

30. Department wise list of Faculty Members

Anatomy

Updated as on 01.05.2025

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/out sourced	Experience					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Date wise teaching experience with designation & Institution					
								Designation	Institution	From	To	Total Period	Topics Covered
01	Dr. Md. Naushad Alam Dilkash	MBBS 2005	Jawahar Lal Nehru Medical College,	Aligarh Muslim Aligarh University	No. MCI/26973 Dated:15.07.05 Council: Medical Council of India	Professor 01.02.25	Full Time	Tutor/JR	J.N. Medical College, Aligarh	28.05.05	27.05.08	3 Years	UG-64, PG-15 PG Nasal cavity, Visual pathway, Mechanism of deglutition, Muscles of mastication, Intramuscular spaces, Axillary nerve, Radial nerve, Intrinsic muscles of hand, Shoulder joint, Development of trophoblast, Formation of germ layer, 3 rd to 8 th week of development, Classification of chromosomal & karyotyping, Sciatic nerve & applied, Concept of peripheral heart
								Assistant Professor	PIMS, Karimnagar, Hyderabad	11.09.08	28.02.11	2 Years 6 Months	
			Katihar Medical College	16.09.15	31.07.19				3 Years 10 Months				
			Associate Professor	Katihar Medical College	01.08.19			31.01.25	5 Year 5 Months				
			Professor	Katihar Medical College	01.02.25			Till date	3 Months				
UG Cerebral cortex, Cerebral Cortex (Occipital bone), White matter of cerebrum, Reticular Formation, Face-Facial muscle, vessels & nerve applied, Deep cervical fascia, Deep cervical fascia (contd.), Triangle of Neck (Posterior), Extroccular muscles, Pharyngeal pouch& clefts, Mandibular ganglion & its otic ganglion, Larynx-Mechanism, Structure on Hyoglossus & submandibular ganglion’ Hypoglossal nerve & spinal accessory nerve, External ear & Tympanic membrane, Middle ear, Internal ear, Pharynx-Structure, nerves & vessels, Normal anatomical position various planes and movement of human body, Part of bon, Blood & nerve supply of long bone, Cartilage, Skin, Cardio vascular system, Introduction to nervous system, Breast-Applied, Axilla, Cubital Fossa, Wrist Joint & its applied, Joints of Hand, Nerves injury of Upper limb, Intrinsic muscles of hand, Stages of Fertilization& principles under line contraception, Cleavage & fertilization & blastocyst, Formation of germ layer, Implantation & Placenta, Foetal membrane & foetal circulation, Femoral sheath & femoral Hernia, Ankle joint its applied, Venous drainage of lower limb, Deep fascia of lower limb, Anterior abdominal wall, Rectus Sheath, Inguinal canal & its applied, Peritoneal Reflexion, Abdominal Hernia, Spleen, Caecum & appendix, Portal vein & its applied, Thoroco abdominal diaphragm, Kidney-Gross anatomy & its applied, Testis& spermatic cord, Uterine tube & Ovary, Prostate-Gross anatomy & its applied, Urinary bladder & its applied, Rectum-Gross anatomy & its applied													

Physiology

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/out sourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	Topics Covered
01	Dr. Sanjay Tiwari	MBBS 1999	Jawahar Lal Nehru Medical College Bhagalpur	Tilka Manjhi University	No. 32202 Dated: 26.12.06 Council: Bihar Medical Council	Professor 16.07.15	Full time	Junior Resident	Patna Medical College	28.03.03	27.03.06	3 Years	UG – 30, PG-08 Nerve and Muscle Physiology Cardiovascular System Excretory System Special Senses
		MD 2006	Patna Medical College	Patna University				Assistant Professor	Katihar Medical College	09.06.06	23.06.11	5 Years	
		Associate Professor	Katihar Medical College	24.06.11				15.07.15	4 Years 21 Days				
		Professor	Katihar Medical College	16.07.15				Till date	9 Year 9 Months				
Nerve and Muscle Physiology Describe the structure and functions of a neuron and neuroglia; Discuss nerve growth factors, Describe the types, functions, properties of nerve fibers including strength duration curve, chronaxie and rheobase Describe the molecular basis of resting membrane potential (RMP)and generation of action potential in a nerve fibre , Classify nerve injury and discuss the mechanism of degeneration and regeneration in peripheral nerves Describe the microscopic structure of neuro-muscular junction(NMJ) and mechanism of neuromuscular transmission Discuss the applied aspects of neuromuscular junction: myasthenia gravis, Lambert Eaton syndrome and neuromuscular blocking agents. Describe the different types of muscle fibres, their structure and physiological basis of action potential Describe properties, action potential and molecular basis of muscle contraction in skeletal muscle & Describe properties, action potential and molecular basis of muscle contraction in smooth muscle Describe the mode of muscle contraction (isometric and isotonic), energy source, muscle metabolism and gradation of muscular activity & Enumerate and briefly discuss myopathies Cardiovascular system Describe the functional anatomy of heart including chambers and coronary circulation Describe the properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions Describe generation and conduction of cardiac impulse along with the conduction pathway (including pacemaker potential). Describe the physiology of electrocardiogram (E.C.G), the cardiac axis and its applications Discuss physiological variations in ECG wave forms, abnormal waveforms and intervals , arrhythmias, heart blocks and myocardial Infarction Discuss haemodynamics of circulatory system Discuss the physiological events occurring during the cardiac cycle, concurrent pressure volume changes, generation of heart sounds and murmur Describe heart rate, factors affecting heart rate, and its regulation Describe cardiac output, factors affecting cardiac output and its regulation. Describe blood pressure, factors affecting blood pressure and its regulation Describe and discuss local and systemic cardiovascular regulatory mechanisms Describe the patho-physiology of shock, syncope heart failure with physiological basis of its management Excretory System (Renal Physiology) Describe the functional anatomy of kidney and non-excretory functions of kidney Describe the structure and functions of juxta glomerular apparatus and role of renin-angiotensin system Describe the mechanism of urine formation involving processes of filtration (Glomerular filtration), tubular reabsorption & secretion. Describe the mechanism of urine concentration and dilution (Counter current Multiplier & Exchanger) Describe the innervations of urinary bladder, physiology of micturition and its abnormalities & Describe cystometry and discuss the normal cystometrogram Discuss various Renal Function Tests with its physiological significance and clinical implication of Renal clearance. Discuss the role of artificial kidneys, dialysis and indications of renal transplant													

02	Dr. Sanjay Singh	MBBS 1997	Calcutta National Medical College	Calcutta University	No. 37357 Dated: 18.02.11 Council: Bihar Medical Council	Professor 01.08.19	Full time	Junior Resident	Katihar Medical College	01.06.07	31.05.10	3 Years	UG – 30, PG - 8 General physiology Respiratory system Central nervous system Special Senses
		MD 2010	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	15.07.10	31.08.14	4 Year 2 months	
								Associate Professor	Katihar Medical College	01.09.14	31.07.19	4 Year 11 Months	
								Professor	Katihar Medical College	01.08.19	Till date	5 Year 8 Months	
UG General physiology Discuss the principles of homeostasis and feedback mechanism, Describe the structure and functions of a cell, intercellular communication and their applications in Clinical care and research Describe the fluid compartments of the body, its ionic composition & measurement methods Describe and discuss various transport mechanisms across cell membranes Describe apoptosis (programmed cell death), explain its mechanism of action and physiological significance. Describe the concept of pH & Buffer systems in the body & Describe the renal regulation of fluid and electrolytes & acid-base balance Respiratory system Describe the functional anatomy of respiratory tract and non-respiratory functions of lungs Describe the mechanics of normal respiration, pressure changes during ventilation, lung volume and capacities (Static and Dynamic) Describe the alveolar surface tension, compliance, airway resistance, ventilation, V/P ratio, diffusion capacity of lungs Discuss the transport of respiratory gases viz Oxygen and Carbon dioxide across lungs and whole body Describe the chemoreceptors (peripheral and central) and neural centres of respiration including chemical and neural regulation of respiration Describe and discuss the pathophysiology of dyspnoea, hypoxia, cyanosis, asphyxia, drowning, periodic breathing and oxygen therapy Discuss various lung function tests and their clinical significance in obstructive and restrictive lung diseases & Discuss the physiology of high altitude and acclimatization & Discuss the physiology of deep sea diving and decompression sickness Central Nervous system Describe and discuss the organization of nervous system Describe and discuss the functions and properties of synapse, reflex, receptors Describe and discuss somatic sensations & sensory tracts Describe and discuss motor tracts, mechanism of maintenance of tone, control of body movements, posture and equilibrium & vestibular apparatus Describe and discuss structure and functions of reticular activating system, autonomic nervous system (ANS) Describe and discuss Spinal cord, its functions, lesion & sensory disturbances Describe and discuss functions of cerebral cortex, basal ganglia, thalamus, hypothalamus, cerebellum and limbic system and their abnormalities Describe and discuss behavioural and EEG characteristics during sleep and mechanism responsible for its production Describe and discuss the physiological basis of memory, learning and speech Describe and discuss chemical transmission in the nervous system. (Outline the psychiatry element). CSF, BBB													
03	Dr. Nilima Kumari	MBBS 1993	Jawahar Lal Nehru Medical College Bhagalpur	Bhagalpur University	No. 28254 Dated: 30.12.06 Council: Bihar Medical Council	Professor 01.11.21	Full time	Junior Resident	Patna Medical College	20.05.97	19.05.00	3 Years	UG – 18, PG – 08 Blood Digestive System Reproductive system
		MD 2000	Patna Medical College	Patna University				Assistant Professor	Katihar Medical College	11.12.00	31.12.03	3 Years 1 Month	
									Katihar Medical College	01.06.05	31.01.08	2 Years 8 Months	
								Associate Professor	Katihar Medical College	01.02.08	31.10.21	13 Years 9 Months	
Professor	Katihar Medical College	01.11.21	Till date	3 Years 6 Months									

Immunity

Discuss 'Ir

Regional circulation

Describe & discuss regional circulation including microcirculation, lymphatic circulation, cerebral, capillary, skin, foetal, pulmonary and splanchnic circulation

Reproductive system

Explain sex determination, sex differentiation and their abnormalities and discuss the effects of removal of gonads on physiological functions

Describe and discuss puberty: onset, progression, stages; early and delayed puberty.

Describe the functional anatomy of male reproductive system, functions of testis, spermatogenesis and discuss the functions and regulations of testosterone hormone

Enumerate male and female contraceptive methods, rationale of its prescription, side effects and its advantages & disadvantages

Describe the functional anatomy of female reproductive system: functions of ovary and its hormones (estrogen and progesterone) ; hormonal regulation by hypothalamic pituitary gonadal (HPG axis)

Discuss the menstrual cycle, uterine and ovarian changes, hormonal regulation and its implications in reproductive physiology & Discuss the physiology of pregnancy, parturition & lactation.

Discuss the physiological basis of various pregnancy tests

Discuss the hormonal changes and their effects during perimenopause and menopause

Discuss the common causes of infertility in a couple and role of IVF in managing a case of infertility

04	Dr. Md. Tanweer Ushmani	MBBS 2004	Katihar Medical College	Bhupendra Narayan Mandal University	No. 35521 Dated: 18.03.15 Council: Bihar Medical Council	Associate Professor 01.02.25	Full Time	Junior Resident	Katihar Medical College	01.06.08	31.05.11	3 Yrs	UG - 28
		MD 2012	Katihar Medical College	Bhupendra Narayan Mandal University	Assistant Professor			Katihar Medical College	06.01.15	31.01.25	10 Years 1 Month		
					Associate Professor			Katihar Medical College	01.02.25	Till date	3 Months		

Blood

Describe the composition and functions of blood and its components

Discuss the origin, forms, variations and functions of plasma proteins and its clinical implications

Describe the physiological structure, synthesis, functions and breakdown of Hemoglobin. Discuss its variants and clinical significance.

Describe Erythropoiesis & discuss its regulation in physiological and pathological situations

Describe anaemias, polycythemia & jaundice and discuss its physiological principles of management

Describe the formation of WBC (Leucopoiesis), structure and function of various WBC types and their regulatory mechanisms

Describe the formation of platelets (thrombopoiesis), structure, functions and variations.

Describe hemostasis, coagulation pathways, mechanism of action of anticoagulants and briefly discuss pathophysiological aspects of bleeding & clotting disorders (e.g. hemophilia, purpura)

Discuss types of blood groups, clinical importance of blood grouping, blood banking and transfusion

Endocrine System

Describe the functional anatomy of endocrine glands, mechanism of hormonal action (steroid and peptide) and hypothalamus pituitary axis {HPA}

Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland

Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of thyroid gland including thyroid function tests

Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of parathyroid gland with emphasis of physiology of bone and calcium metabolism

Describe the physiology of Thymus & Pineal Gland

Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of adrenal gland and its function tests

Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreatic gland including pancreatic function tests

05	Dr. Tanweer Md. Iqbal	MBBS 2008	Katihar Medical College	Bhupendra Narayan Mandal University	No. 38710 Dated: 03.10.17 Council: Bihar Medical Council	Associate Professor 01.02.25	Full Time	Junior Resident	King George's Medical University, U.P.	30.06.14	29.06.17	3 Yrs	UG-25
		MD 2017	King George's Medical University, U.P.	King George's Medical University, U.P.				MD Resident	King George's Medical University, U.P.	18.07.17	24.09.18	1 Years 2 Months	
								Assistant Professor	Katihar Medical College	27.09.18	31.01.25	6 Years 4 Months	
								Associate Professor	Katihar Medical College	01.02.25	Till date	3 Months	

UG – 25

Digestive System

Describe the functional anatomy of digestive system
Enumerate various Gastrointestinal hormones (GI) hormones, discuss their functions and regulation
Describe the composition, mechanism of secretion, functions, and regulation of saliva
Describe the composition, mechanism of secretion, functions, and regulation of gastric juice. Discuss various gastric function tests
Describe the composition, mechanism of secretion, functions, and regulation of pancreatic juice including various pancreatic exocrine function tests
Describe the composition, mechanism of secretion, functions, and regulation of intestinal juices
Describe the physiology of digestion and absorption of nutrients
Describe GIT movements, its regulation and physiological significance including defecation reflex and the role of dietary fibres
Describe the structure , functions and secretion of liver and gallbladder with elaboration of various liver function tests
Describe the Gut-Brain Axis and its physiological significance
Discuss (in brief) the applied physiology of GIT viz. Peptic ulcer, gastroesophageal reflux disease, vomiting, diarrhoea, constipation, Adynamic ileus, Hirschsprung's disease

Special Senses

Describe and discuss physiology of smell and its applied aspects
Describe and discuss physiology of taste sensation and applied aspects
Describe and discuss functional anatomy of ear and auditory pathways, vestibular apparatus and equilibrium
Discuss physiology of hearing, pathophysiology of deafness and hearing tests
Discuss functional anatomy of eye, visual pathway, light and pupillary reflex and clinical implication of lesions in visual pathway
Discuss physiology of image formation, refractive errors and physiological principles of its management
Discuss physiology of vision including colour vision and colour blindness

06	Dr. Anjani Kumar	MBBS 2006	Jawaharlal Nehru Medical College,	Tilka Manjhi Bhagalpur University	No. 36727 Dated: 30.0..07 Council: Bihar Medical Council	Assistant Professor 30.01.25	Full Time	Junior Resident	Darbhang Medical College	07.06.15	06.06.18	3 Years	
								MD Resident	Jawaharlal Nehru Medical College, Bhagalpur	25.01.19	24.01.22	3 Years	
		MD 2018	Bhagalpur Darbhanga Medical College	Aryabhatta Knowledge University				Assistant Professor	Katihar Medical College	30.01.25	Till date	3 Months	

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	Experience					Number of lectures taken/Year	
		Subject with Year of passing	Institution	University				Date wise teaching experience with designation & Institution					Topics Covered	
Designation	Institution				From	To	Total Period							
01	Dr. Md. Faizur Rahman	MBBS 2002	Katihar Medical College	Bhupendra Narayan Mandal University	No. 35355 Dated: 02.01.12 Council: Bihar Medical Council	Professor & Head 01.08.19	Full Time	Junior Resident	Katihar Medical College	2007	2010	3 Years	UG-15, PG-16 1) Secondary Metabolic Pathways of Carbohydrates and their importance (2) Structure of Compound Lipids and their biological functions (3)Lipid Metabolism – B Oxidation & diseases (4)Lipid Metabolism Fatty Acid, Synthesis (5)Lipid Metabolism Cholesterol/Bile acid Synthesis (6)Lipid Metabolism Cholesterol/Bile acid Synthesis (7)Triglyceride, Adipose tissue metabolism (8) Arthrosclerosis , Metabolic syndrome (9)Lipoprotein & Apo lipoprotein (10)Lipoprotein Metabolism (11)Lipoprotein Metabolism (12) Biochemical investigation and Their interpretations of diffn. Types of Jaundice. (13) (A)Enzyme –Basic introduction, Mechanism of Action/Factor influencing enzyme activities (14) (B)Enzyme –Basic introduction, Mechanism of Action/Factor influencing enzyme activities (15) (A)Enzyme- kinetics, inhibitions and regulation of enzyme (16) (B)Enzyme- kinetics, inhibitions and regulation of enzyme	
		MD 2011	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	14.07.11	20.12.15	4 Years 5 Months		
		Associate Professor	Katihar Medical College	21.12.15				31.07.19	3 Years 8 Months					
		Professor	Katihar Medical College	01.08.19				Till date	5 Year 8 Months					
<u>UG</u> BI 4.2 Describe the processes involved in digestion and absorption of dietary lipids and also the key features of their metabolism BI 4.3 Explain the regulation of lipoprotein metabolism & associated disorders BI 4.4 Describe the structure and functions of lipoproteins, their functions, interrelations & relations with atherosclerosis BI 4.4 Describe the structure and functions of lipoproteins, their functions, interrelations & relations with atherosclerosis BI 4.5 Interpret laboratory results of analytes associated with metabolism of lipids BC 4.1 (A) Describe and discuss main classes of lipids and their functions. BC 4.1 (B) Describe and discuss main classes of lipids and their functions. BC 4.1 (C) Describe and discuss main classes of lipids and their functions. BC 2.1 Explain fundamental concepts of enzyme, isoenzyme and coenzyme. Enumerate the main classes of IUBMB nomenclature.														

