

[LD 0212]

AUGUST 2013

Sub. Code: 1713

B.Sc. MEDICAL RECORD SCIENCE
(Candidates admitted form 2010-2011 onwards)

SECOND YEAR

PAPER III – MEDICAL TERMINOLOGY - II

Q.P. Code : 801713

Time : Three Hours

Maximum : 100 marks

Answer ALL questions

I. Elaborate on:

(3 x 10 = 30)

1. Tetology of Fallot.
2. (a) Pneumonia.
(b) Pulmonary Tuberculosis.
3. (a) Anastomosis.
(b) Intussusceptions.
(c) Haemorrhoids.
(d) Fissure-inano.

II. Write notes on:

(8 x 5 = 40)

1. Oliguria.
2. Dialysis.
3. Choledocholithiasis.
4. Laparoscopy.
5. Hysterectomy.
6. Type I Diabetes.
7. Exophthalmos.
8. Otitis media.

III. Short Answers on:

(10 x 3 = 30)

1. Cerebral Palsy.
2. Anaesthesia.
3. Depression.
4. Mental retardation.
5. Sensorineural hearing loss.
6. Stapedectomy.
7. Hypermetropia.
8. Angina pectoris.
9. Rheumatic heart disease.
10. Menopause.

B.Sc. MEDICAL RECORD SCIENCE
(Candidates admitted form 2010-2011 onwards)

SECOND YEAR

PAPER III – MEDICAL TERMINOLOGY - II

Q.P. Code : 801713

Time : Three Hours

Maximum : 100 marks

Answer ALL questions

I. Elaborate on:

(3 x 10 = 30)

1. Explain Respiratory system.
2. What is coronary artery disease? Explain the accepted treatment.
3. Brief endocrine and metabolic system.

II. Write notes on:

(8 x 5 = 40)

1. Explain hepatitis. Write the most common type of viral hepatitis.
2. Explain the congenital heart disease with consists of four defects.
3. Explain kidney transplantation.
4. Define peptic ulcer. What are the investigations done for confirmation.
5. Give the meaning of (a) Intravenous pyelogram. (b) Hemodialysis.
6. Write short notes on lung abscess and pleural effusion.
7. Explain structure of the stomach.
8. Give the meaning of vasectomy.

III. Short Answers on:

(10 x 3 = 30)

1. Write the meanings (a) Rhinorrhea. (b) Ronchi.
2. Write the meanings (a) Erythropoietin. (b) Heparin. (c) Susceptible.
3. Write the meanings (a) Tractotomy. (b) Craniotomy. (c) Chordotomy.
4. Write short notes on lungs, trachea.
5. Draw division of the vertebra.
6. Structure of the brain.
7. Define pancreatitis.
8. Define otitis media and otitis externa.
9. Short notes on salpingitis.
10. Define myocardial infarction.

B.Sc. MEDICAL RECORD SCIENCE
(Candidates admitted from 2010-2011 onwards)

SECOND YEAR

PAPER III – MEDICAL TERMINOLOGY - II

Q.P. Code : 801713

Time : Three Hours

Maximum : 100 marks

Answer ALL questions

I. Elaborate on:

(3 x 10 = 30)

1. Explain Digestive system.
2. Explain the classification of Leukemia according to the type of tissue and cell.
3. Brief female reproductive system.

II. Write notes on:

(8 x 5 = 40)

1. What is Burn? Explain the classification of burns according to degree.
2. Explain blood circulation through the heart.
3. Explain kidney transplantation.
4. Write short notes (a) Addison's disease. (b) Syphilis.
5. Write short notes on (a) Rhinitis. (b) Sinusitis.
6. Explain the small intestine and large intestine.
7. Write short notes (a) Glaucoma. (b) Cataract.
8. Write notes on blood pressure and cardiac cycle.

III. Short Answers on:

(10 x 3 = 30)

1. Write the meaning (a) Oophorectomy. (b) Orchiectomy.
2. Write the meaning (a) Goiter. (b) Acromegaly.
3. Structure of the eye ball.
4. Write short notes (a) Erythrocytes (b) Leucocytes.
5. Define quadriplegia and paraplegia.
6. Write four types of joints.
7. Define (a) Dendrite (b) Nerve.
8. Mention layers of the heart.
9. Define mastoiditis.
10. Draw flow of urine formation.

