

[LD 0212]

AUGUST 2013

Sub. Code: 2501

**B.SC NEURO ELECTROPHYSIOLOGY
FIRST YEAR
PAPER I –ANATOMY**

Q.P. Code : 802501

Time : Three hours

Maximum : 100 marks

Answer All questions.

I. Elaborate on :

(3x10 = 30)

1. Classify joints and write about synovial joints
2. Describe brachial plexus under the following headings
 - a. Roots
 - b. Formation
 - c. Branches
 - d. Applied anatomy
3. Describe cerebrum under the following headings
 - a. Borders and surfaces
 - b. Poles and Lobes
 - c. Important sulci and gyri

II. Write short notes on:

(8X5= 40)

1. Describe the boundaries and contents of axilla
2. Describe femoral triangle
3. Intercostal space
4. Describe the structure and function of spleen
5. Describe the difference between small intestine and large intestine
6. Describe briefly about middle ear
7. Describe about cranial and spinal meninges
8. Describe the parts of brain stem and cranial nerves attached to it

III. Short answers on:

(10X3=30)

1. Mention the layers of scalp
2. List the branches of arch of aorta
3. Enumerate the nuclei of cerebellum
4. List the pleural recesses
5. Name the flexor compartment muscles of forearm
6. List the contents of popliteal fossa
7. List any four supports of uterus
8. Name any three branches of abdominal aorta
9. Name the three constrictor muscles of pharynx
10. Give the nerve supply of parotid gland

[LE 0212]

FEBRUARY 2014

Sub. Code: 2501

**B.SC NEURO ELECTROPHYSIOLOGY
FIRST YEAR
PAPER I –ANATOMY**

Q.P. Code: 802501

Time: Three hours

Maximum: 100 marks

Answer all questions.

I. Elaborate on:

(3x10 = 30)

1. Describe lungs under the following headings
 - a. Borders and surfaces
 - b. Hilar structures
 - c. Applied anatomy
2. Describe Facial nerve under the following headings
 - a. Nuclei
 - b. Course
 - c. Branches
 - d. Applied anatomy
3. Describe the structure and functions of Liver.

II. Write short notes on:

(8X5= 40)

1. Describe briefly about tongue
2. Describe the muscles of facial expression
3. Describe briefly about large intestine
4. Gluteus Maximus muscle
5. Describe briefly about internal capsule
6. Lateral wall of nose
7. Intercostal space
8. Anatomical snuff box

III. Short answers on:

(10X3=30)

1. Name the parts of pancreas
2. Name the contents of inguinal canal
3. List the contents of foramen magnum
4. Name the structures present in the posterior mediastinum
5. Name the structures forming extra hepatic biliary apparatus
6. Name the types of bone
7. Name the structures opening into middle meatus of nose
8. Name the muscles of posterior compartment of leg
9. List the carpal bones
10. What is meant by dermatome

[LF 0212]

AUGUST 2014

Sub. Code: 2501

**B.Sc. NEURO ELECTROPHYSIOLOGY
FIRST YEAR
PAPER I –ANATOMY**

Q.P. Code : 802501

Time : Three hours

Maximum : 100 marks

Answer All questions.

I. Elaborate on:

(3x10 = 30)

1. Describe the sulci and gyri with functional areas in the superolateral surface of the cerebrum
2. Classify the white matter of cerebrum. Describe the internal capsule in detail.
3. Name the parts of brainstem. Write in detail about the gray and white matter of the Pons.

II. Write short notes on:

(8x5= 40)

1. Cross section of spinal cord.
2. Formation of brachial plexus.
3. Typical spinal nerve.
4. Parts of cerebellum.
5. Medulla oblongata at the level of sensory decussation.
6. Midbrain at the level of superior colliculus.
7. Visual pathway.
8. Deltoid muscle.