BC 2.5 (B) Interpret laboratory results of enzymes in various disorders.

UG-10

BI 6.1 (B) Discuss the metabolic processes that take place in specific organs in the body in the fed and fasting states.

BI 9.3 Describe proteins targeting & sorting along with its associated disorders.

BI 9.3 Describe proteins targeting & sorting along with its associated disorders.

BI 9.3 Describe proteins targeting & sorting along with its associated disorders.

BC 1.1 (A) Describe the molecular and functional organization of a cell and its sub cellular components and composition and functions of Biological membranes

BC 1.1 (B) Describe the molecular and functional organization of a cell and its sub cellular components and composition and functions of Biological membranes

BC 10.1 Describe nucleotides and nucleic acids and their clinical significance

BC 10.2 Describe briefly synthesis of purines in the body with special stress on salvage pathway

BC 10.3 Describe the degradation of purines and its significance with associated disorders.

BC 7.2 (A) Describe the Biochemical processes involved in generation of energy in cells.

03	Dr. Sangita Choudhary 10.01.1978	MBBS 2004	Anugrah Narayan Magadh Medical College	Magadh University	No. 35952 Dated: 10.11.16 Council: Bihar Medical Council	Associate Professor 01.08.19	Full Time	Junior Resident	Darbhang Medical College	07.05.09	06.05.12	3 Years	UG-13, PG-07 1) Sugar derivaties and their Importance (2) (A) Amino Acid and Protein chemistry (3) (B) Amino Acid and Protein chemistry (4) (A) Different orders of structure for native conformation of Proteins/Protein folding/Techniques to determine Protein structures. (4) (B) Different orders of structure for native conformation of Proteins/Protein folding/Techniques to determine Protein structures (5) Isoenzymes and their Clinical importance (6) Subcellular Organelles/Structure and composition of Cell membranes/Different Transport mechanisms (7) Subcellular Organelles/Structure and composition of Cell membranes/Different Transport mechanisms
		MD 2012	Darbhang Medical College	Aryabhata Knowledge University				Assistant Professor	Katihar Medical College	02.07.12	31.07.19	7 Years 1 Month	
								Associate Professor	Katihar Medical College	01.08.19	Till date	5 Year 8 Months	

BI 5.3 Describe the digestion and absorption of dietary proteins
BI 5.4 Describe common disorders associated with protein metabolism
BI 5.5 (A) Interpret laboratory results of analytes associated with metabolism of proteins
BI 5.5 (A) Interpret laboratory results of analytes associated with metabolism of proteins
BI 5.4 Describe common disorders associated with protein metabolism
BI 5.4 Describe common disorders associated with protein metabolism
BI 5.4 Describe common disorders associated with protein metabolism
BC 5.1 (A) Discuss briefly structure of amino acids and classify amino acids on the basis of Nutritional and Metabolic significance.
BC 5.1 (B) Discuss briefly structure of amino acids and classify amino acids on the basis of Nutritional and Metabolic significance.
BC 5.1 (C) Discuss briefly structure of amino acids and classify amino acids on the basis of Nutritional and Metabolic significance.
BC 5.8 (A)Describe the structure and functions of haem in the body and describe the processes involved in its metabolism with emphasis on jaundice and describe porphyrin metabolism
BC 5.8 (B)Describe the structure and functions of haem in the body and describe the processes involved in its metabolism with emphasis on jaundice and describe porphyrin metabolism
 BC 5.9: Describe the major types of Hemoglobin and its types, derivatives & variants found in the body and their physiological / pathological relevance

04	Dr. Jyoti Jha 27.12.85	MBBS 2008	Katihar Medical College	Bhupendra Narayan Mandal University	No. 37754 Dated: 22.08.08 Council: Bihar Medical Council	Associate Professor 01.10.23	Full Time	Junior Resident	Katihar Medical College	01.06.09	31.05.12	3 Years	UG-14, PG-03 1) Structure cell membrane, diffn Transport mechanism, Disorders related to it (2) Physiologically important /structure And biological functions of Carbohydrates/derivatives of sugar/various types of isomers. (3) Physiologically important /structure Andbiological functions of Carbohydrates/derivatives of sugar/various types of isomers.
		MD 2012	Katihar Medical College	Bhupendra Narayan Mandal University	No. 59635 Dated: 20.11.12 Council: Delhi Medical			Senior Resident	University College of Medical Science, New Delhi	07.01.13	06.02.16	3 Years 1 Month	
								Assistant	Katihar	01.03.16	30.09.23	7 Years 7	

					Council			Professor	Medical College			Months	
								Associate Professor	Katihar Medical College	01.10.23	Till date	1 Year 7 Months	
BI 3.7 Describe the common poisons that inhibit crucial enzymes of carbohydrate metabolism (eg; fluoride, arsenate) BI 3.8 Discuss and interpret laboratory results of analytes associated with metabolism of carbohydrates BI 3.9 Discuss the mechanism and significance of blood glucose regulation in health and disease. BI 3.10 Interpret the results of blood glucose levels and other laboratory investigations related to disorders of carbohydrate metabolism. BI 3.10 Interpret the results of blood glucose levels and other laboratory investigations related to disorders of carbohydrate metabolism. BI 6.10 (A) Enumerate and describe the disorders associated with mineral metabolism. BI 6.10 (B) Enumerate and describe the disorders associated with mineral metabolism. BI 6.10 (B) Enumerate and describe the disorders associated with mineral metabolism. BC 3.1 (A) Discuss and differentiate monosaccharides, disaccharides and polysaccharides with examples, their importance as energy fuel, structural element, and storage molecule in human BC 3.1 (B) Discuss and differentiate monosaccharides, disaccharides and polysaccharides with examples, their importance as energy fuel, structural element, and storage molecule in human BC 3.1 (C) Discuss and differentiate monosaccharides, disaccharides and polysaccharides with examples, their importance as energy fuel, structural element, and storage molecule in human BC 9.1 (A) Describe the dietary sources, absorption, transport, and metabolism, Biochemical functions of Iron, Calcium and copper with its associated clinical disorders. BC 9.1 (A) Describe the dietary sources, absorption, transport, and metabolism, Biochemical functions of Iron, Calcium and copper with its associated clinical disorders. BC 9.2 (A) Discuss Magnesium, Zinc and Phosphorus along with its clinical significance and discuss the functions of trace elements.													
05	Dr. Mohammad Arif Iqbal 11.12.1985	MBBS 2010	Jawaharlal Nehru Medical College, Aligarh	Aligarh Muslim University	No. 55688 Dated: 30.05.17 Council: Delhi Medical Council	Assistant Professor 25.03.20	Full time	JR/Tutor	Jawaharlal Nehru Medical College, Aligarh	31.08.13	30.08.16	3 Years	UG-18
		MD 2016	Jawaharlal Nehru Medical College, Aligarh	Aligarh Muslim University				SR/Tutor	Jawaharlal Nehru Medical College, Aligarh	08.03.17	07.03.20	3 Years	
								Assistant Professor	Katihar Medical College	25.03.20	Till date	5 Years 1 Months	
BI 8.4 Interpret laboratory results of analytes associated with metabolism of proteins BI 9.1 List the functions and components of the extracellular matrix (ECM). BI 9.2 Discuss the involvement of ECM components in health and disease BI 9.3 Describe proteins targeting & sorting along with its associated disorders. BI 7.5 Describe the role of xenobiotics in disease BC 8.1 Describe the Biochemical role of vitamins in the body and explain the manifestations of their deficiency BC 8.2 Discuss the importance of various dietary components and explain importance of dietary fibre. BC 8.3 Describe the types and causes of protein energy malnutrition and its effects. BC 8.4 Provide dietary advice for optimal health in childhood and adult in disease conditions like diabetes mellitus, coronary artery disease and in pregnancy BC 8.5 (A) Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obese / metabolic syndrome BC 8.5 (B) Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obese / metabolic syndrome BC 8.6 (A) Summarize the nutritional importance of commonly used items of food including fruits and vegetables (macro-molecules & its importance). BC 8.6 (B) Summarize the nutritional importance of commonly used items of food including fruits and vegetables (macro-molecules & its importance).													

BC 5.4 (A) Describe plasma proteins and their functions and brief overview of normal and abnormal electrophoretic pattern of serum proteins, acute phase proteins

BC 5.4 (B) Describe plasma proteins and their functions and brief overview of normal and abnormal electrophoretic pattern of serum proteins, acute phase proteins

BC 5.5 Describe the structure, functions and disorders of Immunoglobulins with brief description of cellular and humoral Immunity

BC 6.1 Enumerate the functions and components of the extracellular matrix (ECM)

BC 6.2 Discuss the involvement of ECM components in health and disease.

06	Dr. Md. Shahjahan Alam	MBBS 2010	Govt. Medical College, Nagpur	M.U.H.S Nashik	No. 55133 Dated: 07.12.22 Council: Bihar Medical Council	Assistant Professor 01.02.25	Full time	JR	Govt. Medical College, Nagpur	11.05.18	10.05.21	3 Years	UG-09
		MD 2021	Govt. Medical College, Nagpur	M.U.H.S Nashik				Tutor	Govt. Medical College, Nandurbar Maharashtra	20.01.22	10.09.22	07 Months	
								JR	Govt. Medical College, Nagpur	11.05.18	10.05.21	3 Years	
								SR/Tutor	Katihar Medical College	19.12.22	31.01.25	2 Years 1	
								Assistant Professor	Katihar Medical College	01.02.25	Till date	1 Months	

BI 10.4 Describe & discuss innate and adaptive immune responses, self/non-self recognition and the central role of T-helper cells in immune responses.

BI 10.13 Describe the functions of the kidney, liver, thyroid and adrenal glands

BI 10.14 Describe the tests that are commonly done in clinical practice to assess the functions of these organs (kidney, liver, thyroid and adrenal glands)

BC 9.3 (A) Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with them

BC 9.3 (B) Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with them

BC 9.3 (C) Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with them

BC 11.1 (A) Describe the function tests of kidney, liver, thyroid and adren and their clinical significance. Interpret the function tests report. al gland

BC 11.1 (B) Describe the function tests of kidney, liver, thyroid and adren and their clinical significance. Interpret the function tests report. al gland

BC 11.1 (C) Describe the function tests of kidney, liver, thyroid and adren and their clinical significance. Interpret the function tests report. al gland

Pathology

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	Experience Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
01	Dr. Rajesh Kumar	MBBS 2000	Anugrah Narayan Magadh Medical College	Magadh University	No. 33271 Dated: 11.12.08 Council: Bihar Medical Council	Professor 10.01.17	Full Time	Junior Resident	Patna Medical College	16.08.05	15.08.08	3 years	<u>UG-27, PG 21</u> PG ❖ Normal Grossing & Histopathology of prostate ❖ Grossing & Histology of Appendix ❖ Grossing of Uterus ❖ Case Presentation ❖ Normal Gross & Histology of skin ❖ Normal Gross & Histology of Ovary & FT ❖ RA ❖ Grossing of intestine ❖ Normal grossing & Histology of GIT ❖ Grossing of Kidney ❖ Normal Gross & Histology of Liver ❖ Approach to pancytopenia ❖ FISH ❖ Robinson Criteria for Breast cytologyAML
		MD 2008	Patna Medical College	Patna University				Assistant Professor	Katihar Medical College	23.12.08	30.11.13	5 Years	
								Associate Professor	Katihar Medical College	01.12.13	09.01.17	3 Years 1 Months 9 Days	
								Professor	Katihar Medical College	10.01.17	Till date	8 Years 4 Months	

1 RBC Disorder

- ❖ Introduction to Hematology
- ❖ Microcytic Anemia
- ❖ Macrocytic Anemia
- ❖ Hemolytic Anemia
- ❖ Aplastic Anemia

2 Endocrine System

- ❖ Diabetes Mellitus
- ❖ Thyroid Disorder
- ❖ Thyroid Function Test

3 WBC disorders

- ❖ WBC qualitative & quantitative disorders
- ❖ Acute Leukemia
- ❖ Chronic Leukemia
- ❖ Lymphomas
- ❖ Multiple myeloma
- ❖

02	Dr. Neyaz Ahmad	MBBS 1996	Darbhangha Medical College	Lalit Narayan Mithila University	No. 29860 Dated: 27.11.08 Council: Bihar Medical Council	Professor 01.08.19	Full Time	Junior Resident	Darbhangha Medical College	13.08.05	12.08.08	3 years	<u>UG-22, PG-19</u> <u>PG</u> ❖ Normal gross & Histology of Testis ❖ Approach to microcytic hypochromic anemia ❖ H&E Stain ❖ RBC Indices (Case presentation) ❖ Hereditary Spherocytosis ❖ LP Needle ❖ Sickling test ❖ Pneumonia
		MD 2008	Darbhangha Medical College	Lalit Narayan Mithila University				Assistant Professor	Katihar Medical College	07.03.09	30.04.14	5 Years 2 months	
								Associate Professor	Katihar Medical College	01.05.14	31.07.19	5 Years 3 Months	
								Professor	Katihar Medical College	01.08.19	Till date	5 Years 8 Months	

UG-22, PG-19

1 Neoplasia

- ❖ Benign neoplasia
- ❖ Malignant neoplasia
 - ❖ Carcinogenesis
- ❖ Immune response to cancer
- ❖ Laboratory Investigation
- ❖ Paraneoplastic syndrome

2 CVS

- ❖ Atherosclerosis
- ❖ Heart Failure
- ❖ Rheumatic heart disease
- ❖ Infective Endocarditis
- ❖ Ischemic heart disease
- ❖ Non Rheumatic endocarditis
- ❖ Pericarditis and Pericardial Effusion
- ❖ Aortic Aneurysm

03	Anzar Ahmad Khan	MBBS 1996	Devraj Urs Medical College	Bangalore University	No. 29680 Dated: 11.01.12 Council: Bihar Medical Council	Professor 01.11.21	Full time	Senior Resident	Darbhanga Medical College	2002	2005	3 Years	<u>UG-7, PG 10</u> <u>PG</u> ❖ Normal Gross & Histology of Ovary & FT ❖ Grossing of Appendix ❖ Grossing of Thyroid ❖ PCR ❖ Paris system for urine cytology ❖ Anticogulants
		MD 2005	Darbhanga Medical College	Lalit Narayan Mithila University				Assistant Professor	Katihar Medical College	01.08.05	07.09.10	5 Years 1 Months	
								Associate Professor	Katihar Medical College	07.09.10	31.10.21	11 Years 1 Month	
								Professor	Katihar Medical College	01.11.21	Till date	3 Year 5 Months	