[LH 0815]

AUGUST 2015

Sub. Code: 1713

B.Sc. MEDICAL RECORD SCIENCE
(Candidates admitted form 2010-2011 onwards)

SECOND YEAR

PAPER III – MEDICAL TERMINOLOGY - II

Q.P. Code : 801713

Time : Three Hours

Maximum : 100 marks

Answer ALL questions

I. Elaborate on:

(3 x 10 = 30)

1. Explain Alimentary Canal.
2. Explain Coronary artery disease.
3. Briefly describe the twelve pairs of cranial nerves.

II. Write notes on:

(8 x 5 = 40)

1. Write short notes on ear.
2. Explain Addison's disease.
3. Write short notes on Arteriosclerosis.
4. Explain menstrual cycle.
5. Write short notes on glomerulonephritis.
6. Explain acquired immune deficiency syndrome.
7. Explain amyotrophic lateral sclerosis.
8. Write short notes on Atrial septal defect.

III. Short Answers on:

(10 x 3 = 30)

1. Amniocentesis.
2. Synechia.
3. Angiography.
4. Bronchoscopy.
5. Diabetic retinopathy.
6. Perinephritis.
7. Syphilis.
8. Cortical blindness.
9. Depression.
10. Hypnosis.

**B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR
PAPER III – MEDICAL TERMINOLOGY-II**

Q.P. Code: 801713

Time: Three Hours**Maximum: 100 Marks**

Answer all questions

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

1. Explain the following in one sentence / word
 - a) Anomaly b) benign c) dysrhythmia d) hepatomegaly e) prophylactic
 - f) lesion g) ischemia h) nocturia i) occlusion j) myocardium
2. Match the hormones with the principal endocrine gland that secretes them on the right
 - 1) Growth hormone () (a) pancreas
 - 2) Antidiuretic () (b) adrenal cortex
 - 3) Thyroxine () (c) anterior pituitary gland
 - 4) Parathormone () (d) ovaries
 - 5) Thymosin () (e) testes
 - 6) Hydrocortisone () (f) thymus gland
 - 7) Epinephrine (adrenalin) () (g) parathyroid gland
 - 8) Testosterone () (h) thyroid gland
 - 9) Estrogen () (i) adrenal medulla
 - 10) Insulin () (j) posterior pituitary gland
3. Define the following:
 - a) Hordeolum b) Glaucoma c) Scotoma d) Trabeculectomy e) Ophthalmoscopy

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

1. Write briefly about
 - a) Alzheimer's disease b) Carpal Tunnel Syndrome
2.
 - a) _____ is the liquid secreted by the sweat glands, having a salty taste, also called sweat.
 - b) Lack of colour, paleness, an unnatural paleness or absence of colour in the skin is _____
 - c) Elevation of temperature above normal is _____
 - d) Slow heart rate that is characterized by pulse rate under 60 beats / minute is called _____
 - e) Ejection through the mouth of the gastric content is called _____
3.
 - a) _____ is abnormal eyesight in one half of the visual field.
 - b) _____ is the inability to sharply perceive visual colours.
 - c) Inflammation of the mucous membrane lining the eyelids and covering the front part of the eyeball is known as _____
 - d) A fungal growth present in the cornea is known as _____
 - e) Any disease of the eye is termed as _____
4.
 - a) Inflammation of the inner ear is _____
 - b) Pertaining to the sense of hearing is _____

- c) Snail shaped structure within the middle ear is _____
 d) Loss of hearing due to the natural aging process is _____
 e) Inflammation of the middle ear is _____
5. Explain in one sentence
 a) Amenorrhea b) Eclampsia c) Fimbriae d) Ectopic pregnancy
 e) Hyperemesis gravidarum
6. Give the medical term for the following
 a) First set of baby teeth
 b) An absence of spontaneous respiration
 c) Fever
 d) Drainage from the umbilicus
 e) Natural height of a person in an upright position
7. Explain the following terms in 1 sentence
 a) Anorexia b) Anorchism c) Epispadias d) Chlamydia e) Cystoscopy
8. Write notes on the following
 a) Meningitis b) Parkinson's disease