III. Short answers on:

(10x3=30)

1. Trace the pyramidal tract.
2. What are the functions of cerebellum.
3. Describe the Bell's palsy.
4. Trace the posterior spinothalamic tract.
5. Name the parts of basal ganglia.
6. Name the parts of corpus callosum.
7. Describe the dermatomes of the hand.
8. Name the cranial nerves supplying the muscles of the eyeball.
9. Trace the auditory pathway.
10. Name the nerves supplying lower limb.

[LH 0815]

AUGUST 2015

Sub. Code: 2501

**B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR
PAPER I – ANATOMY**

Q.P. Code : 802501

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Write in detail the joints of the Thorax and its movements.
2. Draw a cross section of the Heart and describe the external and internal structures.
3. Describe the Roots, formation, branches and applied anatomy of Brachial Plexus.

II. Write notes on:

(8 x 5 = 40)

1. Popliteal fossa.
2. Nine regions of the abdomen.
3. Cutaneous nerves of front of Thigh.
4. Ligaments of the Knee joint.
5. Cranial Nerves.
6. Axilla -boundaries and contents.
7. Supination and pronation.
8. Femoral Triangle.

III. Short answers on:

(10 x 3 = 30)

1. Types of Glial cells.
2. Subarchnoid space.
3. Parts of Gall bladder.
4. Bones seen in the Norma Lateralis.
5. Posterior Triangle of the Neck.
6. Blood supply to the Heart.
7. Surface markings of Thyroid gland.
8. Diencephalon.
9. Classification of Neurons.
10. Ventricles of the Brain.

[LJ 0816]

AUGUST 2016

Sub. Code: 2501

**B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR
PAPER I – ANATOMY**

Q.P. Code : 802501

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Describe the Brachial Plexus under Following Headings
(a) Formation (b) Branches (c) Applied Anatomy
2. Describe the Lungs under following Headings
(a) Location and Gross Anatomy (b) Pleura and its Cavity
(c) Pulmonary Blood Supply
3. Describe the uterus under following Headings
(a) Gross Anatomy (b) Supports of Uterus (c) Blood supply of Uterus

II. Write notes on:

(8 x 5 = 40)

1. Describe the Interior of Heart.
2. Describe the Inter Costal Space.
3. Difference between Large and Small Intestine.
4. Describe the Supra Renal Gland.
5. Describe the Femoral Triangle.
6. Describe about the Tongue.
7. Describe the extra Ocular Muscles and their Nerve Supply.
8. Describe the Sulci and Gyri of Superolateral Surface of Brain.

III. Short answers on:

(10 x 3 = 30)

1. Name the Cranial Nerves attached to Medulla Oblongata.
2. Name the contents of Inguinal Canal.
3. Name the Contents of Axilla.
4. Name the Muscles of Anterior compartment of Leg.
5. List the Pleural Recess.
6. Name the Branches of Arch of Aorta.
7. Name the three Major Openings in the Diaphragm.
8. List the structures opening to middle Meatus of Nose.
9. Describe the Dangerous Area of Face.
10. List the Carpal Bones.

[LK 0217]

FEBRUARY 2017

Sub. Code: 2501

**B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR
PAPER I – ANATOMY**

Q.P. Code : 802501

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Describe the kidney under following headings
(a) Parts and Relations (b) Structure (c) Applied Anatomy
2. Describe the mediastinum under following headings
(a) Boundaries (b) Subdivisions (c) Contents.
3. Describe the joints and write briefly about shoulder joint under following headings
(a) Type of joint and bones forming joint. (b) Ligaments of shoulder joint.
(c) Movements of joint.

II. Write notes on:

(8 x 5 = 40)

1. Describe the pancreas.
2. Describe the structure and function of spleen.
3. Parts forming brain stem and name the cranial nerves attached to brain stem.
4. Notes on Ischio rectal fossa.
5. Muscles of facial expression.
6. Define nerve supply of tongue.
7. Describe the boundaries and contents of Axilla.
8. Describe the Popliteal fossa.