<u>1.FGT</u> ❖ Premalignant lesion of Cervix ❖ Cervical carcinoma ❖ Fibroid ❖ Endometrial hyperplasia ❖ Endometrial carcinoma ❖ WHO classification Of Ovarian tumour ❖ PCOS ❖ Gestational Trophoblastic Neoplasms													
04	Dr. Md. Izhar Alam	MBBS 2003	Darbhang Medical College	Lalit Narayan Mithila University	No. 35009 Dated: 27.11.08 Council: Bihar Medical Council	Associate Professor 10.01.17	Full Time	Junior Resident	Darbhang Medical College	12.08.05	11.08.08	3 years	UG-20, PG-23 <u>PG</u> ❖ Grossing & Normal Histology of Breast ❖ Normal & Histology of Pancreas ❖ Approach to IDA ❖ Bethesda system for Cervical cytology ❖ Bloom Richardson Grading (Case presentation) ❖ Mechanism of Apoptosis in CNS
		MD 2008	Darbhang Medical College	Lalit Narayan Mithila University				Assistant Professor	Katihar Medical College	23.03.12	09.01.17	4 Years 10 months	
								Associate Professor	Katihar Medical College	10.01.17	Till date	8 Years 4 Months	

UG-20, PG-23
1.Hepatobiliary System

- ❖ Liver function test
- ❖ Jaundice
- ❖ Viral hepatitis
- ❖ Cirrhosis
- ❖ Hepatocellular carcinoma
- ❖ Hepatic failure
- ❖ Alcoholic liver disease
- ❖ Portal Hypertension

2.Haemodynamic disorders

- ❖ Shock
- ❖ Oedema
- ❖ Thrombosis
- ❖ Embolism
- ❖ Congestion, Hyperaemia and hemorrhage

3.CNS

- ❖ Meningitis
- ❖ CNS Tumor

05	Dr. Md. Khurshid Anwar	MBBS 1985	Anugarah Narayan Magadh Medical College	Magadh University	No. 22436 Dated: 16.02.12 Council: Bihar Medical Council	Associate Professor 15.12.21	Full Time	Junior Resident	Patna Medical College	20.05.97	19.05.00	3 Years	<u>UG-5, PG-7</u> <u>1.MGT</u> ❖ BPH, Prostatic carcinoma ❖ Testicular tumor PG ❖ Approach to Lymphoproliferative disorder ❖ Thalassemia ❖ Types of Vial ❖ CBC Parameters
		MD 2000	Patna Medical College	Patna University				Assistant Professor	Katihar Medical College	01.03.12	14.12.21	9 Years 9 Months	
								Associate Professor	Katihar Medical College	15.12.21	Till date	3 Years 5 Months	

06	Dr. Amaresh Kumar Sudhanshu	MBBS 2004	Sri Krishna Medical College	Baba Saheb Bhimrao Ambedkar, Bihar University	No. 35991 Dated: 18.04.06 Council: Bihar Medical Council	Associate Professor 10.06.22	Full Time	Junior Resident	Darbhanga Medical College	10.07.08	09.07.11	3 Years	UG-4, PG-5 <u>1.IBD</u> ❖ Colorectal Polyps ❖ Colorectal carcinoma <u>PG</u> ❖ Normal Gross & Histology of Stomach ❖ Approach to Hemolytic anemia Megaloblastic anemia
		MD 2011	Darbhanga Medical College	Lalit Narayan Mithila University	No. 53312 Dated: 21.12.11 Council: Delhi Medical Council			Assistant Professor	Katihar Medical College	01.09.16	09.06.22	5 Years 9 Months	
								Associate Professor	Katihar Medical College	10.06.22	Till date	2 Years 6 Months	
07	Dr. Binay Kumar Gupta	MBBS 2000	Darbhanga Medical College	Lalit Narayan Mithila University	No. 33218 Dated: 03.04.02 Council: Bihar Medical Council	Assistant Professor 01.07.16	Full Time	Junior Resident	Darbhanga Medical College	15.06.07	14.06.2010	3 years	UG-4, PG-3 <u>1.Respiratory System</u> ❖ Occupatioanl Lung disease ❖ COPD ❖ Emphysema ❖ Bronchitis/ Bronchiectasis ❖ Pneumonia ❖ Carcinoma Lung ❖ Lung abscess ❖ Normal Gross & Histology of Oesophagus & Stomach ❖ Pap Stain ❖ PAS Stain (Discussion) ❖ Hb Estimation ❖ Glucose 6PD Deficiency Anemia
		MD 2007	Darbhanga Medical College	Lalit Narayan Mithila University				Assistant Professor	Katihar Medical College	01.07.16	Till date	8 Year 9 Months	

08	Dr. Monilisha Jha 07.02.1984	MBBS 2010	Darbhanga Medical College, Laheriasarai	Lalit Narayan Mithila University	No. 40322 Dated: 01.04.19 Council: Bihar Medical Council	Assistant Professor 11.03.19	Full Time	Junior Resident	Hind Institute of Medical Sciences	05.05.15	04.05.15	3 Years	<u>UG-15, PG-21</u> PG ❖ Grossing & Normal Histology of Uterus ❖ Grossing of prostate ❖ Grossing of MRM ❖ Normal gross & Histology of urinary bladder
		MD 2018	Hind Institute of Medical Sciences	Ram Manohar Lohiya Awadh University, Faizabad				Assistant Professor	Katihar Medical College	11.03.19	Till date	6 Year 2 months	

1 Bone Pathology

- ❖ Bening & Malignant Bone Tumor
- ❖ Osteomyelitis

2. Salivary Gland

- ❖ Classification of salivary gland tumor
- ❖ Pleomorphic adenoma
- ❖ Mucoepidermoid carcinoma

3.Blood Components & Transfussion

- ❖ Compatibilty testing
- ❖ Blood grouping system
- ❖ Blood Components and their uses
- ❖ Infections transmitted by blood transfusion
- ❖ Transfusion reactions

4. Nutrition

- ❖ Obesity
- ❖ PEM
- ❖ Disorders caused by air pollution, tobacco and alcohol

4.GIT

- ❖ Oesophagal disorder
- ❖ Gastritis
- ❖ Peptic Ulcer
- ❖ Oesophagal carcinoma
- ❖ Small Instestinal disorders
- ❖ Malabsorption Syndrome
- ❖ IBD
- ❖ Colorectal Polyp
- ❖ Colorectal carcinoma

09	Dr. Neha Singh 18.02.1992	MBBS 2015	Dr. Vasantrao Pawar Medical College Hospital & Research Centre	Maharashtra University of Health Sciences, Nashik	No. 2015084640 Dated: 23.07.19 Council: Medical Council of India	Assistant Professor 01.12.20	Full Time	Tutor	Faculty of Medicine & Health Sciences, Gurugram	25.05.16	24.05.19	3 Years	UG-8, PG-10 • Breast ❖ Cystic disease of breast ❖ Benign neoplasm of Breast ❖ Malignant neoplasm of Breast
		MD 2019	Faculty of Medicine &	Shree Guru Gobind					Katihar Medical College	05.07.19	30.11.20	1 Year 5 Month	

			Health Sciences, Gurugram	Singh Tricentenary University				Assistant Professor	Katihar Medical College	01.12.20	Till date	4 Years 4 Months	PG ❖ ESR (Discussion) ❖ GTD ❖ Skin Cell
10	Dr. Lubaba Kamal 20.02.1989	MBBS 2014	Maulana Azad Medical College and Associate Hospital, New Delhi	University of Delhi	No. 53474 Dated: 02.05.22 Council: Bihar Mdical Council	Assistant Professor 01.02.25	Full Time	Tutor/Junior Resident	Lady Hardinge Medical College & SMT Sucheta Kripalani Hospital, New Delhi	09.07.14	08.07.17	3 Years	
		MD 2017	Lady Hardinge Medical College & SMT Sucheta Kripalani Hospital, New Delhi	University of Delhi				Tutor/Senior Resident	Katihar Medical College	16.06.22	31.01.25	2 Years 7 Months	
								Assistant Professor	Katihar Medical College	01.02.25	Till date	1 Months	
11	Dr. Md. Ashab Anwer	MBBS 2014	Nalanda Medical College	Aryabhatta Knowledge University	No. 44055 Dated: 08.03.21 Council: Bihar Mdical Council	Assistant Professor 17.04.25	Full Time	Tutor/Junior Resident	All India Institute of Medical Sciences, Patna	25.02.19	24.02.22	3 Years	
		MD 2021	All India Institute of Medical Sciences, Patna					Tutor/Senior Resident	Jannayak Karpoori Thakur Medical College, Madhepura	06.03.23	05.03.25	2 Years	
								Assistant Professor	Katihar Medical College	17.04.25	Till date	1 Months	

Microbiology													
S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
1.	Dr. Sangeeta Dey	MBBS 1991	North Eastern Regional Inst. of Medical Sciences	Manipur University	No. 11575 Dated: 08.10.91 Council: Bihar Medical Council	Professor 17.06.10	Full Time	Tutor/ Demo.	MG Institute of Medical Sciences, Wardha	01.07.97	10.04.98	9 months	UG-12, PG-16 Upper Respiratory Tract Infection Epidemiological basis of infectious disease Immunological mechanism in immunological disorders Etiopathogenesis and clinical evolution of Kalaazar Etio-pathogenesis of APD and clinical course, diagnosis and management of causative agents of APD AETCOM <u>PG</u> Meningitis Upper Respiratory Infections Infective Endocarditis Bacterial genetics
		MD 1998	Sevagram Mahatma Gandhi Institute of Medical Sciences	Nagpur University	No. 13-13122 Dated: 05.01.13 Council: Medical Council of India			Assistant Professor	MG Institute of Medical Sciences, Wardha	29.07.98	01.10.01	3 Years 2 months	
									Manipal College of Medical Sciences, Nepal	14.10.01	17.04.04	2 years 6 months	
								Associate Professor	Sikkim Manipal Institute of Medical Sciences, Gangtok	19.04.04	17.08.05	1 Year 4 months	
									Tripura Medical College	25.02.06	31.12.07	1 year 10 months	
									Katihar Medical College	03.03.09	16.06.10	1 Year 3 months	
								Professor	Katihar Medical College	17.06.10	Till date	14 Years 8 months	

2	Dr. Aninda Sen	M. Sc Microbio logy 1988	Regional College of Education, Bhubaneshw ar	Utkal University		Professor 17.06.10	Full Time	Assistant Professor	Katihar Medical College	20.5.99	23.9.05	6 yrs. 4 months	UG-20, PG-20 Diarrhoea and food Poisoning Pyrexia of Unknown Origin Causative agents of infectious disease, roles of Microbes in Health and disease Causative agents of infectious disease, roles of Microbes in Health and disease Microbial agents causing diarrhea and dysentery, epidemiology and morphology Clinical features and diagnostic modalities of agents causing diarrhea and dysentery Choice of appropriate lab tests in diagnosis of infectious diseases Demonstrate confidentiality pertaining to patient Identity in lab results Choose and interpret the result of lab test for infectious diseases Appropriate methods of specimen collection and lab diagnosis of UTI Describe methods used and significance of assessing microbial contamination of food water and air <u>PG</u> Lower Respiratory Tract Infections Tuberculosis Leprosy Yeasts/Yeast-like fungi Urinary Tract Infections
		Ph. D Medical Microbio logy 1999	University College of Medicine	Jadavpur University				Associate Professor	Katihar Medical College	24.09.05	16.06.10	4 Years 9 months	
								Professor	Katihar Medical College	17.06.10	Till date	14 Years 8 months	

3	Dr. Krishan Nandan	MBBS 2007	Katihar Medical College	Bhupendra Narayan Mandal University	No. 37412 Dated: 19.01.16 Council: Bihar Medical Council	Professor 01.11.21	Full Time	Tutor/ Demo.	Katihar Medical College	30.05.08	29.05.11	3 Years	UG-14, PG-16 Infective Endocarditis Epidemiological basis of infectious disease Immunological mechanism of transplantation and tumor immunity Lab diagnosis of skin and soft tissue infections. Etiopathogenesis, clinical course and lab diagnosis of encephalitis Malaria Demonstrate patient samples sent to lab for lab tests for detection of microbial agentscausing infectious diseases <u>PG</u> Methods of sterilization Moulds Protozoa Gram positive bacteria
		MD 2011	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	13.01.12	09.01.17	5 Years	
								Associate Professor	Katihar Medical College	10.01.17	31.10.21	4 Years 9 Months	
								Professor	Katihar Medical College	01.11.21	Till date	3 Years 5 Months	
4	Mrs. Priyanka Paul Biswas	M.Sc (Med. Microbiology) 2005	Sikkim Manipal Institute of Technology & Medical Sciences	Sikkim Manipal University		Professor 15.12.21	Full Time	Tutor/ Demo.	Uttarakhand Forest Hospital Trust Medical College	24.02.06	15.01.09	2 Years 10 Months	UG-18, PG-24 Antibiotic susceptibility testing and mechanism of drug resistance Antibiotic susceptibility testing and mechanism of drug
		PhD. 2015						Assistant Professor	Katihar Medical College	22.01.09	10.11.17	8 Years 10 Months	
								Associate Professor	Katihar Medical College	11.11.17	14.12.21	4 Years 1 Month	

								Professor	Katihar Medical College	15.12.21	Till date	3 Years 4 Months	resistance Etiopathogenesis and clinical evolution of Kalaazar, Malaria, filariasis, and other common parasites Etiopathogenesis and clinical evolution of Kalaazar, Malaria, filariasis, and other common parasites
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												Epidemiology, etiopathogenesis and viral markers in evolution of viral hepatitis. Modalities in diagnosis and prevention of viral hepatitis. Choice of appropriate lab tests with emphasis on markers. Epidemiology, etiopathogenesis and viral markers in evolution of viral hepatitis. Modalities in diagnosis and prevention of viral hepatitis. Choice of appropriate lab tests with emphasis on markers. Etiopathogenesis of infections of genito-urinary tract Etiopathogenesis of infections of genito-urinary tract Microbial agents and vectors causing zoonotic diseases Morphology transmission mode, pathogenesis of zoonotic diseases Etiopathogenesis of infections of genito-urinary tract Describe methods used and significance of assessing microbial contamination of food water and air <u>PG</u> Media & cultivation techniques Gram staining Automation in Microbiology Gram Negative bacilli Sexually Transmitted diseases DNA viruses
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5	Dr. Kahkashan Akhter	MBBS 2003	Katihar Medical College	Bhupendra Narayan Mandal University	No. 35118 Dated: 19.01.16 Council: Bihar Medical Council	Associate Professor 01.09.20	Full Time	Tutor/ Demo.	Katihar Medical College	October 2012	October 2015	3 Years	UG-18, PG-20 Skin and soft tissue infection Classification, etiopathogenesis, clinical features and diagnostic modalities of Infective Endocarditis Classification, etiopathogenesis, clinical features and diagnostic modalities of Infective Endocarditis Classification, etiopathogenesis, clinical features and diagnostic modalities of Infective Endocarditis Pathogenesis evolution, clinical course and lab diagnosis of causative agents of Enteric fever Pathogenesis evolution, clinical course and lab diagnosis of causative agents of Enteric fever Etiopathogenesis of skin and soft tissue infections. Clinical course Etiopathogenesis, lab diagnosis and prevention of upper and lower respiratory tract infections Etiopathogenesis, lab diagnosis and prevention of upper and lower respiratory tract infections Describe National Health Programmes in prevention of common infectious diseases Appropriate methods of sample collections in performance of lab test in detections of microbial agents causing infectious diseases Discuss the role of microorganism of etiopathogenesis of dental caries <u>PG</u> Helminths Hepatitis Soft tissue infections Atypical mycobacteria RNA viruses
		MD 2015	Katihar Medical College	Bhupendra Narayan Mandal University	Assistant Professor			Katihar Medical College	02.02.16	30.08.20	4 Years 7 Months		
					Associate Professor			Katihar Medical College	01.09.20	Till date	4 Years 9 Months		