III. Short answers on:

(10 x 3 = 30)

- Write short notes on Guillain-Barre syndrome.
- Explain the following terms in 1 sentence
 a) Erythroblast b) Allergen c) Ion
- Give meaning for the underlined part of the medical term
 a) morphology b) leukocytes c) pancytopenia
- Write short notes on Diverticular disease.
- a) the upper portion of the lung is known as _____
 b) Inflammation of the lungs primarily by bacteria, viruses and chemical irritants is called _____
 c) A childhood disease characterized by a barking cough, suffocative and difficult breathing, stridor and laryngeal spasm is _____
- Write short notes on Diabetes Mellitus.
- Name any three types of Anemia.
- Give the meaning of the Underlined part of the medical term
 a) aphasia b) astrocyte c) cerebrum
- Give the meaning for the term from the Urinary system
 a) Arteriole b) Hilum c) Micturition
- Explain the following terms in 1 sentence
 a) Thrombocyte b) Stem cell c) Hyperalbuminemia

**B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR
PAPER III – MEDICAL TERMINOLOGY - II**

Q.P. Code: 801713

Time: Three Hours**Maximum: 100 Marks**

Answer all questions

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

1. Explain the following in one sentence / word:-
a) Amylase b) alimentary canal c) bile d) deciduous teeth e) Ileum
f) lipase g) palate h) emesis i) anorexia j) melena
2. Define the following :-
a) Meniere's disease b) Suppurative otitis media c) Chole steatoma
d) Labyrinthitis e) Otosclerosis
3. Match the terms with their correct meaning:-

1) Myocardial Infarction	() (a) click murmur syndrome.
2) Endocarditis	() (b) a localized dilatation of an artery that balloons out with each pulsation of the artery.
3) Rheumatic fever	() (c) A inflammatory disease that may develop as a delayed reaction to insufficiently treated Group A beta-hemolytic streptococcal infection of upper respiratory tract.
4) Ventricular fibrillation	() (d) severe pain and constriction about the heart.
5) Aneurysm	() (e) blood pressure persistently exceeding 140/90mmHg.
6) Thrombophlebitis	() (f) Heart attack.
7) Varicose veins	() (g) Inflammation of the inner lining of the heart.
8) Raynond's Phenomenon	() (h) A condition that results in rapid tremulous and ineffectual contractions of the chamber of the heart.
9) Hypertension	() (i) Intermittent attacks of vaso-constriction of the arterioles, causing pallor of the fingers or toes.
10) Mitral valve prolapse	() (j) enlarged, superficial veins, twisted, dilated vein with incompetent valves Inflammation of the outer lining of the heart. (k) Inflammation of the vein associated with the formation of a clot.

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

1. Write briefly about :-
(a) Bell's Palsy (b) Cerebral contusion

2. Explain the following diagnostic techniques and procedures:-
 (a) Fluroscopy (b) Gastric lavage
3. a) The medical term for Heart attack is _____
 b) Inflammation of the inner lining of the heart is known as _____
 c) Blood pressure persistently exceeding 140/90 mmHg is termed as _____
 d) Abnormal rapidity of heart action usually defined as a heart rate over 100 beats/min is termed as _____
 e) Unpleasant sensation usually preceding vomiting is _____
4. Write notes on :-
 a) Gestational Diabetes b) Conn's Disease
5. a) Congenital Hypopituitarism is _____
 b) Cluster symptoms occurring due to an excessive amount of circulating cortisol or ACTH is termed as _____ syndrome.
 c) A result of demineralization in the bones is termed as _____
 d) Unnatural protruding of the eyes is _____
 e) Excess secretion of the human growth hormone before puberty is _____
6. Write short notes on:-
 a) Chicken pox b) Rubella
7. Give meaning for the underlined part of the medical term:-
 a) Hyposthenia b) Dystonia c) Craniotomy d) Myelocoele e) Anesthesia
8. Answer the following in one word / sentence:-
 a) Red blood count (RBC) b) Platelet count c) Schilling test
 d) Neutrophil e) fibrin