III. Short answers on:

(10 x 3 = 30)

1. Name the contents of Inguinal Canal.
2. Anatomical Snuff Box.
3. Name the parts forming the Extra Hepatic Biliary Apparatus.
4. Name the 3 Constrictors of Pharynx.
5. Name the Structures forming the Basal Ganglia.
6. Name any 3 Branches of Abdominal Aorta.
7. Name the parts of Fallopian Tube.
8. Give the Nerve Supply of Parotid Gland.
9. Formation of Superior Vena Cava.
10. Name the Contents of Femoral Triangle.

B.Sc. NEURO ELECTRO PHYSIOLOGY

FIRST YEAR

PAPER I – ANATOMY

Q.P. Code : 802501

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Describe brachial plexus under the following headings: (a) Roots
(b) Formation (c) Branches (d) Applied anatomy.
2. Describe the shoulder joint under the following headings:
(a) Articular surfaces (b) Ligaments (c) Relations
(d) Muscles and movements (e) Applied Anatomy.
3. Describe the sulci and gyri with functional areas in the superolateral surface of the Cerebrum.

II. Write notes on:

(8 x 5 = 40)

1. Cubital fossa.
2. Joints of thorax.
3. Biceps brachii.
4. Blood supply of heart.
5. Internal capsule.
6. Trace visual pathway.
7. Medulla oblongata at the level of motor decussation.
8. Dorsal and ventral aspects of scapula.

III. Short answers on:

(10 x 3 = 30)

1. Name the arteries supplying lower limb.
2. Name the ligaments of knee joint.
3. Circulation of CSF.
4. Pleural recess.
5. Name the muscles in the anterior compartment of arm.
6. Arch of aorta.
7. Blood supply of stomach.
8. Dermatomes and its clinical importance.
9. Types of epithelium.
10. Fibrous joint with an example.

B.Sc. NEURO ELECTRO PHYSIOLOGY

FIRST YEAR

PAPER I – ANATOMY

Q.P. Code : 802501

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Describe the major sulci and gyri along with the functional areas in the superolateral surface of the cerebrum.
2. Describe the posterior mediastinum under following Headings
(a) Boundaries (b) Contents (c) Applied anatomy
3. Describe the uterus under following Headings
(a) Parts (b) Blood supply (c) Supports of uterus (d) Applied anatomy

II. Write notes on:

(8 x 5 = 40)

1. Describe the nerve supply of Tongue.
2. Describe the ligaments of Shoulder joint.
3. Describe briefly about the Femoral triangle.
4. Describe briefly the relations of Kidneys.
5. Describe the cause and features of Erb's paralysis.
6. Describe the difference between small intestine and large intestine.
7. Describe briefly the Visual pathway.
8. Describe the coverings of Testis.

III. Short answers on:

(10 x 3 = 30)

1. Arterial supply of Suprarenal gland.
2. Structures present in Cubital fossa.
3. Name the major openings in the Diaphragm.
4. Name the contents on Inguinal canal.
5. Name the branches from the posterior cord of Brachial plexus.
6. Name the parts of Pancreas.
7. Name the Extra Ocular muscles.
8. Name the types of Glial cells.
9. Name the branches of Facial nerve in face.
10. Name the Ventricles of Brain.

B.Sc. NEURO ELECTRO PHYSIOLOGY

FIRST YEAR

PAPER I – ANATOMY

Q.P. Code : 802501

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Describe the Shoulder joint in detail.
2. Describe the Spinal cord under following headings
(a) Extent (b) Coverings (c) arterial supply (d) applied anatomy
3. Describe Lungs under the following headings
(a) Borders and surfaces (b) Lobes and fissures (c) Hilar structures
(d) Applied anatomy.

II. Write notes on:

(8 x 5 = 40)

1. Pectoralis Major muscle.
2. Classification of bones according to shape.
3. Anatomical Snuff box.
4. Arteries of the lung.
5. Blood supply of stomach.
6. Components of Basal ganglia.
7. Ligaments of Knee joint.
8. Gross structure of Liver.