6	Mr. Dhananjay Kumar 21.01.1977	M.Sc (Med. Microbiology) 2005	Kasturba Medical College	M.A.H.E., Manipal		Assistant Professor 16.04.07	Full Time	Tutor/ Demo.	Katihar Medical College	24.9.05	15.04.07	1 Year. 7 Months	UG-16, PG-16 Meningitis Immunological mechanism in health Immunological mechanism in health Immunological mechanism in immunological disorders Epidemiology etiopathogenesis, evolution, complications of HIV Opportunistic infections, diagnosis prevention and principle of management of HIV Etiopathogenesis of Ocular infections, factors contributing to occurrence of OI and lab diagnosis of OI Description and types of health care associated infection Anaerobic microbial infections, etiopathogenesis of agents, clinical course and lab diagnosis <u>PG</u> Fundamentals of Immunology Antigen-Antibody Reactions Complement System Hypersensitivity
								Assistant Professor	Katihar Medical College	16.04.07	Till date	18 Years 1 Months	

7	Dr. Anamika Singh 25.02.1991	MBBS 2013	Katihar Medical College	Bhupendra Narayan Mandal University	No. 42392 Dated: 01.08.18 Council: Bihar Medical Council	Associate Professor 01.02.25	Full Time	Tutor/ Junior Resident	Katihar Medical College	30.05.15	29.05.18	3 Years	UG-14, PG-12 Sterilization and Disinfection Etiopathogenesis and clinical evolution of Filariasis Recommendation of preventive measures against sexually transmitted infections Recommendation of preventive measures against sexually transmitted infections Etiopathogenesis and clinical course and lab diagnosis of bone and joint infections PG Dermatophytes Diarrhoea& Food Poisoning Haemophilus
		MD 2018	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	01.03.19	31.01.25	5 Years 10 Months	
								Associate Professor	Katihar Medical College	01.02.25	Till date	1 Months	
8	Dr. Fasihuzzaman 25.04.1968	MBBS 1992	J.L Nehru Medical College	Aligarh Muslim Univ.	No. 17-25608 Dated: 2908.17 Council: Medical Council of India	Assistant Professor 04.03.22	Full Time	Junior Resident	J.L Nehru Medical College	July 1996	June 1999	3 Years	
		MD 1999	J.L Nehru Medical College	Aligarh Muslim University				Senior Resident	J.L Nehru Medical College	01.02.00	20.01.02	2 Years	
								Assistant Professor	Katihar Medical College	04.03.22	Till date	3 Years 2 Months	

Pharmacology

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/out sourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
1.	Dr. Md. Nadeem Arshad	MBBS 2003	Darbhanga Medical College	Lalit Narayan Mithila University	No. 35003 Dated: 13.04.10 Council: Bihar Medical Council	Professor & Head 01.08.19	Full Time	Tutor	Darbhanga Medical College	20.06.06	19.06.09	3 years	UG-24, PG-22 PG Principle of Pharmacology. General principle of chemotherapy. Rational use of Anti microbial/ Beta-Lactam antibiotic –Penicillin. Antibiotic Stewardship Program/Beta Lactam Antibiotic – Cephalosporin. Aminoglycosides. HI MI Drugs in UTI/STD –Macrolides and urinary antiseptic. Antiviral drugs. Antiretroviral drugs. Anti-Tubercular drugs. MDR-TB, XDR-TB. Antileprotic drugs. Anti Malarial drugs. Drugs for Intestinal helminthiasis, Kala-azar. Anti fungal drugs. Anticancer drugs. Renin Angiotensin Aldrosterone System. ACE Inhibitors & ARB. Anti hypertensive drugs. Cardiac glycoside & drug for CCF. Drug for IHD (Angina). Anti arrhythmic drugs.
		MD 2009	Darbhanga Medical College	Lalit Narayan Mithila University				Assistant Professor	Katihar Medical College	04.07.09	14.08.14	5 yrs. 1 months	
								Associate Professor	Katihar Medical College	15.08.14	31.07.19	5 Years	
								Professor	Katihar Medical College	01.08.19	Till date	5 Year 8 Months	
2.	Dr. Md. Matiur Rahman	MBBS 2003	Katihar Medical College	Bhupendra Narayan Mandal University	No. 35103 Dated: 21/10/11 Council: Bihar Medical Council	Professor 01.10.23	Full Time	Tutor	Katihar Medical College	2008	2011	3 years	UG-23, PG-12 Pharmacogenomics and Pharmacoeconomics.Describe EBM and Therapeutic drug monitoring.Describe drug development.Phases of clinical trials
		MD 2011	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	14.07.11	31.07.19	8 Years	
								Associate Professor	Katihar Medical College	01.08.19	Till date	1 Year 6 Months	

								Professor	Katihar Medical College	01.10.23	Till date	1 Year 7 Months	and Good Clinical Practice.Describe drugs for Acid peptic disorder and GERD.MOA, SE, indication, contraindication.Drugs for Bronchial Asthma & COPD.Drugs used in cough.Sedative, Hypnotics & Anxiolytics.Antidepressant drugs.Antipsychotic drugs.Antimanic Drugs.Opioid Analgesic drugs.Drugs for Neurodegenerative disorder.Antiepileptic drugs.Effects of Acute & Chronic Ethanol Intake.Symptom & management of Methanol & Ethanol poisoning.Skeleton muscle Relaxants.Drug acting on Renal system (Diuretics).Anti - Diuretics.Drug abuse. Process & Management of drug De-addiction.Immunosuppressant &Immunomodulators. <u>PG</u> EBM and Therapeutic drug monitoring.Drug development.Phases of clinical trials and Good Clinical Practice.Acid peptic disorder and GERD.Bronchial Asthma & COPD.Antidepressant drugs.Antipsychotic drugs.Opioid Analgesic drugs.Antiepileptic drugs.Skeleton muscle Relaxants.Drug acting on Renal system (Diuretics).Immunosuppressant &Immunomodulators.
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3.	Dr. Mohammad Sajid Alam	MBBS 2010	Jawaharlal Nehru Medical College, Aligarh	Aligarh Muslim University	No. 11-38417 Dated: 22.11.16 Council: Medical Council of India	Associate Professor 26.11.20	Full Time	Tutor	Jawaharlal Nehru Medical College, Aligarh	31.08.13	30.08.16	3 years	UG-19, PG-11 Principle of Pharmacodynamics. DRC (the drug's effects, mechanism of drug action). Pharmacovigilance and details of ADR. ANS: Cholinergic and Anti-Cholinergic drugs.Adrenergic & Anti adrenergic drugs. Autacoids. Anti-histaminics.5-Hydroxytryptamine & its antagonists.Drug therapy of Migraine.NSAIDs.Drugs for Diabetic Mellitus.Drugs for Thyroid disorder.Calcium Metabolism & Drugs for Osteoporosis.Anterior Pituitary Hormones.Drugs for male & female sex hormones. Drugs used for Contraception.Drugs used in infertility & ED. Uterine Relaxant & Stimulant. Coagulants &Anti-coagulants. <u>PG</u> Pharmacodynamics.Pharmacovigilance and details of ADR .Cholinergic and Anti-Cholinergic drugs.Adrenergic & Anti adrenergic drugs.Autacoids. NSAIDs.Diabetic Mellitus.Thyroid disorder.Calcium Metabolism & Drugs for Osteoporosis.Corticosteroids.Dyslipidemia
		MD 2016	Jawaharlal Nehru Medical College, Aligarh	Aligarh Muslim University				Assistant Professor	Mayo Institute of medical Sciences	24.09.16	20.11.20	4 Years 2 Months	
								Associate Professor	Katihar Medical College	26.11.20	Till date	4 Years 6 Months	

4.	Dr.Asif Hussain	MBBS 2008	Jawaharlal Nehru Medical College, Aligarh	Aligarh Muslim University	No. 16-23215 Dated: 08.12.16 Council: Medical Council of India	Assistant Professor 01.12.20	Full Time	Tutor	Jawaharlal Nehru Medical College, Aligarh	2013	2016	3 years	UG-09 Antidiarrhoeals and Laxatives.Inflammatory bowel disease, irritable bowel disorders, billiary and pancreatic diseases.Local anaesthetic.General Anaesthetic&Pre-anaesthetic medication.Corticosteroids.Anti- Platelets.Fibrinolytics& Plasma Expanders.Drugs used for Dyslipidemia.Drugs in ocular disorder.
		MD 2016	Jawaharlal Nehru Medical College, Aligarh	Aligarh Muslim University				Assistant Professor	Mayo Institute of medical Sciences	05.10.16	31.07.18	1 Years 10 Months	
									Katihar Medical College	01.12.20	Till date	4 Years 5 Months	
5	Dr. Salman Shamim	MBBS 2010	Katihar Medical College	Bhupendra Narayan Mandal University	No. 43425 Dated: 07.07.22 Council: Bihar Medical Council	Assistant Professor 05.01.24	Full Time	Tutor/Jr. Resident	Katihar Medical College	02.05.16	01.05.19	3 Years	UG – 06 Nomenclature of drugs. List of essential medicines for health care facility.Vaccines andtheir uses.National HealthPrograms&Drug Regulation.Drug used in skin disorder.Anti-rheumatic drugs&Drugs for gout..
		MD 2019	Katihar Medical College	Bhupendra Narayan Mandal University				Tutor/Seni or Resident	Katihar Medical College	18.06.22	04.01.24	1 Years 6 Month	
									Assistant Professor	Katihar Medical College	05.01.24	Till date	

Forensic Medicine

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year	
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	Topics Covered	
1.	Dr. R. B. Gupta	MBBS 1993	ANM Medical College	Magadh University	No. 27796 Dated: 21.04.11 Council: Bihar Medical Council	Principal & Professor 01.01.14	Full Time	Tutor	Patna Medical College	27-11-98	26-11-01	3 years	Introduction of forensic medicine & toxicology court procedure (LT) Thanatology:(LT) Post mortem change & 1 st medico legal imp.(LT) Thermal injury. (LT	
		MD 2001	Patna Medical College	Patna University					Katihar Medical College	02.4.02	31.10.03	1 yr. 7 months		
								Assistant Professor	Katihar Medical College	01.11.03	18.01.09	5 yrs. 3 months		
								Associate Professor	Katihar Medical College	19.01.09	31.12.13	4 Years 11 Months		
								Professor	Katihar Medical College	01.01.14	Till date	11 Years 4 Months		
2.	Dr. Jay Narayan Pandit 15.01.1985	MBBS 2014	Jawaharlal Nehru Medical College	Aryabhata Knowledge University	No. 93969 Dated: 24.02.20 Council: Delhi Medical Council	Assistant Professor 01.04.23	Full Time	Tutor/Junior Resident	All India Institute of Medical Sciences, New Delhi	22.02.17	21.02.20	3 Years	Autopsy procedure in different scenano(LT) Firearm injuries (LT) Medical ethics communication (SGT) General toxicology classifications diagnosis and principal of management(LT) Mechanical asphyxia. Mechanical injuries – classifications, identification, examination& reporting of injuries(LT) Regional injuries(LT)	
		MD 2020	All India Institute of Medical Sciences, New Delhi					Senior Resident	All India Institute of Medical Sciences, New Delhi	22.02.2020	21.02.23	3 Years		
								Assistant Professor	Katihar Medical College	01.04.23	Till date	2 Years 1 Months		

Community Medicine

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsource d	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
01	Dr. Purnendu Kumar Singh	MBBS 2002	Katihar Medical College	Bhupendra Narayan Mandal University	No. 34610 Dated: 09.01.12 Council: Bihar Medical Council	Professor & Head 01.08.19	Full time	Junior Resident	Katihar Medical College	2008	2011	3 years	UG-45, PG-27 IDSP, Rabies, T.B., S.T.I., Nutrition & Health, Micronutrients, PEM, Nutrition related health disorders, Nutritional surveillance, Concept of essential medicine, Social psychology, Environment & Health. Cohort study, Experimental study, Research Methodology, SDG, Nutritional surveillance, Health education methods, RCT, Vector borne diseases, Qualitative research, Case control, Screening test, Epidemiology of Respiratory infection, Diarrho heal diseases, Rabies, Scrub typhus, Logistic regression. CM 5.6, CM 3.3, CM 3.6, CM 3.7, CM 3.8
		MD 2011	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	13.07.11	14.07.15	4 Years	
								Associate Professor	Katihar Medical College	15.07.15	31.07.19	4 Years 1 Months	
								Professor	Katihar Medical College	01.08.19	Till date	5 Year 8 Months	
02	Dr. Prawin Chandra 27.06.1970	MBBS 1999	Katihar Medical College	Bhupendra Narayan Mandal University	No. 32872 Dated: 30.08.11 Council: Bihar Medical Council	Professor 15.12.21	Full time	Junior Resident	Katihar Medical College	2007	2010	3 Years	UG-22, PG-13 Poliomyelitis, Chicken pox, Measles, Whooping cough, Mumps, Poverty & social security measures, Health hazards. Poliomyelitis, Air pollution, Leprosy, PEM, Levels of prevention & modes of intervention, IDSP, RCT, Natural history of disease, Essential medicine, Epidemiology of Diabetes, RTA. CM 3.5, CM 5.6
		MD 2011	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	14.07.11	04.12.17	6 Years 5 Months	
								Associate Professor	Katihar Medical College	05.12.17	14.12.21	4 Years	
								Professor	Katihar Medical College	15.12.21	Till date	3 Years 5 Months	

03	Dr. Shahid Iqbal 01.01.1966	MBBS 2001	Katihar Medical College	Bhupendra Narayan Mandal University	No. 33750 Dated: 02.09.11 Council: Bihar Medical Council	Associate Professor 01.08.19	Full time	Junior Resident	Katihar Medical College	2007	2010	3 Years	UG-20, PG-13 Demography, Environment & Health MCH, AEFL., Accident, Leadership, Iceberg phenomena, IMNCI, Descriptive Epidemiology, Natural history of disease, Mental health, Cancer, ROC curve, CM 17.2, CM 17.4, CM 6.3
		MD 2011	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	14.07.11	31.07.19	8 Years	
								Associate Professor	Katihar Medical College	01.08.19	Till date	5 Year 8 Months	
04	Dr. Rashid Ahmad Khan 22.12.1970	MBBS 2000	Katihar Medical College	Bhupendra Narayan Mandal University	No. 33525 Dated: 13.01.12 Council: Bihar Medical Council	Associate Professor 01.08.19	Full time	Junior Resident	Katihar Medical College	2007	2010	3 Years	UG-18, PG-12 Concept of health, Social psychology, IEC & BCC, Poverty & social security measures, Vector borne diseases, Insecticides & rodenticides, IMNCI, Vector borne diseases, Diarrhoeal diseases, Purification of water, Natural history of disease, Demography, Nutritional anaemia, Hypertension, Acute Respiratory Diseases CM 8.6, CM 8.7, CM 7.2
		MD 2011	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	29.07.11	31.07.19	8 Years	
								Associate Professor	Katihar Medical College	01.08.19	Till date	5 Year 8 Months	
05	Mr. Shailesh Kumar 19.01.1967	B.Sc. (Statistics) 1987	Patna University	Patna University		Statician-cum- Lecturer 14.08.05	Full Time	Statistician -cum- Lecturer	Katihar Medical College	14.08.05	Till date	19 Years 8 Months	UG-15 Central tendency, Standard deviation, CM 6.3 Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study designs.
		M.Sc. (Statistics) 990	B.N College, Patna	Patna University									
06	Dr. Mukesh Nandan 18.10.1983	MBBS 2007	Katihar Medical College	Bhupendra Narayan Mandal University	No.37735 Dated: 18.06.15 Council: Bihar Medical Council	Associate Professor 01.02.25	Full Time	Junior Resident	Katihar Medical College	2010	2013	3 Years	UG-31 Demography & Family Planning, NCD, CM3.1 Describe the health hazards of air, water, noise, Radiation and pollution. CM 5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method. CM 5.4 Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc
		MD 2015	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	22.06.15	31.01.25	9 Year 7 Months	
								Associate Professor	Katihar Medical College	01.02.25	Till Date	1 Month	