III. Short answers on:

(10 x 3 = 30)

1. Write short notes on Migraine headache.
2. Explain the following terms in 1 sentence:-
 a) Thrombocyte b) Stem cell c) Hyperalbuminemia
3. Give meaning for the underlined part of the medical term.
 a) Sarcoma b) mononucleosis c) myeloma
4. Answer the following in one sentence:-
 a) Bile b) Dental caries c) Ileus
5. a) Permanently distended vein, called a varicosity, in the distal rectum or anus is called _____.
 b) Presence of a malignant neoplasm in the large intestine is _____.
 c) Frequent passage of loose, watery stools is _____.
6. Explain Systemic Lupus Erythematosus (SLE).
7. Give the meaning of the Underlined part of the medical term:-
 a) acromegaly b) androgen c) Toxicoogy
8. Give the answer for the following in one word / sentence:
 a) acoustic b) aural c) purulent
9. Give the meaning for the term from the Urinary system
 a) Arteriole b) Hilum c) Micturition
10. Give the answer one sentence
 a) Cryptorchidism b) Hypospadias c) Balanitis

**B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR
PAPER III – MEDICAL TERMINOLOGY - II**

Q.P. Code: 801713

Time: Three Hours**Maximum: 100 Marks**

Answer all questions

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

1. Give the answer for the following in one sentence / word:-
 - a) Hypoxia b) Rhinorrhea c) Tachypnea d) Wheeze e) Sinusitis f) Empyema
 - g) Pneumonia h) Silicosis i) Bronchitis j) Stridor
2. Explain the following in one word / sentence:-
 - a) Primary teeth b) Recumbent c) Stature d) Omphalorrhea e) Nomogram
 - f) apnea g) friction rub h) congenital i) Down's syndrome j) hypospadias
3. Match the following terms with their correct meaning :-

1) Linea Nigra	() (a) the name given to the product of conception from the 2 nd through the 8 th week of pregnancy.
2) Fetus	(b) Movement of fetus felt by the mother.
3) Chloasma	(c) indigestion, heart burn.
4) Quickening	(d) a gamete producing gland, such as an ovary or a testis.
5) Embryo	(e) the most severe form of hypertension during pregnancy.
6) Pyrosis	(f) The dark line of pigmentation that may extend from the fundus to the symphysis pubis during pregnancy.
7) Gonads	(g) The dark line of pigmentation that may extend from the fundus to the symphysis pubis during pregnancy.
8) Conception	(h) Implantation of a fertilized ovum outside of the uterine cavity.
9) Eclampsia	(i) a female reproductive cell.
10) Ectopic pregnancy	(j) mask of pregnancy.
	(k) the union of a male sperm and a female ovum.
	(l) the name given to the product of conception from the 9 th week through the duration of the gestational period.

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

1. Write briefly about :-
 - a) Brain abscess b) Cerebral Palsy
2. Write short notes on:-
 - a) Ulcerative colitis b) Dysentery

3. Give meaning for the underlined part of the medical term:-
 - a) Gastectasia b) Hyperremesis c) Amylase
 - d) cirrhosis e) dysphagia
4. Write short notes on:-
 - a) Addison's disease b) Acromegaly
5. Write short notes on :-
 - a) Gestational diabetes b) Conn's disease
6. Answer the following in one word / sentence:-
 - a) Erythroblast b) Allergen c) Ion d) co-agulation e) megakaryocyt
7. Explain the following in 1 sentence:-
 - a) Anorchism b) Epispadias c) Anorexia d) dysuria e) balanoplasty
8. Explain the following in 1 sentence:-
 - a) Amenorrhea b) Eclampsia c) Fimbriae
 - d) Hyperemesis gravidarum e) ectopic pregnancy

III. Short answers on:

(10 x 3 = 30)

