



Sou. Devibai Narayandas Chhabada Rural Education Society, Satara's
MAHALAXMI HOMOEOPATHIC MEDICAL COLLEGE,
HOSPITAL & RESEARCH CENTER



Survey No. 259, At Post: Raigaon, Tal. Jaoli, Dist: Satara-415020
 Ph. No. (02378) 200200, 8975963800, 9822025900

Website: www.sdncedu.com

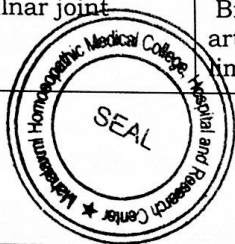
Email: sdncmhmc@gmail.com

Ref. No. MHMC/ / /25

Date:

IBHMS New course 2023 /2024(Anatomy) Theory Advance Teaching plan

Month	Dr Ainapure R-P	Dr Bhanuse J-V	Dr Anuradha Desai
<p>Dec 23</p> <p>Jan 24</p> <p>Feb 24</p>	<p>Embryology Developmental anatomy (Embryology): -Male & Female reproductive organs (Superficial)Spermatogenesis,OogenesisFertilization,Formation of Germ Layers- Tissue formation & itsclassification, NotochordYolk Sac,,AmnioticSacDevelopmental, embryogenic Placenta,Development of abdominalorganDevelopmentof, cardiovascular system ,Development of nervous system,Development of respiratory system,Development of body cavities, system.</p>	<p>Histology Modern concept of cell, tissue & systemic structure Connective tissue Histology lectures- General, Epithelial tissue, Nervous tissue, Histology lectures of specificorgans. Embryology Development of uro-genital system,Development of cardiovascular system Development of nervous system,Development of respiratory system Development of body cavities Development of urogenital Physiology Seminar on cell. Physiology Seminar on Musculoskeletal System</p>	<p>GENERAL ANATOMY Basics of General Anatomy-Definition &Subdivision of Anatomy,History of Anatomy,Modern concepts of cell and its components; cell division, types with their significance TissuesTissue(Structure ,Location&Function)- Organformation- Anatomical Terms, Position Movements.Superficial and Deep fasciaeMuscles.Bones Joints,Blood vesselsLymphatic system,Nerves</p>
<p>April 24</p> <p>May 24</p>	<p>Upper Extremity Brachial plexus Mammary GlandShoulder Joint Median nerve and wrist jointMuscles of scapular regionMuscles of shoulder region Back and Intermuscular spaces around scapulaArm- Post. Aspect Radial nerveForearm - superficial extensor Forearm- Deep extensor Elbow joint Radioulnar joint</p>	<p>Upper Extremity Extensor retinaculum Ulnar nerveHand- post. AspectPectoral region Arm- Ant. Aspect Musculocutaneous nerve Cubital fossaForearm- superficial flexors Forearm- deep flexors . Median nerve . Flexor retinaculum Brachial, Ulnar & Radial arteryVenous drainage of upper limb</p>	<p>Upper Extremity Anatomy - Physiology Seminar on nerves of upper limb & nervous system Integrated lecture with Surgery on Joints of Upper limb Tutorial</p>




PRINCIPAL

Mahalaxmi Homoeopathic Medical College
 Hospital and Research Center Raigaon, Satara

*Sou Devibai Nayarandas Chhabada Rural Education Society's
Mahalaxmi Homoeopathic Medical College, Hospital & Research Center, Raigaon,
Satara*

	Forearm- Deep extensor Elbow joint Radioulnar joint	Brachial, Ulnar & Radial artery Venous drainage of upper limb	
IBHMS New course 2023			
Theory Advance Teaching plan			
<i>Month</i>	<i>Dr Ainapure R.P</i>	<i>Dr Bhanuse J.V</i>	<i>Dr Anuradha Desai</i>
<i>June</i> 24	Thorax Development of Heart and lung Pericardium and Heart Coronary circulation Lungs and pleura Trachea Oesophagus Thoracic duct Aorta Diaphragm Mediastinum	Introduction to HNF Ear Tongue Face- muscles Contents of Orbit Lachrymal apparatus Extraocular muscles Ant. Triangle of neck Post. Triangle of neck Common & Internal carotid artery External carotid artery Sternocleidomastoid muscle Fascias of neck.	Introduction to Brain IIIrd & IVth Ventricle Pons Medulla Spinal cord Lateral Ventricle Cerebrum Sulci & gyri Areas of cerebrum Corpus callosum White matter of cerebrum Internal capsule Basal ganglia Midbrain Blood supply of brain Meninges CSF Thalamus Cerebellum Cranial nerve including special senses.
<i>July</i> 24	Integrated lecture with Surgery on Radiology of Thorax Tutorial Anatomy - Physiology Seminar on Cardiovascular System	Suboccipital triangle of neck, Contents of vertebral canal Cranial cavity, Supra & Infra hyoid muscle. Vertebral artery. Scalp Eyeball. Oral cavity Pharynx. Larynx Eustachian tube. Parotid gland Submandibular gland	
<i>Aug</i> 24	Anatomy - Physiology Seminar on Respiratory System		
<i>Sept</i> 24			
<i>Oct</i> 24			
<i>Nov</i> 24			




PRINCIPAL
Mahalaxmi Homoeopathic Medical College
Hospital and Research Center Raigaon, Satara

**Sou Devibai Nayarandas Chhabada Rural Education Society's
Mahalaxmi Homoeopathic Medical College, Hospital & Research Center, Raigaon,
Satara**

<p>Dec 24</p> <p>Jan 25</p> <p>Feb 25</p>	<p>ABDOMEN Introduction to Abdomen Development of Abdominal organs Oesophagus Stomach Duodenum Small intestine Caecum Large intestine Appendix Rectum, Anal canal Liver Abdominal aorta Female genital system Post. Abdominal wall Male reproductive system Ant. Abdominal wall Pancreas Gall Bladder Spleen Kidney Supra renal gland Ureter Urinary bladder Walls of pelvis</p>	<p>lower limb Introduction to lower limb Hip Joint Knee Joint Arches of foot Sacral Plexus Gluteal region Back of thigh Sciatic nerve Popliteal fossa. Lat. Compartment of leg Post. Compartment of leg Femoral, popliteal & tibial artery Ankle joint Femoral Triangle Front of thigh & Tensor Fascia Lata Femoral vessels</p>	<p>lower limb Peroneal nerve Median compartment of thigh Obturator Ant. Compartment of leg Venous drainage of lower limb Saphenous vein Retinaculum (Lat., Ant. & medial) Sole of foot Femoral nerve Anatomy - Physiology Seminar</p>
<p>March 25</p>	<p>University exam</p>		



PRINCIPAL
Mahalaxmi Homoeopathic Medical College
Hospital and Research Center Raigaon, Satara