III. Short answers on:

(10 x 3 = 30)

1. Name the parts of Small intestine.
2. Name three contents of Carpal tunnel.
3. Boundaries of Carotid triangle.
4. Functions of Cerebellum.
5. Anatomical position
6. Name the Pleural recesses.
7. Name the three Constrictors of pharynx.
8. Name the parts of Corpus Callosum.
9. Name different types of muscles based on histology.
10. Name the components of Extra Hepatic Biliary apparatus.

B.Sc. NEURO ELECTRO PHYSIOLOGY

FIRST YEAR

PAPER I – ANATOMY

Q.P. Code : 802501

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Describe the Stomach under following headings
(a) Parts (b) Relations (c) Blood supply (d) Applied Anatomy.
2. Describe the Internal Capsule in detail.
3. Classify the joints and write briefly about Knee joint under following headings
(a) Type and variety (b) bones forming joint
(c) Ligaments of knee joints (d) Movements of joint

II. Write notes on:

(8 x 5 = 40)

1. Notes on Ischiorectal fossa.
2. Describe the Popliteal fossa.
3. Lateral wall of Nose.
4. Supination and Pronation
5. Trace the Pyramidal tract.
6. Deltoid muscle
7. Muscles of facial expression.
8. Circle of willis.

III. Short answers on:

(10 x 3 = 30)

1. Name the boundaries of Adductor canal.
2. Attachments of Flexor Retinaculum of hand.
3. Name the branches of Popliteal artery.
4. Name the bones present in Middle ear cavity.
5. Name the nuclei of Cerebellum.
6. Name the three branches of abdominal aorta.
7. Name the muscles in the anterior compartment of leg.
8. Define a dermatome.
9. Name the cranial nerves attached to brain stem.
10. Name the contents of a Typical intercostals space.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0321]

MARCH 2021

Sub. Code: 2501

(AUGUST 2020 EXAM SESSION)

B.Sc. NEURO ELECTRO PHYSIOLOGY

FIRST YEAR (Regulation 2012-2013)

PAPER I – ANATOMY

Q.P. Code : 802501

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Describe the Heart under the following Headings:
(a) Location (b) Structure (c) Blood supply (d) Applied Features
2. Describe the Uterus under the following Headings :
(a) Structure (b) Support (c) Relations (d) Applied Features
3. Write the classification of Tissue with Suitable diagram.

II. Write notes on:

(8 x 5 = 40)

1. Stomach.
2. Trigone of Bladder.
3. Knee Joint.
4. Thoracic Vertebrae.
5. Biceps Brachii.
6. Skin.
7. Functions of Bones.
8. Trachea.

III. Short answers on:

(10 x 3 = 30)

1. Taste Buds.
2. Name the openings of the Diaphragm.
3. Name the Bones present in the Ear.
4. Suture.
5. Name the Salivary Glands.
6. Draw and Label Patella.
7. Contents of Middle Mediastinum.
8. Classification of Neuron.
9. Functions of Cerebellum.
10. Layers of the Blood vessel.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0422]

APRIL 2022

Sub. Code: 2501

(FEBRUARY 2021 & AUGUST 2021 EXAM SESSIONS)

**B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR (Regulations 2012-2013 & 2018-2019)
PAPER I- ANATOMY
Q.P NO. 802501**

Time: Three Hours

Answer All questions

Maximum : 100 Marks

I. Elaborate on : (3X10=30)

1. Describe the hip joint under the following headings.
a) Articular surfaces b) Ligaments c) Relations d) Movements e) Applied anatomy.
2. Describe the kidney under following headings.
a) Parts and relations b) Coverings c) Blood supply d) Applied anatomy.
3. Describe the Ventricles of Brain. Write in detail about cerebrospinal fluid (CSF) circulation.

II. Write Notes on : (8X5=40)

1. Describe briefly about Middle ear.
2. Anatomical snuff box.
3. Describe the coverings of testis.
4. Joints of thorax.
5. Popliteal fossa-Boundaries and contents.
6. Cross-section of Spinal cord.
7. Describe briefly about Pancreas.
8. Basal ganglia-components and functions.