1. Write short notes on Meningitis.
2. Answer the following in one sentence each:-
 - a) Megacaryocyte b) heparin c) stem cell
3. Give the meaning for the underlined part of the medical term:-
 - a) Phagocytes b) Macrophage c) Adenopathy
4. Write short notes on:-
 - a) Crohn's disease b) Hemorrhoids c) eructation
5.
 - a) A congenital heart anomaly that consists of four defects is known as _____
 - b) A form of treatment for varicose veins that involves the injection of a chemical irritant into the varicose vein is _____
 - c) Extremely rapid, incomplete contractions of the atria resulting in disorganized and unco-ordinated twitching of the atria is known as _____
6. Explain the following in 1 sentence each:-
 - a) Thrombocyte b) Stem cell c) Hyper Albuminemia
7.
 - a) A result of demineralization in the bones is _____
 - b) Unnatural protruding of the eyes is _____
 - c) Congenital hypopituitarism is _____
8. Give the meaning for the underlined part of the medical term:-
 - a) Craniotomy b) Myelocele c) Anesthesia
9. Explain the following in 1 sentence each:-
 - a) Amenorrhea b) Puberty c) Endometrial carcinoma
10. Explain the following in 1 sentence :-
 - a) Multigravida b) Parturition c) Amniocentesis

B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR
PAPER III – MEDICAL TERMINOLOGY - II

Q.P. Code: 801713

Time: Three Hours**Maximum: 100 Marks**

Answer all questions

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

1. Match the following medical terms with its meaning on the right

(1) Cephalalgia	()	(a) an assessment of RBC percentage in the blood volume.
(2) Hematocrit	()	(b) a vague feeling of epigastric discomfort after eating.
(3) Atherosclerosis	()	(c) outward protrusion of the eye Balls.
(4) Dyspepsia	()	(d) hardening of the arteries.
(5) Exophthalmia	()	(e) pain in the head.
(6) Hordeolum	()	(f) absence of menstrual flow.
(7) Polyuria	()	(g) pain in ear.
(8) Amenorrhea	()	(h) bacterial infection of an eye lash.
(9) Epistaxis	()	(i) excretion of abnormally large amounts of urine.
(10) Otodynia	()	(j) hemorrhage from the nose
2. Write notes on
(a) Bell's palsy (b) Pernicious anemia (c) Tetralogy of fallot
(d) Esophageal varices
3. Fill in the blanks with suitable medical terms
(a) Removal of the larynx for carcinoma is _____.
(b) Creation of an communication between the stomach and jejunum is _____.
(c) Incision into kidney for removal of stones is _____.
(d) Suture of a lacerated or injured eyelid is _____.
(e) Suturing an undescended testes in the scrotum is _____.

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

1. Fill in the blanks with suitable medical terms
(a) Incision into vagina to induce drainage is _____.
(b) Inflammation of the lips is known as _____.
(c) Covering of the heart is _____.
(d) Disease of the eye is called _____.
(e) Infection of the middle ear which has extended to the antrum and mastoid cell is _____.
2. Write notes on the following terms
(a) Anencephaly (b) Systemic lupus erythematosus

3. Define and explain the following terms
(a) Coryza (b) Hemorrhoids
4. Define the following terms
(a) Ophthalmoscopy (b) Colonoscopy (c) Cystoscopy
(d) Colposcopy (e) Otoscopy
5. Give expansions for the following abbreviations
(a) EEG (b) URI (c) LFT (d) IDDM (e) IOP
6. Explain the following diagnostic techniques and procedures
(a) CT of the abdomen (b) Fundoscopy
7. Write notes on the following terms
(a) Lymphoma (b) Ovarian carcinoma
8. Write definition to the following symptomatic terms
(a) Palpitation (b) Anovulation (c) Meconium (d) Tinnitus (e) Nocturia

III. Short answers on:

(10 x 3 = 30)

1. Write the meaning of
(a) Dent (b) corona (c) oto
2. Write notes on
(a) Parotitis (b) hypospadias (c) glycosuria
3. Write expansion for the following abbreviations
(a) CHD (b) EDB (c) SGPT
4. Give meaning for the following in one sentence each
(a) Mediastinum (b) ischemia (c) goiter
5. Write the definition for the following in one sentence each
(a) Hemiplegia (b) primigravida (c) hydrocephalus
6. Explain the following terms in one sentence each
(a) Dyspnea (b) Colpopexy (c) Adenopathy
7. Define the following conditions in one sentence
(a) Cardiomegaly (b) Duodenum (c) Hematuria
8. Fill in the blanks with suitable medical terms
(a) Decrease in the number of white blood cells is _____.
(b) A surgical incision into the cranium or skull _____.
(c) Double vision is known as _____.
9. Write short notes on Thalassemia.
10. Give the origin of the following terms
(a) Bucca (b) Pelvis (c) Cardium