07	Dr. Shahin 02.12.1981	MBBS 2007	Katihar Medical College	Bhupendra Narayan Mandal University	No. 37756 Dated: 22.08.08 Council: Bihar Medical Council	Assistant Professor 09.09.20	Full Time	Tutor/Jr. Resident	Katihar Medical College	05.05.11	04.05.14	3 Years	UG-23 Measles, Entomology, Family, Vector borne diseases. CM10.4 Describe the reproductive, maternal, newborn& child health (RMCH); child survival and safe motherhood interventions. CM 7.3 Epidemiology
		MD 2015	Katihar Medical College	Bhupendra Narayan Mandal University	No. 15-19206 Dated: 14.08.15 Council: Medical Council of India			Senior Resident	Shaheed Hasan Khan Mewati Gov. Medical College, Nalhar	17.07.20 15 29.11.20 16	16.01.16 28.11.19	6 Months 3 Years	
								Assistant Professor	Katihar Medical College	09.09.20	Till date	5 Months	
08	Dr. Tanay Sinha	MBBS 2015	Narayan Medical College & Hospital	Veer Kunwar Singh University, Ara	No. 44397 Dated: 19.09.13 Council: Bihar Medical Council	Assistant Professor 02.11.24	Full Time	Tutor/Juni or Resident	Mata Gujri Memorial Medical College & Lions Seva Kendra Hospital	01.09.20	31.08.23	3 Years	UG-20 11.5 Occupational Health , CM8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case , AETCOM 2.1, 2.2 Emerging and Reemerging infections, early identification and control of new infections , CM 14.1- 14.3 Hospital Waste Management
		MD 2023	Mata Gujri Memorial Medical College & Lions Seva Kendra Hospital	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	02.11.23	01.11.23	1 Year	
								Assistant Professor	Katihar Medical College	02.11.24	Till date	1 Months	

General Medicine

S. No	Name of faculty	PG QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsource	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	Topics Covered
01	Dr. Pramod Kumar Agrawal	MBBS 1991	Darbhang Medical College	Lalit Narayan Mithila University	No. 27726 Dated: 25.12.06 Council: Bihar Medical Council	Professor & Head 17.06.10	Full Time	Junior Resident	Darbhang Medical College	14.05.96	13.05.99	3 Years	UG-18, PG-16 UG-Central Nervous System PG-Cardio Vascular System
		MD 1999	Darbhang Medical College	Lalit Narayan Mithila University				Registrar	Katihar Medical College	15.06.99	28.06.00	8 Months	
								Assistant Professor	Katihar Medical College	01.03.00	30.04.05	5 Years 2 Months	
								Associate Professor	Katihar Medical College	01.05.05	16.06.10	5 Years 1 Months	
								Professor	Katihar Medical College	17.06.10	Till date	14 Years 10 Months	
02	Dr. Mritunjay Pratap Singh	MBBS 1995	Darbhang Medical College	Lalit Narayan Mithila University	No. 29658 Dated: 03.09.04 Council: Bihar Medical Council	Professor 10.01.17	Full time	Junior Resident	Patna Medical College	25.07.01	24.07.04	3 Years	UG-14, PG-18 UG- Cardio Vascular System PG- Central Nervous System
		MD 2004	Patna Medical College	Patna University				Assistant Professor	Katihar Medical College	08.05.08	31.05.13	5 Years 1 Months	
								Associate Professor	Katihar Medical College	01.06.13	09.01.17	4 Years 6 Months	
								Professor	Katihar Medical College	10.01.17	Till date	8 Years 4 Months	
03	Dr. Taskeen Ahmed Reza	MBBS 2007	Katihar Medical College	Bhupendra Narayan Mandal University	No. 37751 Dated: 13.07.12 Council: Bihar Medical Council	Professor 01.02.20	Full Time	Junior Resident	Katihar Medical College	01.06.09	31.05.12	3 Years	UG-22, PG-10 UG-Respiratory System PG-Respiratory Disease Endocrinology
		MD 2012	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Rama Medical College	01.08.12	30.06.13	11 Months	
								Assistant Professor	Rama Medical College	01.07.13	30.11.13	5 Months	
									Katihar Medical College	14.12.13	30.10.17	3 Years 10 Months	
								Associate Professor	Katihar Medical College	01.11.17	31.01.21	3 Years 3 Month	
								Professor	Katihar Medical College	01.02.20	Till date	5 Years 3 Months	

04	Dr. Md. Aftab Alam	MBBS 1991	J.L Nehru Medical College	Aligarh Muslim University	No. 38574 Dated: 16.10.09 Council: Bihar Medical Council	Professor 10.07.21	Full Time	Junior Resident	JLN Medical College	1992	1995	3 Years	UG-12, PG-09 Connective Tissue Disorder PG-Haematology
		M.D 1995	J.L Nehru Medical College	Aligarh Muslim University				Assistant Professor	Mithila Minority Dental College	02.05.96	30.04.98	2 Years	
								Assistant Professor	Katihar Medical College	01.06.05	16.06.10	5 Years	
								Associate Professor	Katihar Medical College	17.06.10	09.07.21	11 Years 1 Months	
								Professor	Katihar Medical College	10.07.21	Till date	3 Years 9 Months	
05	Dr.(Maj) Durga Shankar	MBBS 1992	Kasturba Med. College	Mangalore University	No. 27561 Dated: 11.09.09 Council: Bihar Medical Council	Professor 10.07.21	Full Time	Junior Resident	Army Hospital Delhi Cantt	2001	2004	3 Years	UG-08, PG-10 UG-Nephrology PG-Renal System
		M.D 2004	Army Hospital (R & R) Delhi Cantt	Delhi University				Assistant Professor	Katihar Medical College	01.06.05	16.06.10	5 Years	
								Associate Professor	Katihar Medical College	17.06.10	09.07.21	11 Years 1 Month	
								Professor	Katihar Medical College	10.07.21	Till date	3 Years 9 Months	
06	Dr. Md. Faiyaz Alam	MBBS 2009	Jawahar Lal Nehru Medical College	Aligarh Muslim University	No. 64138 Dated: 16.11.12 Council: UP Medical Council	Associate Professor 22.02.21	Full time	Junior Resident	JN Medical College	01.06.09	31.05.12	3 Years	UG-10, PG-09 UG- Hepatobiliary System PG- Hepatobiliary System
		MD 2012	Jawahar Lal Nehru Medical College	Aligarh Muslim University				Senior Resident	Rohilkhand Medical College	01.12.12	14.05.13	5 ½ Months	
								Assistant Professor	Rohilkhand Medical College	15.05.13	10.02.14	7 Months	
									Katihar Medical College	13.02.14	21.02.21	7 Year	
								Associate Professor	Katihar Medical College	22.02.21	Till date	3 Years	
07	Dr. Shakeel Akhter	MBBS 1996	Al-Ameen Medical College	Karnataka University	No. 29253 Dated: 18.07.96 Council: Bihar Medical Council	Assistant Professor 01.08.19	Full time	Junior Resident	Katihar Medical College	08.05.11	04.05.14	3 Years	UG-08 UG- Infectious Diseases Endocrinology
		MD 2014	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	06.01.15	31.07.19	4 Years 7 Months	
								Assistant Professor	Katihar Medical College	01.08.19	Till Date	5 Year 8 Months	

08	Dr. Sajjad Ahsan	MBBS 2007	Nalanda Medical College Hospital	Magadh University	No. 37955 Dated: 23.07.13 Council: Bihar Medical Council	Assistant Professor 01.11.19	Full time	Junior Resident	Patna Medical College	30.04.10	29.04.13	3 Years	UG-12 UG-Haematology
		MD 2013	Patna Medical College	Aryabhatta Knowledge University, Patna				Senior Resident	Indira Gandhi Institute of Medical Scienes	01.07.15	30.06.18	3 Years	
								Assistant Professor	Katihar Medical College	01.11.19	Till Date	5 Years 6 Months	
09	MD. Zooneyd Akhtar	MBBS 2003	Darbhangha Medical College	Lalit Narayan Mithila University	No. 35629 Dated: 22.06.15 Council: Bihar Medical Council	Assistant Professor 01.02.21	Full time	Junior Resident	Darbhangha Medical College	14.03.11	13.03.14	3 Years	UG-08 UG- Haematology
		MD 2004	Darbhangha Medical College	Lalit Narayan Mithila University				Senior Resident	Katihar Medical College	11.03.17	31.01.21	3 Years 10 Months	
								Assistant Professor	Katihar Medical College	01.02.21	Till Date	1 Month	
								Assistant Professor	Katihar Medical College	02.03.21	Till date	4 Years 2 Months	
10	Dr. Md. Nazish Raza	MBBS 2011	Jawahar Lal Nehru Medical College, Aligarh	Aligarh Muslim University	No. 42775 Dated: 07.01.15 Council: Bihar Medical Council	Assistant Professor 02.03.21	Full time	Junior Resident	Jawahar Lal Nehru Medical College, Aligarh	30.06.11	30.06.14	3 Years	UG-08 UG-Nephrology
		MD 2014	Jawahar Lal Nehru Medical College, Aligarh	Aligarh Muslim University				Senior Resident	Indira Gandhi Institute of Medical Sciences	09.02.15	08.02.18	3 Years	
								Assistant Professor	Katihar Medical College	02.03.21	Till date	4 Years 2 Months	
11	Dr. Shiv Kumar 15.12.1985	MBBS 2012	Darbhangha Medical College	Lalit Narayan Mithila University	No. 40311 Dated:06.07.18 Council: Bihar Medical Council	Assistant Professor 06.04.22	Full time	Junior Resident	Patna Medical College, Patna	06.04.15	05.04.18	3 Years	UG-06 Respiratory Disease
		MD 2018	Patna Medical College, Patna	Aryabhatta Knowledge University				Senior Resident	All India Institute of Medical Sciences, Patna	17.07.18	13.01.22	3 Year 6 Months	
								Assistant Professor	Katihar Medical College	06.04.22	Till date	3 Years	
12	Dr. Umesh Rajak 05.12.1983	MBBS 2007 MD 2013	Patna Medical College, Patna Patna Medical College, Patna	Patna University Patna University	No. 37875 Dated: 10.10.13 Council: Bihar Medical Council	Assistant Professor 01.04.22	Full time	Junior Resident	Patna Medical College	30.04.10	29.04.13	3 Years	UG-05 Infectious Disease
								Senior Resident	Vardhman Mahavir Medical College & Safdarjung Hospital	14.11.15	09.10.16	1 Year	

								Senior Resident	Veer Chandra Singh Garhwali Government Medical Science & Research Institute Srinagar	17.01.14	17.10.14	10 Months	
								Assistant Professor	Mata Gujri Memorial Medical College & Lions Seva Kendra Hospital	01.08.18	31.10.18	3 Months	
								Senior Resident	Katihar Medical College, Katihar	01.11.19	31.03.22	2 Year 5 Months	
								Assistant Professor	Katihar Medical College	01.04.22	Till date	3 Years	
13	Dr. Saad Bin Saif 08.11.1983	MBBS 2013	National Medical College	Tribhuvan University	No. 45848 Dated: 07.08.17 Council: Bihar Medical Council	Assistant Professor 01.04.22	Full time	Junior Resident	Katihar Medical College	30.05.15	29.05.18	3 Years	UG- 16 Respiratory Disease
		MD 2018	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Indira Gandhi Institute of Medical Sciences	10.12.18	31.12.19	1 Year	
								Senior Resident	Katihar Medical College	01.07.20	31.03.22	1 Year 9 Months	
								Assistant Professor	Katihar Medical College	01.04.22	Till date	3 Years 1 Months	
14	Dr. Nishi Kant 12.10.1980	MBBS 2005	NRS Medical College, Kolkata	Calcutta University	No. DMC/R/03571& MCI – IMR- 16/433 Dated: 14.06.06 Council: Bihar Medical Council	Assistant Professor 01.06.23	Full time	Junior Resident	Hindu Rao Hospital, Delhi	03.07.09	02.07.12	3 Years	UG- 05 Rheumatology
		DNB 2014	National Board of Examination	Hindu Rao Hospital, Delhi				Senior Resident	Hindu Rao Hospital, Delhi	05.01.13	01.12.14	1 Year	
								Senior Resident	Katihar Medical College	01.11.19	31.05.23	3 Years 7 Months	
								Assistant Professor	Katihar Medical College	01.06.23	Till Date	1 Years 11 Months	
15	Dr. Gyan Bhushan Raman 19.09.84	MBBS 2007	Patna Medical College	Patna Univeristy	No. 37878 Dated: 19.09.08 Council: Bihar Medical Council	Assistant Professor 01.06.23	Full time	Junior Resident	Patna Medical College	30.06.11	29.06.14	3 Years	UG-04 Hepatobiliary System
		MD 2014	Patna Medical College	Aryabhatta Knowledge University, Patna				Senior Resident	All India Institute of Medical Sciences, New Delhi	29.06.14	02.03.16	1 Year 6 Months	
								Assistant Professor	Katihar Medical College	01.06.23	Till date	1 Years 11 Months	

16	Dr. Manish Kumar 12.11.1984	MBBS 2013	Vardhman Mahavir Medical College and Hospital	Guru Gobind Singh Indraprastha University	No. 47172 Dated: 23.08.18 Council: Bihar Medical Council	Assistant Professor 01.06.23	Full time	Junior Resident	Vardhman Mahavir Medical College and Hospital	30.06.14	29.06.17	3 Years	UG-05 CTD
		MD 2017	Vardhman Mahavir Medical College and Hospital	Guru Gobind Singh Indraprastha University				Senior Resident	All India Institute of Medical Sciences, Patna	12.11.18	11.11.21	3 Years	
								Assistant Professor	Katihar Medical College	01.06.23	Till date	1 Years 11 Months	

TB & Chest

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
01	Dr. Ritesh Kamal	MBBS 2003	Katihar Medical College	Bhupendra Narayan Mandal University	No. 18330 Dated: 07.07.10 Council: Delhi Medical Council	Professor 01.08.22	Full Time	Junior Resident	DY Patil Medical College, Pune	April 07	April 10	3 Yrs	UG-04 1. Describe and discuss the epidemiology of tuberculosis and its impact on the work, life and economy of India, 2. Describe the role of the environment in the cause and exacerbation of obstructive airway disease, 3. Discuss and describe the impact of OAD on the society and workplaces. 4. Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors , mast cell stabilisers, theophylline , inhaled and systemic steroids, oxygen an immunotherapy,
		MD 2010	D. Y. Patil Medical College	Dr. D.Y. Patil Vidyapeeth University				Assistant Professor	Katihar Medical College	01.11.12	31.07.19	2 Year 1 months 6 Years 11 Months	
								Associate Professor	Katihar Medical College	01.08.19	31.07.22	3 Years	
								Professor	Katihar Medical College	01.08.22	Till date	2 Year 8 Months	
02	Dr. Laxmi Niwas Tiwari	MBBS 2012	Govt. Medical College, Kolkata	West Bengal University ofHealth Science	No. 45934 Dated: 03.10.17 Council: Bihar Medical Council	Associate Professor 15.01.25	Full Time	Junior Resident	Govt. Medical College, Amritsar	30.06.14	29.06.17	3 Years	UG-04 1. Define criteria for the cure of Tuberculosis : Enumerate the indications for tests including serology special Culture and polymerase chain reaction and sensitivity testing. 2. Describe the drugs used in MDR and XDR Tuberculosis. 3. Describe and discuss allergic an non allergic precipitants of obstructive airway disease. 4. Describe and discuss the physiology and pathophysiology of hypoxia and hypercapnia
		MD 2017	Govt. Medical College, Amritsar	BabaFarid University of Health Sciences				Senior Resident	All India Institute of Medical Sciences, Patna	10.08.17	09.08.20	3 Years	
								Assistant Professor	Kaihar Medical College	02.01.21	14.01.25	4 Years 12 Days	
								Associate Professor	Katihar Medical College	15.01.25	Till date	4 Months	

03	Dr. Shadan Sadaf	MBBS 2017	Jawaharlal Nehru Medical College, Aligarh	Aligarh Muslim University	No. 100797 Dated: 20.12.21 Council: Delhi Medical Council	Assistant Professor 01.08.23	Full Time	Junior Resident	Jawaharlal Nehru Medical College, Aligarh	30.06.14	29.06.17	3 Years	1.Respiratory system examination 2.Pleural Effusion 3.Pneumothorax and hydro- pneumothorax 4.History taking and clinical examination of respiratory system.
		MD 2020	Jawaharlal Nehru Medical College, Aligarh	Aligarh Muslim University				Senior Resident	Rama Medical College, Hapur	03.01.22	31.03.23	1 Year 2 Months	
								Assistant Professor	Rama Medical College, Hapur	01.04.23	15.07.23	3 ½ Months	
								Assistant Professor	Kaihar Medical College	01.08.23	Till date	1 Years 8 Months	

