly and to the point.  
iii. Draw diagrams wherever necessary.  
iv. Figures to the right indicate full marks.

Maximum Marks : 40

SECTION - I

[12]

1. Write short notes on any three :

- History of Oesophagus.
- Visceral relations of spleen with its development.
- Perineal membrane.
- Nerve supply of thoraco-abdominal diaphragm with its development.

[08]

2. Write short notes on:-

- Coronary Sinus.
- Thoraco-oesophageal fistula.
- Pleural recesses.
- Marfan's tetralogy.

SECTION - II

[12]

3. Write short notes on any three :

- Peroneus muscle.
- Medial longitudinal arch of foot.
- Cruciate ligaments of knee joint.
- Great saphenous vein with its applied anatomy.

[08]

4. Write short notes on :

- Renal fascia.
- Imperforate anus.
- Sphincter Oculi.
- Sites of portocaval anastomosis.

EXAM SEAT NO. \_\_\_\_\_

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

1st M.D.S. Examination 1999

Wednesday, 17th November, 1999

Time 11.00 a.m. to 1.00 p.m.

Day : T

ANATOMY PAPER - II

NOTES

- Notes : i. Answers to the two sections are to be written in separate answer books.  
ii. Write briefly and to the point.  
iii. Draw diagrams wherever necessary.  
iv. Figures to the right indicate full marks.

Maximum Marks : 40

SECTION - I

Write short notes on any three :

- (a) Histology of Oesophagus. [12]
- (b) Visceral relations of spleen with its development.
- (c) Perineal membrane.
- (d) Nerve supply of thoraco-abdominal diaphragm with its development.

Write short notes on:

- (a) Coronary Sinus. [08]
- (b) Tracheo-oesophageal fistula
- (c) Pleural recesses.
- (d) Fallot's tetralogy.

SECTION - II

Write short notes on any three :

- (a) Popliteus muscle. [12]
- (b) Medial longitudinal arch of foot.
- (c) Cruciate ligaments of knee joint.
- (d) Great saphenous vein with its applied anatomy.

Write short notes on :

- a) Renal fascia. [08]
- b) Imperforate anus.
- c) Sphincter Odii.
- d) Sites of portocaval anastomosis.



EXAM SEAT NO. \_\_\_\_\_

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

1st M.B.B.S. Examination 1999

Day : Tuesday, 16th November, 1999

Time 11.00 a.m. to 1.00 p.m.

ANATOMY PAPER - I

- Notes:
- i. Answers to the two sections are to be written in separate answer books.
  - ii. Write briefly and to the point.
  - iii. Draw diagrams wherever necessary.
  - iv. Figures to the right indicate full marks.

Maximum Marks : 40

SECTION - I

1. Write short notes on any three : [12]
- (a) Relations of tonsil with its development.
  - (b) Middle meatus of nose.
  - (c) Lymphatic drainage of face & scalp.
  - (d) Nerve supply of larynx.

2. Write short notes on: [08]
- (a) Superior cerebellar peduncle.
  - (b) Floor of 3rd ventricle.
  - (c) Arterial supply of internal capsule.
  - (d) Cisterns.

SECTION - II

3. Write short notes on any three : [12]
- (a) Clawhand.
  - (b) Flexor retinaculum of wrist.
  - (c) Cubital fossa.
  - (d) Cephalic Vein.

4. Write short notes on : [08]
- (a) Ectopic pregnancy.
  - (b) Notochord.
  - (c) Y-linked inheritance.
  - (d) Mesothelium.

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

EXAM SEAT NO. \_\_\_\_\_

First M.B.B.S. Examination

Monday, 18th June, 2001

Time : 11.00 a.m. to 1.00 p.m.

ANATOMY - PAPER II

- Notes :
- 1) Answers to the two sections are to be written in separate answer-books.
  - 2) Write briefly and to the point.
  - 3) Draw diagrams wherever necessary.
  - 4) Figures to the right indicate full marks.

SECTION - I

Maximum Marks : 40

Write short notes on any three of the following :

- (a) Splenic circulation.
- (b) Coverings of kidney.
- (c) Histology of liver.
- (d) Development of urinary bladder.

[12]

2 Write short notes on any two of the following :

- (a) Bronchopulmonary segments.
- (b) Coronary sinus.
- (c) Deep cardiac plexus.

[08]

SECTION - II

3 Write short notes on any two of the following :

- (a) Factors helping in venous drainage of lower limb.
- (b) Dorsalis pedis artery.
- (c) Planter aponeurosis.

[08]

4 Write answer in one sentence :

- (a) Name the cartilaginous bar of 2nd branchial arch. [01]
- (b) False capsule of Thyroid gland derived from which layer of deep cervical fascia ? [01]
- (c) What is ligamentum arteriosum ? [01]
- (d) Name the condition when pus is present in pleural cavity. [01]
- (e) Name the duct which gives rise to development of uterine tube. [01]
- (f) Name the nerve supply of adductor brevis muscle. [01]
- (g) Why foreign body usually enters in right bronchus ? [01]
- (h) What are dust cells ? [01]
- (i) What is ligamentum Teres ? [01]
- (j) Name the primary sex hormone of the ovary. [01]
- (k) On which day Implantation of the blastocyst is completed ? [01]
- (l) Name the nerve supply of peroneus longus muscle. [01]

Exam Seat No. : \_\_\_\_\_

The Maharaja Sayajirao University of Baroda

1st M.B.B.S. Examination  
2002

Tuesday, 17th December  
11-00 a.m. to 2-00 p.m.

ANATOMY - PAPER I

SECTION - I

Max. Marks : 40

1. Write short notes on following :

[12]

- (a) Circle of willis                      (b) Cubital fossa  
(c) Twins or chorionic villi

2. Write short notes on any two of the following :

[08]

- (a) Nerve supply of tongue              (b) Palatine tonsil  
(c) Movements of temporomandibular joint

SECTION - II

3. Write short notes on following :

[12]

- (a) Trisomy-21 or Genetic counselling  
(b) Microscopic structure of parotid gland  
(c) Facial artery

4. Write short notes on any two of the following :

[08]

- (a) Superficial palmar arch              (b) Precentral gyrus  
(c) Deltoid muscle