**B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR
PAPER III – MEDICAL TERMINOLOGY - II**

Q.P. Code: 801713

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Write down any five common Renal Disorders.
2. Elaborate any five work related pathological conditions.
3. Write a note about Peptic Ulcer.

II. Write notes on:

(8 x 5 = 40)

1. Tetralogy of fallot.
2. Explain: a) PTCA b) CABG
3. Rheumatic fever.
4. a) Nephrolithiasis b) Gestational Diabetes mellitus
5. a) Ectopic pregnancy b) Parkinson's disease
6. Myocardial Infarction.
7. a) Empyema b) Emphysema
8. Polycystic – kidney Disease.

III. Short answers on:

(10 x 3 = 30)

1. Menopause.
2. Draw division of the vertebra.
3. Angiography.
4. Bell's palsy.
5. Varicose vein.
6. Percussion.
7. Coryza.
8. Peristalsis.
9. Diabetes Mellitus.
10. Kidney Transplantation.

**B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR
PAPER III – MEDICAL TERMINOLOGY - II**

Q.P. Code: 801713

Time: Three Hours**Maximum: 100 Marks**

Answer all questions

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

1. Write down some sterilization methods used to prevent fertilization.
2. Explain about coronary Artery Disease.
3. Explain about any two sexually transmitted diseases.

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

1. Write a note on:
 - a) Carpel tunnel syndrome
 - b) Angina Pectoris
2. Give the medical term for the following
 - a) Surgical Removal of Aneurysm _____.
 - b) Excessive urination at night _____.
 - c) A vague feeling of weakness _____
 - d) Pinpoint hemorrhagic spots on the skin _____.
 - e) Slow heart rate _____.
3. Write a note on Headache and its types.
4. Expand :
 - a) AIDS
 - b) HBV
 - c) BBB
 - d) CABG
 - e) CAD
5. Write down any two pathological conditions associated with Nervous system.
6. a) Palpitation b) Palpation c) Rales d) Epistaxis e) Hypercapnia
7. a) Tachypnea b) Constipation c) Cirrhosis of liver d) Renal calculi
e) Modified Radical mastectomy.
8. Hepatitis and its types.

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

1. Systemic lupus Erythematosus.
2. Otitis Media.
3. Ischemia.
4. Aneurysm.
5. Expand: a) CPR b) CHF c) DVT
6. Draw the structure of Stomach and label its parts.
7. Write about Bronchoscopy and Angiography.
8. a) Abnormal accumulation of fluid within peritoneal cavity _____.
b) Inflammation of the gums around the teeth _____.
c) Kidney stone _____.
9. a) Micturition b) Polydipsia c) oliguria
10. Phimosis.

**B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR
PAPER III – MEDICAL TERMINOLOGY - II**

Q.P. Code: 801713

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Write down any two pathological conditions associated with blood vessels.
2. Explain about: a) Tuberculosis b) Hepatitis
3. Write a note on dialysis and its types.

II. Write notes on:

(8 x 5 = 40)

1. Explain rheumatic fever.
2. Write a note on hydatidiform mole.
3. a) Ulcerative colitis b) Hemorrhoids
4. a) Tubectomy / Tubal Ligation b) Dysmenorrhea
5. a) KUB b) AIDS c) STD d) BPH e) TURP
6. Exophthalmic goitre.
7. List out the abnormal conditions associated with pituitary gland.
8. Cushing syndrome.