III. Short Answers on : (10X3=30)

1. Name the different types of Muscles based on histology.
2. Name the Pleural recesses.
3. Name the 3 branches of Abdominal aorta.
4. Name the parts of Corpus callosum.
5. Enumerate the contents present in Posterior triangle of neck.
6. Name the parts of Fallopian tube.
7. Write the attachments of Flexor retinaculum in hand.
8. Name the constrictors of Pharynx.
9. Formation of Superior vena cava.
10. Name the arteries supplying Lower limb.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 1122]

NOVEMBER 2022

Sub. Code: 2501

**B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR (Regulations 2012-2013 & 2018-2019)
PAPER I – ANATOMY
Q.P NO. 802501**

Time: Three Hours

Answer All questions

Maximum : 100 Marks

I. Elaborate on : (3X10=30)

1. Classify Joints. Write about synovial joint in detail.
2. Describe Lungs under the following headings.
a) Borders and surfaces b) Hilar structures c) Pleura and its cavity
d) Applied anatomy
3. Describe the Facial nerve under the following headings.
a) Nuclei b) Course c) Branches d) Applied anatomy

II. Write Notes on : (8X5=40)

1. Describe briefly about Tongue.
2. Typical spinal nerve.
3. Muscles in front of Arm.
4. Dermatomes of upper limb.
5. Urinary bladder.
6. Differences between small intestine and large intestine.
7. Describe the boundaries and contents of Femoral triangle.
8. Name the parts of Brain stem. Name the cranial nerves attached to brain stem.

III. Short Answers on : (10X3=30)

1. Enumerate the major openings in Diaphragm.
2. Name the nuclei of Cerebellum.
3. List the tarsal bones.
4. Parts of uterus.
5. Name three Salivary glands.
6. Boundaries and contents of Axilla.
7. Parotid duct.
8. Blood supply of Stomach.
9. List the structures that pass through Foramen magnum.
10. Parts of limbic system.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0423]

APRIL 2023

Sub. Code: 2501

**B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR (Regulations 2012-2013 & 2018-2019 onwards)
PAPER I – ANATOMY
Q.P. Code: 802501**

Time: Three hours

Maximum : 100 Marks

Answer ALL Questions

I. Elaborate on: (3 x 10 = 30)

1. Describe the Major Sulci and Gyri along with the functional areas in the Superolateral surface of the cerebrum. Add a note on its Applied Anatomy.
2. Describe the Right Lung under following headings:
 - a) Location, external features
 - b) Lobes and fissures
 - c) Relations
 - d) Blood supply
 - e) Add a note on its applied anatomy.
3. Classify Joints. Write about Typical Synovial Joint in detail. Add a note on its Applied Anatomy.

II. Write notes on: (8 x 5 = 40)

1. Stomach.
2. Erb's paralysis.
3. Internal features of Medulla oblongata at the level of motor decussation.
4. Middle ear.
5. Extra-ocular muscles and their Nerve Supply.
6. Classification of Nervous system.
7. Visual pathway.
8. Ventricles of Brain.

III. Short answers on: (10 x 3 = 30)

1. Name the different types of Muscles based on histology.
2. Name the cranial nerves attached to brain stem.
3. Name the nuclei of Cerebellum.
4. Layers of Scalp.
5. Name the muscles in the anterior compartment of arm.
6. Name the structures forming the Basal Ganglia.
7. Describe the Bell's palsy.
8. Blood supply of Internal Capsule.
9. Name the branches from the posterior cord of Brachial plexus.
10. Name the components of extra hepatic biliary apparatus.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 1123]

NOVEMBER 2023

Sub. Code: 2501

**B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR (Regulations 2012-2013 & 2018-2019 onwards)**

PAPER I – ANATOMY

Q.P. Code: 802501

Time: Three Hours

Answer All questions

Maximum : 100 Marks

I. Elaborate on :

(3 X 10 = 30)

1. Describe the Brachial plexus under following headings.
a) Roots b) Formation c) Branches d) Applied anatomy.
2. Describe the Mediastinum under following headings.
a) Boundaries b) Subdivision c) Contents.
3. Describe the Sulci and Gyri with functional areas in the superolateral surfaces of the Cerebrum.