Psychiatry

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	Topics Covered
01	Dr. Manish Kumar	MBBS 2001	Patna Medical College	Patna University	No. 33133 Dated: 10.05.13 Council: Bihar Medical Council	Associate Professor 01.08.19	Full time	Junior Resident	Central Institute of Psychiatry	01.08.03	31.07.05	2 Years	PG-14 1. Mental Status Examination 2. Postpartum Psychiatric disorders Neurobiology of addiction 3. Treatment resistant depression 4. Motivation & theories of Motivation 5. Forensic legal Psychiatry 6. Ethics in Psychiatry 7. Mental health issue in women 8. Sexual & gender identity disorder 9. Intellectual disability disorder 10. Sedation hypnotism & Holytide 11. Genetic counselling 12. Serotonin pathways & its receptors 13. Freud & its theories 14. Psychodynamics & Psychopathology mood disorder
		Diploma in Psychological Medicine 2005	Central Institute of Psychiatry	Ranchi University				Junior Resident (Non-PG)		01.09.05	08.03.06	6 Months	
		MD 2008	Central Institute of Psychiatry	Ranchi University				Junior Resident		01.05.06	30.04.08	2 Years	
								Senior Resident	Ranchi Institute of Neuro-Psychiatry & Allied Sciences (RINPAS)	12.09.08	22.01.11	2 Years 4 Months	
								Senior Resident	Nalanda Medical College	24.01.11	31.07.13	2 Years 6 Months	
								Assistant Professor	Buddha Koshi Medical College & Hospital, Saharsa	05.10.13	31.07.15	1 Year 9 Months	
								Assistant Professor	Katihar Medial College	01.09.15	31.07.19	3 Year 11 Months	
								Associate Professor	Katihar Medical College	01.08.19	Till date	5 Year 8 Months	
02	Dr. Arati Shivhare	MBBS 2008	Rukmaniben Deepchand Gardi Medical College	Vikram University, Ujjain	No. 47266 Dated: 05.10.18 Council: Bihar Medical Council	Associate Professor 05.08.23	Full Time	Junior Resident	Katihar Medical College	01.07.14	30.06.17	3 Years	PG-16 1. Neurobiology of addiction 2. Mental Status Examination 3. Recent advances in Psychiatry 4. Basil ganglia & it clinical implication 5. Cannalus & related disorder
		MD 2017	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	01.08.17	31.07.19	2 Years	
								Assistant Professor	Katihar Medical College	01.08.19	04.08.23	4 Years	

								Associate Professor	Katihar Medical College	05.08.23	Till Date	1 Years 8 Months	6. Inhalant related disorder 7. Alcohol related disorder 8. Opioid use disorder 9. Stimulant use drugs 10. Neurocognitive disorder 11. Dopamine pathways in Brain & Its receptors 12. Movement disorder in Psychiatry 13. Glutamate, GABA & its receptors 14. Civil & criminal responsibilities 15. District Mental Health Programme (DMHP) 16. Synaptic Plasticity
03	Dr. Rashmi Mishra 23.12.1988	MBBS 2014	B. P. Koirala Institute of Health Sciences, Nepal	No. 43563 Dated 07.12.22 Council: Bihar Medical Council	Assistant Professor 16.02.24	Full Time	Junior Resident	B. P. Koirala Institute of Health Sciences, Nepal	2019	2022	3 Years	PG-13 1. Management of Violent Patients 2. ECT 3. Lithium & its non- Psychiatric uses 4. Post traumatic stress disorder in children 5. Treatment resistant OCD 6. Conduct & ODD 7. Nocturnal enuresis & encopresis 8. Emergency in Psychiatry 9. Intellectual disability disorder 10. Neurocognitive disorder 11. Novel Neurotransmitters 12. Emotional Quotient 13. Organic Brain Syndrome	
		MD 2022	B. P. Koirala Institute of Health Sciences, Nepal				Senior Resident	Katihar Medical College	16.01.23	15.02.24	1 Year 1 Month		
							Assistant Professor	Katihar Medical College	16.02.24	Till date	9 Months		

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsource d	Experience					Number of lectures taken/Year	
		Subject with Year of passing	Institution	University				Date wise teaching experience with designation & Institution					Topics Covered	
								Designation	Institution	From	To	Total Period		
01	Dr. Seeba Hussain	MBBS 1999	Katihar Medical College	Bhupendra Narayan Mandal University	No. 33006 Dated: 17.01.12 Council: Bihar Medical Council	Professor 01.06.19	Full time	Junior Resident	Katihar Medical College	30.05.08	29.05.11	3 Years	PG-10,UG-8 <u>PG</u> Atopic Dermatitis Itch-scratch cycle LSC Paraneoplastic pemphigus Relapsing Polychondritis Microneedling Skin Anatomy & Histology Epidermal Barrier Function & its Disorders Pathogenesis of Psoriasis Immunology of Skin Diseases Approach to a Patient with Photosensitivity <u>UG</u> Scabies Pediculosis Viral Infections Leprosy Collagen Vascular Disease Systemic Diseases and the Skin Nutritional Deficiencies and Skin Urticaria Angioedema	
		MD 2011	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	12.07.11	31.05.16	4 Years 10 Months		
								Associate Professor	Katihar Medical College	01.06.16	31.05.19	3 Years		
								Professor	Katihar Medical College	01.06.19	Till date	5 Year 10 Months		
02	Dr. Aditya Kumar Bubna	MBBS 2002	Manipal College of Medical Sciences, Nepal	Kathmandu University	No. 91094 Dated: 07.09.10 Council: Tamil Ndau Medical Council	Associate Professor 10.02.21	Full time	Junior Resident	Sri Ramachandra Medical College and Research Institute	March 2006	April 2008	2 Years		PG-5,UG-13 <u>PG</u> Deposition Disease Figurate Erythema Macrophage Monocyte Disorder Nodular Vasculitis and Erythema Induratum Pemphigoid Gestationis
		DDVL 2008	Sri Ramachandra Medical College	Sri Ramachandra University				Junior Resident	Schieffelin Institute of Health Research & Leprosy Centre	01.03.09	28.02.11	2 Years		

		DNB 2010	Schieffelin Institute of Health Research & Leprosy Centre	National Board of Examination				Junior Resident	Sri Ramachandra Medical College and Research Institute	15.03.11	14.03.12	1 Year	DEJ Seborrheic dermatitis Nummular eczema Management of psoriasis Mucous membrane pemphigoid Dermatoses Associated with Systemic Diseases Lipoid Proteinosis Approach to a Patient with Pruritus <u>UG</u> Papulosquamous Disorders Lichen Planus Vesicubullous Lesions Pyoderma Sexually Transmitted Diseases
								Senior Resident		15.03.12	31.03.15	3 Years	
								Assistant Professor		01.04.15	12.01.17	1 Years 9 Months 12 Days	
								Senior Resident	IQ City Medical College	16.08.17	31.03.18	7 Months	
								Assistant Professor	IQ City Medical College	01.04.18	22.06.19	1 Year 2 Months 22 Days	
								Assistant Professor	Katihar Medical College, Katihar	06.02.20	09.02.21	1 Year	
								Associate Professor	Katihar Medical College, Katihar	10.02.21	Till date	4 Years 2 Months	
03	Dr. Chandan	MBBS 2001	Jawahar Lal Nehru Medical College, Bhagalpur	Tilka Manjhi Bhagalpur University	No. 33853 Dated: 20.06.08 Council: Bihar Medical Council	Assistant Professor 01.11.19	Full time	Junior Resident	S.C. B. Medical College	April 2005	May 2008	3 Years	<u>PG-9</u> PG Pterygium Inversum Unguis Skin & Interaction With Environment Prurigo nodularis Occupational dermatosis Etiopathogenesis of psoriasis Role of JAK Inhibitors in Dermatology Porokeratosis Neonatal Dermatology-Approach and Differentials Basics of Dermatopathology
		MD 2008	S.C. B. Medical College	Utkal University				Senior Resident	Vardhman Mahavir Medical College & Safdarjang Hospital	01.09.08	31.08.11	3 Years	
								Assistant Professor	Katihar Medical College, Katihar	01.11.19	Till date	5 Years 6 Months	
04	Dr. Prakash Kumar Agarwal	MBBS 2010	Nilratan Sircar Medical College, Kolkata	West Bengal University of Health Sciences	No. 66993 Dated: 05.11.15 Council: West Bengal Medical Council	Assistant Professor 01.11.19	Full time	Junior Resident	Nilratan Sircar Medical College, Kolkata	22.06.12	April 2015	3 Years	<u>PG-8</u> PG Yayati Erythema Keratoderma Blennorrhagica Chemical Leukoderma Growth & Deep of Skin Contact dermatitis Pityriasis rubra pilaris Vasculitis and Vasculopathy Dapsone induced drug reaction
		MD 2015	Nilratan Sircar Medical College, Kolkata	Banaras Hindu University				Senior Resident	Katihar Medical College	09.06.16	31.10.19	3 Years 4 Months	
								Assistant Professor	Katihar Medical College	01.11.19	Till date	5 Years 6 Months	

Paediatrics

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/out sourced.	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
01	Dr. Ghazi Sharique Ahmad	MBBS 2002	Katihar Medical College	Bhupendra Narayan Mandal University	No. 34356 Dated: 14.08.03 Council: Bihar Medical Council	Professor & Head 01.05.17	Full Time	Tutor/JR	BP Koirala Institute of Health Science, Dharan Nepal	8/2005	8/2008	3 Years	PG-18 Measles Neurocysticercosis Neonatal Seizure Celiac Disease Chronic Kidney Disease Hematuria Neonatal Sepsis Approach to case of Ricket Neonatal Jaundice Approach to case of anemia Management of Respiratory Disease Adverse effect after vaccination CNS Tuberculosis Approach to a sick patient in emergency Portal Hypertension Hospital Management of Severe PEM Recent advance in Covid Hypertension
		MD 2008	BP Koirala Institute of Health Science, Dharan Nepal	BP Koirala Institute of Health Science, Dharan Nepal				Assistant Professor	Katihar Medical College	12.09.08	30.04.14	5 Years 7 months	
								Associate Professor	Katihar Medical College	01.05.14	30.04.17	3 Years	
								Prfoessor	Katihar Medical College	01.05.17	Till date	8 Years	
UG- 19													
Describe the clinical features, diagnosis and management of temper Tantrums Describe adolescent sexuality and common problems related to it Enumerate the etio-pathogenesis, clinical features, complications and management of Urinary tract infection in children Discuss the etiopathogenesis, clinical presentation and management of acute hepatitis in children Define enumerate and discuss the cause of developmental delay and disability including intellectual disability in children Introduction of Paediatrics Define adolescent and stage of adolescence Describe the etiopathogenesis, clinical approach and management of shock in children Discuss the causes, clinical presentation and management of persistent diarrhea in children Discuss the RDA, dietary sources of Iron and their role in health and disease Describe the clinical features, diagnosis and management of thumb Sucking Discuss the Hemodynamic changes, clinical presentation, complications and management of Cyanotic Heart Diseases – Fallot’s Physiology Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonates Explain the care of a normal neonate Awareness on the cultural beliefs and practices of breast feeding Explain the physiology of lactation Describe the composition and types of breast milk and discuss the differences between cow’s milk and Human milk Discuss the advantages of breast milk Enumerate the baby friendly hospital initiatives													
02	Dr. Kumar Shambhu Nath	MBBS 2005	Institute of Medical Sciences	Banaras Hindu University	No. 38162 Dated: 19.03.09 Council: Bihar Medical	Professor 24.07.19	Full Time	Tutor/JR	Institute of Medical Sciences	31.05.06	30.05.09	3 Years	UG-08, PG-24
		MD 2009	Institute of Medical	Banaras Hindu University				Senior Resident	Maulana Azad Medical College	01.07.09	14.01.11	1 Year 6 months	

			Sciences		Council No. 43377 Dated: 04.06.09 Council: Delhi Medical Council			Assistant Professor	Katihar Medical College	27.01.11	04.06.15	4 Year 4 Months 8 Days	
								Associate Professor	Katihar Medical College	05.06.15	23.07.19	4 Years 1 Month	
								Professor	Katihar Medical College	24.07.19	Till date	5 Year 9 Months	
(UG) Discuss the etiopathogenesis, clinical presentation and management chronic liver diseases in children Describe the etiopathogenesis, clinical approach and management of an unconscious child Describe the clinical features, diagnosis and management of nail Biting Describe the clinical features, diagnosis and management of Pica Describe the tools and methods for assessment and classification of nutritional status of infants, children and adolescents Enumerate the etio-pathogenesis, clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in children Discuss the etiology, clinical features and management of Birth asphyxia Discuss the etiopathogenesis, clinical presentation and management of Malabsorption in children and its causes including celiac disease (PG) - Nutrition Assessment CNS Tuberculosis Acute Liver Failure Dysentery Apnea in new born MAM Acute Kidney Injury Nephrotic Sundrome – I Nephrotic Sundrome - II Malaria Abdominal Tuberculosis Persistant Diarrhea Childhood Obesity Management of Bronchial Asthma Management of Bleeding Child Pulmonary Tuberoculosis Management of Fever Hypothermia Adolscent Health Congestive Cardiac Failure Hospital Management of Severe PEM Management of Fever Management of Respiratory Disease Growth & Development													
03	Dr. Abhinav Kumar Agrawal	MBBS 2003	Darbhang Medical College	Lalit Narayan Mithila University	No. 34993 Dated: 30.11.04 Council: Bihar Medical Council No. 17-24420	Associat e Professor 16.03.23	Full Time	Junior Resident	Wardhman Mahavir Medical College & Safdarjung Hospital	15.06.06	14.06.09	3 Years	UG-06, PG-23
		MD 2009	Wardhman Mahavir	Delhi University				Assistant Professor	Katihar Medical College	01.03.17	15.01.23	5 Years 10 Months	

			Medical College & Safdarjung Hospital		Dated: 17.04.17 Council: Medical Council of India			Associate Professor	Katihar Medical College	16.01.23	Till date	2 Years 4 Months	
(UG) - List the common causes of morbidity and mortality in the under five childrenDefine and describe the etio-pathogenesis, classify including WHO classification, clinical features, complication and management of severe Acute Malnourishment (SAM) and moderate acute malnutrition (MAM) Describe the clinical features, diagnosis and management of Breath Holding spells Describe the clinical features, diagnosis and management of Fussy Infant Explains the Calorific value of common Indian foods Discuss the approach and referral criteria to a child with Proteinuria Discuss the etiology, clinical features and management of respiratory distress in New born including meconium aspiration and transient tachypnoea of newborn (PG) - Abdominal Tuberculosis Rickettsial Infection Birth Asphyxia Hypoglycemia Hypertension Wilam's Tumor Approch to Anemic Child Approach to case of anemia Precautious Puberty Persistant Diarrhea Hypothermia Approach to case of Ricket Abdominal Tuberoculosis Management of Shock HIV Portal Hypertension Management of Fever Management of Respiratory Disease Management of bleeding child Congestive Cardiac Failure Neonatal Sepsis Adolscent Health Breast Feeding													
04	Dr. Ashish Kumar Bharti	MBBS 2008	Vardhman Mahavir Medical College & Safdarjung Hospital	Guru Gobind Singh Indraprastha University	No. DMC/R/04677 Dated: 28.06.13 Council: Delhi Medical Council	Assistant Professor	Full Time	Junior Resident	Vardhman Mahavir Medical College & Safdarjung Hospital	01.05 09	30.04.12	3 Years	UG-28, PG-28
		Senior Resident						27.12.12		26.12.15	3 Years		
		Assistant Professor						05.02.19		31.05.23	4 Years 3 Months		
		Associate Professor						01.06.23		Till date	1 Year 11 Months		

UG LGT - 28

Define the terminologies Growth and development and discuss factor affecting normal growth and development

Discuss the etio-pathogenesis, clinical features and management of a child with short stature