III. Short answers on:

(10 x 3 = 30)

1. Write down the functions of skin.
2. Explain: a) Hyperemesis Gravidarum b) Amniocentesis.
3. Write a note on types of anemia.
4. a) Slow heart rate that is characterized by pulse rate under 60 beats / minute is called _____.
- b) Frequent passage of loose, watery stools is _____.
- c) A congenital heart anomaly that consists of four defects is known as _____.
5. a) Cyanosis b) Croup
6. Mention any three diagnostic techniques used to diagnose respiratory disorders.
7. What is meant by lavage and gavage?
8. Colorectal cancer.
9. Write short notes on Thalassemia
10. Write down the meaning for the following terms :
 - a) Glossectomy b) Azotemia c) Orchidopexy

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

[AHS 0321]

MARCH 2021

Sub. Code: 1713

(AUGUST 2020 EXAM SESSION)

B.Sc. MEDICAL RECORD SCIENCE

SECOND YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019)

PAPER III – MEDICAL TERMINOLOGY - II

Q.P. Code : 801713

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. a) Pneumonia.
b) Pulmonary tuberculosis.
2. What is coronary artery disease? Explain the accepted treatment.
3. Brief endocrine and metabolic system.

II. Write notes on:

(8 x 5 = 40)

1. Define peptic ulcer. What are the investigations done for confirmation?
2. Explain kidney transplantation.
3. Give the meaning of vasectomy.
4. Explain blood circulation through the heart.
5. Write that notes
a) Glaucoma b) Cataract
6. Write notes on blood pressure and cardiac cycle.
7. Write short notes on arteriosclerosis.
8. Write short notes on ear.

III. Short answers on:

(10 x 3 = 30)

1. Draw division of vertebra.
2. Varicose vein.
3. Angiography.
4. Give the origin of the following terms
a) Bucca, b) Pelvis, c) Cardium
5. Write short notes on Thalasemia
6. Write the definition for the following is the sentence each
a) Hemiplegia b) Primigravida, c) Hydrocephalus
7. Write the meaning of
a) Dent, b) Corona, c) Oto
8. Write expansion for the following Abbreviation
a) CHD, b) EDB c) SGPT
9. Fill in the blanks with suitable medical terms
a) Decrease in the number of white blood cells is _____.
b) A surgical incision in to the cranium or skull _____.
c) Double vision is known as _____.
10. Write notes on
a) Parotitis, b) Hypospadias, c) Glycosuria

[AHS 0222]

FEBRUARY 2022
(AUGUST 2021 EXAM SESSION)

Sub. Code: 1713

B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019)
PAPER III – MEDICAL TERMINOLOGY - II
Q.P. Code : 801713

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Explain Digestive system.
2. Explain the classification of Leukemia according to the type of tissue and cell.
3. Briefly describe the twelve pairs of Cranial nerves.

II. Write notes on:

(8 x 5 = 40)

1. Explain menstrual cycle.
2. Write short notes on Atrial Septal Defect.
3. Write briefly about
a) Alzheimer's Disease b) Hepatomegaly c) Prophylactic d) Ischemia e) Anomaly
4. Write short notes on: a) Gestational Diabetes b) Conns Disease.
5. Write short notes on: a) Chickenpox b) Rubella.
6. Explain the following diagnostic techniques and procedures.
a) Fluoroscopy b) Gastric lavage.
7. Answer the following in one word/sentence
a) Red Blood Count (RBC) b) Platelet count c) Schilling Test d) Neutrophil e) Fibrin.
8. Write briefly about, a) Brain Abscess b) Cerebral palsy.

III. Short answers on:

(10 x 3 = 30)

1. Give the meaning for the following medical terms
a) Craniotomy b) Myelocoele c) Anaesthesia
2. Write short notes on Meningitis.
3. Write short notes on Migraine Headache.
4. Give the answer the following in one Word/sentence
a) Acoustic b) Aural c) Purulent
5. Name any three types of Anemia.
6. Explain the following terms in one sentence
a) Thrombocyte b) Stem cell c) Hyperalbuminemia
7. Synecia.
8. Syphilis.
9. Depression.
10. Hypnosis.

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

[AHS 0423]

APRIL 2023

Sub. Code: 1713

B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019 onwards)
PAPER III – MEDICAL TERMINOLOGY - II
Q.P. Code: 801713

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

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

1. Write down any five work related Pathological Conditions.
2. Explain Carditis and its types.
3. Discuss any five Neurological Disorders.