II. Write Notes on :

(8 X 5 = 40)

1. Circle of Willis.
2. Deltoid muscle.
3. Classify Joints. Draw a diagram of Typical Synovial Joint.
4. Visual pathway.
5. Ligaments of Knee joint.
6. Describe the Extraocular muscles and its action.
7. Describe the Suprarenal gland.
8. Typical Thoracic Spinal Nerve.

III. Short Answers on :

(10 X 3 = 30)

1. Portal vein.
2. Cubital fossa.
3. Boundaries of Adductor canal.
4. Layers of Scalp.
5. Types of Epithelium.
6. List the carpal bones.
7. Names the parts of Extra-Hepatic Biliary Apparatus (EHBA).
8. Bell's palsy.
9. Name the structures opening into the middle meatus of Nose.
10. Describe briefly the Ventricles of Brain.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0424]

APRIL 2024

Sub. Code: 2501

B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR (Regulations 2012-2013 & 2018-2019 onwards)
PAPER I – ANATOMY
Q.P. Code: 802501

Time: Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Write in detail about Heart in following headings:
a) Location b) External features c) Chambers
Add a note on its blood supply.
2. Describe the Neuron under the following headings:
a) Structure b) Type c) Function d) Properties
e) Add a note on Neuroglial cells.
3. Describe Liver under the following headings:
a) Location b) External features and Lobes c) Relations
d) Blood supply e) Applied Anatomy.

II. Write notes on:

(8 x 5 = 40)

1. Ligaments of Shoulder joint.
2. Coverings of Spinal cord.
3. Parts of Long bone.
4. Popliteal fossa.
5. Differences between Large and Small Intestine.
6. Sulci and Gyri of Superolateral surface of Brain.
7. Brachial plexus.
8. Cranial nerves.

III. Short answers on:

(10 x 3 = 30)

1. Name the parts of Corpus callosum.
2. Name the arteries supplying Lower Limb.
3. CSF circulation.
4. Name the muscles in the anterior compartment of Leg.
5. Name the parts of Fallopian Tube.
6. Coverings of Kidney.
7. Cardinal anatomical planes.
8. Parts of Brainstem.
9. Carpal Tunnel Syndrome.
10. Name the branches of Abdominal Aorta.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 1125]

NOVEMBER 2025

Sub. Code: 2501

**B.Sc. NEURO ELECTRO PHYSIOLOGY
FIRST YEAR (Regulations 2012-2013 & 2018-2019 onwards)
PAPER I – ANATOMY
Q.P. Code: 802501**

Time: Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Write in Details about the Cerebellum under following headings:
a) External features b) Lobes c) Nuclei d) Functions
d) Applied Anatomy.
2. Elaborate the Lungs under following headings:
a) External features b) Difference between right and left lung
c) Blood supply d) Applied Anatomy.
3. Describe Femoral nerve under following heading:
a) Formation b) Root value c) Course
d) Muscles supplied by it e) Applied Anatomy.

II. Write notes on:

(8 x 5 = 40)

1. Describe the origin, course, termination and muscles supply of typical spinal nerve.
2. Classification of Epithelial tissue.
3. Describe the Arches of foot.
4. Describe the Pharynx.
5. Describe the external feature of kidneys.
6. Radial nerve in radial groove.
7. External features of medulla oblongata.
8. Describe types of Grip in hand.

III. Short answers on:

(10 x 3 = 30)

1. Mention the parts of Uterus
2. Osteology of Radius bone.
3. Sensory innervations of hand.
4. Name the layers of Pericardium.
5. Erb's Point and its importance.
6. Name the cells of connective tissue and its function.
7. Name any three functions of spleen.
8. What are the five major internal cavities of the body and its contents?
9. Mention the layers of eyeball.
10. Bell's palsy.