Discuss the etiopathogenesis, classification, clinical presentation and management of diarrheal disease in children

Discuss the etiopathogenesis, clinical presentation and management of Malabsorption in children and its causes including celiac disease

Explain the components of the Universal Immunization Program and the National Immunization Program

Discuss the Hemodynamic changes, clinical presentation, complications and management of Acyanotic Heart Diseases –VSD, ASD and PDA

Discuss the etiology, clinical features and management of Enuresis

Discuss the etiology, clinical features and management of Stridor in Children

Discuss the approach and referral criteria to a child with Hematuria

Discuss the etiopathogenesis, classification, clinical presentation and management of diarrheal disease in children

Discuss the classification and clinical presentation of various types of diarrheal dehydration

Discuss the physiological basis of ORT, types of ORS and composition of various types of ORS

Discuss the types of fluid used in paediatric diarrheal diseases and their composition

Discuss the causes, clinical presentation and management of persistent diarrhea in children

Discuss the causes, clinical presentation and management of chronic diarrhea in children

Discuss the causes, clinical presentation and management of dysentery in children

Explain the components of the Universal Immunization Program and the National Immunization Program

Explain the epidemiology of Vaccine preventable diseases

Vaccine description with regard to classification of vaccines, strain used, dose, route, schedule, risks, benefits and side effects, indications and contraindications

Define cold chain and discuss the methods of safe storage and handling of vaccines

Discuss immunization in special situations – HIV positive children, immunodeficiency, pre-term, organ transplants, those who received blood and blood products, splenectomised children, adolescents, travelers

Describe the etio-pathogenesis, diagnosis, clinical features, management and prevention of lower respiratory infections including bronchiolitis, wheeze associated LRTI Pneumonia and empyema

INTRODUCTION TO PEDIATRICS

Define Adolescence and stages of adolescence

Describe the physical, physiological and psychological changes during adolescence (Puberty)

Discuss the general health problems during adolescence

Describe adolescent sexuality and common problems related to it

Discuss the objectives and functions of AFHS (Adolescent Friendly Health Services) and the referral criteria

PG – 28

Tuberculosis

Leptospirosis

Dengue Fever

Chronic Liver Failure

Upper GI Bleeding Examination

Aplastic Anemia

Birth Injury

Acute Hepatitis

Urinary Tract Infection

Fever Types and Management

Management of Bronchial Asthma

Seizure Mimicking Disorder

CNS Infection

Approach to case of Ricket

Neonatal Sepsis

Approch to Anemic Child – I

Approch to Anemic Child – II

Congestive Cardiac Failure

Normal Fluid And Electrolyte Requirement And Their Disorders

Management of Seizure and status epilepsy

Breast Feeding

Management of Respiratory Disease

Management of bleeding child

HIV

Portal Hypertension

Hypothermia

Eating Disorder

Complementary Feeding

05	Dr. Zahir Abbas	MBBS 2002	Katihar Medical College	Bhupendra Narayan Mandal University	No. 34619 Dated: 08.02.11 Council: Bihar Medical Council	Assistant Professor 01.11.21	Full time	Junior Resident	B. P. Koirala Institute of Health Sciences	01.09.06	30.09.09	3 Years	UG-11
		MD 2009	B. P. Koirala Institute of Health Sciencs, Nepal	B. P. Koirala Institute of Health Sciencs, Nepal				Senior Resident	Katihar Medical College	02.01.19	31.10.21	2 Years 9 Months	
								Assistant Professor	Katihar Medical College	01.11.21	Till date	3 Years 6 Months	
(UG) -Discuss the role of child guidance clinic in children with behavioural problems and the referral criteria Discuss the etio-pathogenesis, clinical features and management of Hemolytic anemia, Thalassemia Major, Sickle cell anaemia, Hereditary spherocytosis, Auto-immune hemolytic anaemia and hemolytic uremic syndrome Discuss the etio-pathogenesis, clinical features and management of a child with short stature Define adolescent and stage of adolescence Describe the physical, physiological and psychological changes during adolescence, (puberty) Discuss the general health problem during the adolescence Discuss the common adolescent eating disorder (anorexia nervosa, bulimia) Describe the common mental health problem during adolescence Discuss the Hemodynamic changes, clinical presentation, complications and management of Cyanotic Heart Diseases – Fallot’s Physiology Discuss the etio-pathogenesis, clinical features and management of a child who fails to thrive Discuss the etio-pathogenesis, clinical features and management of a child with short stature													
06	Dr. Rishabh Pugalia 27.07.1990	MBBS 2013	J.J. M Medical College, Karnataka	Rajiv Gandhi University of Health Sciences, Bangalore	No. 22581 Dated: 17.08.20 Council: Odisha Medical Council	Assistant Professor 10.10.22	Full time	Junior Resident	Kalinga Institute of Medical Science	01.06.17	31.05.20	3 Years	UG-16
		MD 2020	Kalinga Institute of Medical Science	Kalinga Institute of Industrial Technology				Senior Resident	Katihar Medical College	14.01.21	09.10.22	1 Year 9 Months	
								Assistant Professor	Katihar Medical College	10.10.22	Till date	2 Years 7 Months	
(UG) Discuss the etiology, clinical features and management of Encopresis Discuss the etiopathogenesis, clinical features and management of VIT B12, Folate deficiency anaemia Introduction of Paediatrics Define the terminologies Growth and development and discuss factor affecting normal growth and development Discuss and describe the pattern of growth in infant, children and adolescent Define development and discuss the normal developmental milestone with respect to motor behaviour, social, adaptive and language Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management Discuss the etio-pathogenesis, clinical features and management of Infective endocarditis in children Discuss the methods of assessment of development Discuss the etiology clinical feature diagnosis and management of a child with learning disability Discuss the etiology clinical feature diagnosis and management of a child with attention deficit hyperactive disorder (ADHD) Discuss the etiology clinical feature diagnosis and management of a child with autism Define the terminologies Growth and development and discuss the factors affecting normal growth and development Discuss and describe the patterns of growth in infants, children and adolescents Define development and discuss the normal developmental mile stones with respect to motor, ehaviour, social, adaptive and language Discuss the methods of assessment of development													
07	Dr. Sanjeeb Kumar 08.11.1977	MBBS 2006	Jawahar Lal Nehru Medical College	Tilka Manjhi Bhagalpur University	No. 36707 Dated 06.12.16 Council: Bihar Medical Council	Assistant Professor 19.01.23	Full time	Jr. Resident	Patna Medical College	06.08.13	05.08.16	3 Years	UG-09
		MD 2016	Patna Medical College	Aryabhatta Knowledge				Senior Resident	Katihar Medical College	01.11.19	18.01.23	3 Years 2 Months	

				University				Assistant Professor	Katihar Medical College	19.01.23	Till date	2 Years 4 Months	
(UG) - Discuss the etio-pathogenesis, clinical features and management of a child who fails to thrive Awareness on the cultural beliefs and practices of breast feeding Explain the physiology of lactation Describe the composition and types of breast milk and discuss the differences between cow’s milk and Human milk Discuss the advantages of breast milk Enumerate the baby friendly hospital initiatives Discuss the Hemodynamic changes, clinical presentation, complications and management of Acyanotic Heart Diseases –VSD, ASD and PDA Describe the etio-pathogenesis, diagnosis, clinical features, management and prevention of asthma in children Define, enumerate and discuss the causes of developmental delay and disability including intellectual disability in children Discuss the approach to a child with developmental delay													
08	Dr. Neha Kumari 13.12.1990	MBBS 2016	Rama Medical College Hospital & Reseach Centre	Dr. Bhim Rao Ambedkar University, Agra	No. 54935 Dated: 03.11.22 Council: Bihar Medical Council	Assistant Professor 07.02.24	Full time	Junior Resident	Narayan Medical College & Hospital	01.06.19	31.07.22	3 Years 2 Months	UG-07
		MD 2022	Narayan Medical College & Hospital	Gopal Narayan Singh University				Senior Resident	Katihar Medical College	15.11.22	06.02.24	1 Year 3 Months	
								Assistant Professor	Katihar Medical College	07.02.24	Till date	1 Year 3 Months	
Define enumerate and discuss the cause of developmental delay and disability including intellectual disability in children Discuss the approach to a child with developmental delay Discuss the RDA, dietary sources of Iron and their role in health and disease Describe the causes, diagnosis and management of Fe deficiency Discuss the National anaemia control program and its recommendation Discuss the etio-pathogenesis, clinical presentation and management of cardiac failure in infant and children Discuss the etio-pathogenesis, clinical presentation and management of Acute Rheumatic Fever in children													

General Surgery

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	Experience Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
01	Dr. Amjad Zia Mallik	MBBS 1994	J.L Nehru Medical College	Aligarh Muslim Univ.	No. 37516 Dated: 03.04.08 Council: Bihar Medical Council	Professor & HOD 19.09.15	Full time	Junior Resident	J.L Nehru Medical College	1996	1999	3 Years	UG-22, PG-16 PG Men Type I & II, Gall Stones, Preoperative Care, SIRS, Surgery Audit, Thyroiditis, Types of wound, Perparation, Shock GORI, Surgical complication.
		MS 1999	J.L Nehru Medical College	Aligarh Muslim University				Senior Resident	J.L Nehru Medical College	09.03.00	08.03.03	3 Years	
								Assistant Professor	Katihar Medical College	08.06.06	06.07.11	5 Years 1 Month	
								Associate Professor	Katihar Medical College	07.07.11	18.09.15	4 Year 2 Months	

								Professor	Katihar Medical College	19.09.15	Till date	9 Year 9 Months	
UG SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate,SU27.1 Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease.,SU27.2 Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease , SU27.4 Describe the types of gangrene and principles of amputation, SU27.6 Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose veins, SU27.8 Demonstrate the correct examination of the lymphatic system, SU28.17 Describe the clinical features, investigations and principles of management of common anorectal diseases, SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis., SU24.3 Describe the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors, SU30.2 Describe the applied anatomy clinical features, investigations and principles of management of undescended testis., SU30.6 Describe classification, clinical features, investigations and principles of management of tumours of testis													
02	Dr. Md. Arif Ansari	MBBS 1989	S.K Medical College	B.R.A Bihar University	No. 25912 Dated: 07.02.03 Council: Bihar Medical Council	Professor 19.01.09	Full time	Junior Resident	Rajendra Medical College, Ranchi	20.08.94	19.08.97	3 Years	UG-20, PG-15 PG Surgical Infection, Gall Stone, Surgical Audit, Beriatric Surgery, Men Type I & II, Thyroiditis, Intestinal & Fluid therapy, SIRS Sarcoma
		MS 1997	Rajendra Institute of Medical Sciences	Ranchi University				Senior Resident	Katihar Medical College, Katihar	22.01.98	04.08.98	6 months	
								Assistant Professor	Katihar Medical College, Katihar	05.08.98	31.10.03	5 Years 2 months	
								Associate Professor	Katihar Medical College, Katihar	01.11.03	18.01.09	5 Years 2 months	
								Professor	Katihar Medical College, Katihar	19.01.09	Till date	16 Years 4 Months	
UG SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate, SU27.2 Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease, SU27.3 Describe clinical features, investigations and principles of management of vasospastic disorders, SU27.5 Describe the applied anatomy of venous system of lower limb, SU27.7 Describe pathophysiology, clinical features,investigations and principles of management of Lymph edema, lymphangitis and Lymphomas, SU26.3 Describe the clinical features of mediastinal diseases and the principles of management, SU24.2 Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumours, SU30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis., SU30.3 Describe the applied anatomy clinical features, investigations and principles of management of epididymo-orchitis													
03	Dr. Md. Mazharul Haque	MBBS 1998	B.M Patil Medical College	Karnataka University	No. 30332 Dated: 21.04.11 Council: Bihar Medical Council	Professor 22.02.21	Full Time	Junior Resident	Darbhanga Medical College	27.04.05	26.04.08	3 Years	UG-20, PG-12 PG Skin grafting and flaps,Day care surgery, Surgical ethics, molecular basis of Cancer Rena, Maxillofacial injuries, gall Stones,
		MS 2008	Darbhanga Medical College	Lalit Narayan Mithila University				Assistant Professor	Katihar Medical College	02.07.08	30.04.14	5 Years 9 months	
								Associate Professor	Katihar Medical College	01.05.14	21.02.21	6 Years 9 months	
								Professor	Katihar Medical College, Katihar	22.02.21	Till date	3 Years 2 Months	
UG SU29.10 Demonstrate a digital rectal examination of the prostate in a mannequin or equivalent, SU30.4 Describe the applied anatomy clinical features, investigations and principles of management of varicocele, SU30.5 Describe the applied anatomy, clinical features, investigations and principles of management of Hydrocele, SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast., SU26.1 Outline the role of surgery in the management of coronary heartdisease, valvular heart diseases and congenital heart diseases, SU26.4 Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management, SU27.5 Describe the applied anatomy of venous system of lower limb, SU27.7 Describe athophysiology, clinical features, investigations and principles of management of Lymph edema, lymphangitis and Lymphomas, SU28.17 Describe the clinical features, investigations and principles of management of common anorectal diseases.													

UG SU25.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast ,SU26.3 Describe the clinical features of mediastinal diseases and the principles of management SU27.1 Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease, SU27.2 Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease , SU27.4 Describe the types of gangrene and principles of amputation ,SU27.5 Describe the applied anatomy of venous system of lower limb SU27.7 Describe pathophysiology, clinical features, investigations and principles of management of Lymph edema, lymphangitis and Lymphomas SU28.7 Describe the applied anatomy and physiology of stomach,SU28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach, U28.17 Describe the clinical features, investigations and principles of management of common anorectal diseases													
04	Dr. Md. Shakeb Ahmad	MBBS 2000	Katihar Medical College	Bhupendra Narayan Mandal University	No. 33529 Dated: 06.09.02 Council: Bihar Medical Council	Professor 22.02.21	Full time	Junior Resident	Katihar Medical College	01.06.09	31.05.12	3 Years	PG Venus Ulcer, Preoperative Care, Investigation in urinary tract, Burns, Principles of laproscopic surgery
		MS 2012	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	04.07.12	31.05.17	4 Year 10 Months	
								Associate Professor	Katihar Medical College	01.06.17	21.02.21	3 Years 8 Months	
								Professor	Katihar Medical College, Katihar	22.02.21	Till date	3 Years 2 Months	
UG SU29.10 Demonstrate a digital rectal examination of the prostate in a mannequin or equivalent, SU28.4 Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors, SU28.3 Describe causes, clinical features, complications and principles of mangament of peritonitis, SU28.8 Describe and discuss the aetiology, the clinical features,investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach, SU28.11 Describe the applied anatomy of spleen. Describe the clinical features, investigations and principles of management of splenic injuries. Describe the post-splenectomy sepsis – prophylaxis, SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system, SU28.13 Describe the applied anatomy of small and large intestine, SU28.14 Describe the clinical features, investigations and principles ofmanagement of disorders of small and large intestine including neonatal obstruction and Short gut syndrome													
05	Dr. Khwaja Naseem Ahmad	MBBS 2000	Gauhati Medical College	Gauhati University	No. 15599 Dated: 24.08.01 Council: Assam Medical Council	Professor 01.05.23	Full Time	Junior Resident	Patna Medical College	11.11.03	10.11.06	3 Years	PG Sarcoma, Management of Thyroid swelling, Blood transfusion & its complication, Thyroiditis & types, Carcinoma Breast, Principles of Oncology
		MS 2006	Patna Medical College	Patna University	No. 38130 Dated: 24.08.01 Council: Bihar Medical Council			Assistant Professor	Katihar Medical College	13.12.06	23.03.07	3 Months	
									Katihar Medical College	20.02.08	30.04.15	7 Years 2 Months	
								Associate Professor	Katihar Medical College	01.05.15	30.04.23	8 Years	
								Professor	Katihar Medical College	01.05.23	Till date	2 Years	
UG SU29.7 Describe the principles of management of acute and chronic retention of urine, SU29.11 Describe clinical features, investigations and management of urethral strictures, SU25.1 Describe applied anatomy and appropriate investigations for breast Disease, SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast., SU25.5 Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent, SU26.4 Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management, SU30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis													