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

1. Distinguish between Nephritic and Nephrotic Syndrome.
2. Types of Hernia.
3. Write about CABG and PTCA.
4. Hyaline Membrane Disease.
5. Reye's Syndrome.
6. Cirrhosis of Liver.
7. Distinguish between Diabetes Mellitus and Diabetes Insipidus.
8. Types of Leukemia.

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

1. Write the meaning for : A) Agnosia B) Diplopia C) Hyperkinesia.
2. Define : Cystitis.
3. Write about Myopia and Hypermetropia.
4. Expand : A) RPG B) NREM C) TIA.
5. Spirometry.
6. Distinguish between Lavage and Gavage.
7. Claudication.
8. Lumbar Puncture.
9. Migraine Headache.
10. Atherosclerosis.

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[AHS 1123]

NOVEMBER 2023

Sub. Code: 1713

B.Sc. MEDICAL RECORD SCIENCE
SECOND YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019 onwards)
PAPER III – MEDICAL TERMINOLOGY - II
Q.P. Code: 801713

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

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

1. Discuss any five Congenital Defects.
2. Headache and its Types.
3. Explain Hepatitis and its types.

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

1. Explain A) Nephrolithiasis B) Cholelithiasis.
2. Wilm's Tumor
3. Rickets and Osteomalacia.
4. Write any two Pathological conditions associated with metabolic disorder.
5. Cerebral Concussion and Cerebral Contusion.
6. Define: Otitis Media and Labyrinthitis.
7. Tuberculosis.
8. Parkinson's disease.

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

1. Write the meaning for: A) Pyuria B) Epistaxis C) Prophylaxis.
2. Coryza.
3. Expand: A) BPH B) CAD C) ESRD.
4. Any two Sexually Transmitted Diseases.
5. Define Hemorrhoids.
6. Meningitis.
7. Write down any two diagnostic procedures used to diagnose Cardiac Disorders.
8. Distinguish between Peritoneal Dialysis and Hemodialysis.
9. Rheumatoid Arthritis.
10. Angina Pectoris.

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[AHS 0424]

APRIL 2024

Sub. Code: 1713

B.Sc. MEDICAL RECORD SCIENCE

SECOND YEAR (Regulations 2010-2011, 2015-2016 & 2018-2019 onwards)

PAPER III – MEDICAL TERMINOLOGY - II

Q.P. Code: 801713

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. Define the following:

- a) Hordeolum b) Glaucoma c) Scotoma d) Trabeculectomy
e) Ophthalmoscopy.

2. Define briefly the following:

- a) Amylase b) Alimentary canal c) Bile d) Deciduous teeth e) Ileum
f) Lipase g) Palate h) Emesis i) Anorexia j) Melana

3. Give the answer for the following in one sentence / word:

- a) Hypoxia b) Rhinorrhoea c) Wheeze d) Down syndrome e) Nomogram
f) Recumbent g) Silicosis h) Bronchitis i) Apnea j) Dyspepsia.

II. Write notes on:

(8 x 5 = 40)

1. a) Ulcerative Colitis b) Dysentery.

2. Define a) Amenorrhea b) Anorchism c) Eclampsia
d) Ectopic Pregnancy e) Balanoplasty.

3. a) Pernicious anemia b) Tetralogy of Fallot
c) Esophageal varices d) Bell's palsy.

4. Explain the following diagnostic techniques and procedure:

- a) CT of the Abdomen b) Fundoscopy.

5. Define and explain the following terms: a) Coryza b) Hemorrhoids.

6. Write notes on the following terms: a) Lymphoma b) Ovarian Carcinoma.

7. a) PTCA b) CABG.

8. Myocardial infarction.

III. Short answers on:

(10 x 3 = 30)

1. Structure of the Eye ball.

2. Define Mastoiditis.

3. Albuminuria.

4. Write the meaning: a) Oophorectomy b) goiter.

5. Define quadriplegia and paraplegia.

6. Structures of Brain.

7. Define Pancreatitis.

8. Salpingitis.

9. Lungs and Trachea.

10. Angina pectoris.