06	Dr. Shambhu Kumar Singh	MBBS 1994	A.N.M Medical College	Magadh University	No. 28771 Dated: 22.01.96 Council: Bihar Medical Council	Associate Professor 01.08.19	Full time	Junior Resident	Katihar Medical College	05.05.11 04.12.14	04.05.14 28.02.15	3 Years 3 Months	UG-18, PG-10 <u>PG</u> Blood Transfusion and its complication, Preoperative preparation, Acid base balance , pre- operative care, Sarcoma
		MS 2014	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	01.03.15	19.06.15	3 Months 19 days	
								Assistant Professor	Katihar Medical College	20.06.15	31.07.19	4 Years 1 Months	
								Associate Professor	Katihar Medical College	01.08.19	Till date	5 Years 9 Months	
SU 18.2 Classify skin tumors Differentiate different skin tumors and discuss their management. SU21.1 Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands, SU21.2 Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands, SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis. SU24.2 Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumours SU24.3 Describe the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors SU28.10 Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of liver abscess, hydatid disease, injuries and tumors of the liver,SU29.3 Describe the Clinical features, Investigations and principles of management of urinary tract infections.													
07	Dr. Brish Bhan Gupta	MBBS 1987	Patna Medical College	Patna University	No. 24287 Dated: 30.01.12 Council: Bihar Medical Council	Associate Professor 10.07.21	Full time	Junior Resident	J.L Nehru Medical College	1991	1994	3 years	UG-12 PG-08 <u>PG</u> Preoperative preparation, SIRS, Management of Thyroid swelling, Burns,
		MS 1994	Pt. J.N.M Medical College	Pt. Ravi Shankar Shukla University				Senior Resident	Institute of Medical Sciences, Varanasi	31.03.95 31.03.97	30.03.97 30.03.98	2 years 1 Year	
		M.Ch (Paed. Surgery) 1997	Institute of Medical Sciences	Banaras Hindu University				Assistant Professor	Katihar Medical College	01.11.07 01.11.10	31.05.08 09.07.21	7 Months 10 Years 8 Months	
								Associate Professor	Katihar Medical College	10.07.21	Till date	3 Years 10 Months	
<u>UG</u> SU29.8 Describe the clinical features, investigations and principles of management of bladder cancer, SU20.1 Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer., SU20.2 Enumerate the appropriate investigations and discuss the Principles of treatment, SU24.3 Describe the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors, SU27.8 Demonstrate the correct examination of the lymphatic system, SU28.3 Describe causes, clinical features, complications and principles of management of peritonitis													
08	Dr. Sohail Ahmed	MBBS 2009	NRS Medical College	West Bengal University of Health Sciences, Kolkata	No. 72413 Dated: 29.07.15 Council: Delhi Medical Council	Assistant Professor 02.06.12	Full time	Junior Resident	Patna Medical College I	02.06.12	01.06.15	3 Years	<u>UG-20</u> SU29.6 Describe the clinical features, investigations and principles of management of renal tumours, SU 14.1 Describe Aseptic techniques, sterilization and disinfection, SU28.6 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus,
		MS 2015	Patna Medical College	Aryabhatta Knowledge University				Senior Resident	Indira Gandhi Institute of Medical Sciences	03.09.15	07.02.16	5 Months	

								Assistant Professor	Katihar Medical College	07.04.17	Till date	8 Years 1 Month	SU29.7 Describe the principles of management of acute and chronic retention of urineSU 15.1 Describe classification of hospital waste and appropriate methods of disposal. SU25.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast, SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate,SU 28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach, SU 28.13 Describe the applied anatomy of small and large intestine, SU29.10 Demonstrate a digital rectal examination of the prostate in a mannequin or equivalent, SU29.11 Describe clinical features, investigations and management of urethral strictures, SU 26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases
09	Dr. Kavita Kumari	MBBS 2002	Jawahar Lal Nehru Medical College, Bhagalpur	Tilka Manjhi Bhagalpur University	No. 34664 Dated: 21.07.11 Council: Bihar Medical Council	Assistant Professor	Full time	Junior Resident	Patna Medical College	04.05.07	03.05.10	3 Years	UG-15 SU 14.1 Describe Aseptic techniques, sterilization and disinfection, SU29.6 Describe the clinical features, investigations and principles of management of renal tumours, SU28.6 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus,
		MS 2010	Patna Medical College	Patna University				Senior Resident	Indira Gandhi Institute of Medical Sciences	06.09.11	28.02.15	4 Years	

								Assistant Professor	Katihar Medical College	01.11.19	Till date	5 Year 7 Months	SU 15.1 Describe classification of hospital waste and appropriate methods of disposal, SU29.8 Describe the clinical features, investigations and principles of management of bladder cancer ,SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate, SU25.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast, SU 28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system, SU 18.3 Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan.SU29.10 Demonstrate a digital rectal examination of the prostate in a mannequin or equivalent, SU 28.14 Describe the clinical features, investigations and principles of management of disorders of small and large intestine including neonatal obstruction and Short gut syndrome, SU 28.13 Describe the applied anatomy of small and large intestine, SU 30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis..
10	Dr. Pintu Kumar Singh	MBBBS 2004	Jawaharlal Institute of Postgraduate Medical Education and Research, Pondicherry	Pondicherry University	No. 51040 Dated: 20.01.21 Council: Bihar Medical Council	Assistant Professor 16.07.21	Full time	Junior Resident	Vardhman Mahavir Medical College & Safdarjung Hospital, Delhi	01.05.07	30.04.10	3 Years	UG-18 SU29.6 Describe the clinical features, investigations and principles of management of renal tumours, SU14.1 Describe Aseptic techniques, sterilization and disinfection, SU29.7 Describe the principles of management of acute and chronic retention of urine SU28.6 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus SU15.1 Describe classification of hospital waste and appropriate methods of disposal.,SU25.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast SU29.9 Describe the clinical features,
		MS 2010	Vardhman Mahavir Medical College & Safdarjung Hospital, Delhi	University of Delhi				Senior Resident	Maulana Azad Medical College, New Delhi	11.06.10	07.01.11	6 Months	
								Senior Resident	Vardhman Mahavir Medical College & Safdarjung Hospital, Delhi	08.01.11	11.06.13	2 Years 6 Months	

								Assistant Professor	Katihar Medical College	16.07.21	Till Date	3 Years 9 Months	investigations and principles of management of disorders of prostate,SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system, SU18.3 Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan., SU29.11 Describe clinical features, investigations and management of urethral strictures,SU28.13 Describe the applied anatomy of small and large intestine,SU26.3 Describe the clinical features of mediastinal diseases and the principles of management
11	Dr. Abdur Rahman	MBBS 2014	Katihar Medical College	Bhupendra Narayan Mandal University	No. 44314 Dated: 22.07.19 Council: Bihar Medical	Assistant Professor 01.07.22	Full time	Junior Resident	Katihar Medical College	02.05.16	01.05.19	3 Years	UG-22 SU16.1 Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery Management of renal tumors, SU14.2 Describe Surgical approaches, incisions and the
		MS 2019	Katihar Medical	Bhupendra Narayan				Senior Resident	Katihar Medical College	24.07.19	30.06.22	2 Year 11 Months	

			College	Mandal University	Council			Assistant Professor	Katihar Medical College	01.07.22	Till date	2 Years 10 Months	use of appropriate instruments in Surgery in general. SU28.6 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus SU29.8 Describe the clinical features, investigations and principles of management of bladder cancerSU18.2 Classify skin tumorsDifferentiate different skin tumors and discuss their management ,SU17.1 Describe the Principles of FIRST AID SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate, SU25.5 Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent ,SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system SU28.16 Describe applied anatomy including congenital anomalies of the rectum and anal canal ,SU29.10 Demonstrate a digital rectal examination of the prostate in a mannequin or equivalent SU28.13 Describe the applied anatomy of small and large intestine, SU19.1 Describe the etiology and classification of cleft lip and palate, SU30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis.
12	Dr. Mohammad Aftab Iqbal 10.11.1991	MBBS 2016	Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Guru Gobind Singh Indraprastha University	No. DMC/R/16 693 Dated: 27.02.17 Council: Delhi Medical Council	Assistant Professor 01.12.22	Full time	Junior Resident	Post Graduate Institute of Medical Education & Research, Dr. RML Hospital, New Delhi	01.05.17	30.06.20	3 Years	UG-24 SU5.1 Describe normal wound healing and factors affecting healing. SU28.4 Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors, SU28.10 Describe the applied anatomy of liver. Describe the clinical features, Investigations and
		MS 2020	Post Graduate Institute of Medical Education & Research, Dr. RML Hospital,	Guru Gobind Singh Indraprastha University				Senior Resident	Atal Bihari Vajpayee Institute of Medical Sciences & Dr. Ram Manohar Lohiya, New Delhi	07.10.20	17.11.22	2 Years 1 Months	

			New Delhi					Assistant Professor	Katihar Medical College	01.12.22	Till date	2 Years 6 Months	principles of management of liver abscess, hydatid disease, injuries and tumors of the liver ,SU17.4 Describe Pathophysiology, echanism of head injuries SU14.2 Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in generalSU29.7 Describe the principles of management of acute and chronic retention of urine,SU29.8 Describe the clinical features, investigations and principles of management of bladder cancer SU17.1 Describe the Principles of FIRST AID SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate ,SU25.5 Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent ,SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system, SU29.11 Describe clinical features, investigations and management of urethral strictures SU19.1 Describe the etiology and classification of cleft lip and palate SU30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis. SU28.13 Describe the applied anatomy of small and large intestine SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis
13	Dr. Prince Pankaj 13.04.1981	MBBS 2010	Kasturba Medical College, Mangalore	Manipal Academy of Higher Education	No. 39877 Dated: 15.02.16 Council: Bihar Medical Council	Assistant Professor 13.03.23	Full time	Junior Resident	Katihar Medical College	05.05.11	04.05.14	3 Year	UG-24 SU28.4 Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors ,SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of
		MS 2015	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Lord Buddha Koshi Medical College & Hospital, Saharsa	22.11.18	09.07.21	2 Years 9 Months	

								Senior Resident	Katihar Medical College	26.07.21	12.03.23	1 Years 8 Months	benign and malignant tumours of breast. SU5.3 Differentiate the various types of wounds, plan and observe Management of wounds. SU14.2 Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general.,SU29.7 Describe the principles of management of acute and chronic retention of urine ,SU17.5 Describe clinical features for neurological assessment and GCS in head injuries ,SU28.10 Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of liver abscess, hydatid disease, injuries and tumors of the liver SU28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach ,SU29.8 Describe the clinical features, investigations and principles of management of bladder cancer ,SU17.3 Describe the Principles in management of mass casualties, SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system ,SU25.5 Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent SU29.11 Describe clinical features, investigations and management of urethral strictures SU19.1 Describe the etiology and classification of cleft lip and palate SU28.13 Describe the applied anatomy of small and large intestine SU30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis. SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis
								Assistant Professor	Katihar Medical College	13.03.23	Till Date	2 Years 2 Months	
14	Dr. Jayesh Kumar 15.07.1978	MBBS 2006	Darbhangha Medical College	Lalit Narayan Mithila University	No. 37144 Dated: 06.08.18	Assistant Professor 13.03.23	Full time	Junior Resident	Katihar Medical College	30.05.15	29.05.18	3 Years	UG-18

16	Dr. Sandeep Kumar 21.03.1988	MBBS 2012	Jawaharlal Nehru Medical College, Bhagalpur	Aryabhatta Knowledge University, Patna	No. 42188 Dated: 03.07.24 Council: Bihar Medical Council	Assistant Professor 15.07.24	Full time	Junior Resident	Darbhang Medical College	06.04.15	05.04.18	3 Year	UG-18 SU7.2 Describe the principles and steps of clinical research in General Surgery, SU8.1 Describe the principles of Ethics as it pertains to General Surgery, SU8.2 Demonstrate Professionalism and empathy to the patient undergoing General Surgery, SU8.3 Discuss Medico-legal issues in surgical practice, SU9.1 Choose appropriate biochemical, microbiological, pathological,imaging investigations and interpret the investigative data in a surgical patient, SU9.2 Biological basis for early detection of cancer and multidisciplinary approach in management of cancer, SU10.1 Describe the principles of perioperative management of common surgical procedures, SU10.2 Describe the steps and obtain informed consent in a simulated environment, SU10.3 Observe common surgical procedures and assist in minor surgical procedures; Observe mergency lifesaving surgical procedures, SU10.4 Perform basic surgical Skills such as First aid including suturing and minor surgical procedures in simulated environment, SU11.1 Describe principles of Preoperative assessment, SU11.4 Enumerate the indications and principles of day care General Surgery, SU11.5 Describe principles of providing post-operative pain relief and management of chronic pain., SU11.6 Describe Principles of safe General Surgery
		MS 2018	Darbhang Medical College	Aryabhatta Knowledge University, Patna				Junior Resident Superspecialty Urology	Zydus Hospitals & Healthcare Research Pvt. Ltd.	28.12.20	27.12.23	3 Year	
		DrNB 2023	Zydus Hospitals & Healthcare Research Pvt. Ltd.	National Board of Examination				Senior Resident	All India Institute of Medical Sciences, Patna	18.07.18	04.03.19	7 Months	
								Senior Resident	Patna Medical College, Patna	06.08.19	12.12.20	1 Years 4 Months	
								Assistant Professor	Katihar Medical College	15.07.24	Till Date	10 Months	

Orthopaedics

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/per manent or contract/outs ourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	Topics Covered
01	Dr. Ajay Kumar Mahto	MBBS 2001	Darbhang Medical College	Lalit Narayan Mithila University	No. 33248 Dated: 25.12.06 Council: Bihar Medical Council	Professor 16.05.15	Full time	Junior Resident	Patna Medical College	22.05.02	21.05.05	3 Years	UG-10, PG-14 <u>PG</u> Malignant bone tumor, Hand infection paralytic hand, Depuytren's, contracture, Development of skeleton & mineralization of bone, outcome assessment & use of biostatistics, Osteoporosis, Crush Syndrome,
		M.S 2005	Patna Medical College	Patna University				Assistant Professor	Katihar Medical College	14.08.05	31.08.10	5 Years	
								Associate Professor	Katihar Medical College	01.09.10	15.05.15	4 Year 8 ½ months	
								Professor	Katihar Medical College	16.05.15	Till Date	10 Years	
<u>UG</u> OR 5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints, OR7.1Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease, OR 7.1Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease, OR 11.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves, OR 13.2Participate as a member in team for Resuscitation of Polytrauma victim by doing all of the following : (a) I.V. access central - peripheral (b) Bladder catheterization (c) Endotracheal intubation (d) Splintageaccess central - peripheral (b) Bladder catheterization (c) Endotracheal intubation (d) Splintage													
02	Dr. Vijay Kumar 25.01.1956	MBBS 1983	Darbhang Medical College	Lalit Narayan Mithila University	No. 19852 Dated: 20.12.82 Council: Bihar Medical Council	Professor 06.02.23	Full time	Senior Resident	Patna Medical College	10.02.96	23.03.04	8 Years 1 Months	UG-12, PG-12 <u>PG</u> Tenosynovitis, Osteoporosis, MRI & CT in orthopaedics Pen- ccan & other Radio-isotope bone scan, General principle of tumors ,Benign
		MS 1991	Patna Medical College	Patna University				Assistant Professor	Patna Medical College	24.03.04	11.05.09	5 Years 2 Months	
								Associate Professor	Patna Medical College Govt. Medical College, Bettiah	11.05.09	23.09.18	9 Years 4 Months	
								Professor	Patna Medical College	24.09.18	31.01.23	4 Years 4 Months	

								Professor	Katihar Medical College	06.02.23	Till date	2 Years 3 Months	tumor of bone, Delayed and iron-Union of fracture, Tissue diagnosis, Poly trauma & damage control orthopaedics, hand injury Flexor & extensor tendon injury Arthritic hand,	
UG-12														
OR 6.1 Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID) , OR 4.1 Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abcess and caries spine, OR 9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient, OR 7.1Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease, OR 11.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves, OR 13.2Participate as a member in team for Resuscitation of Polytrauma victim by doing all of the following : (a) I.V. access central - peripheral (b) Bladder catheterization (c) Endotracheal intubation (d) Splintage														
03	Dr. Masroor Alam	MBBS 2002	Katihar Medical College	Bhupendra Narayan Mandal University	No. 34425 Dated: 01.01.11 Council: Bihar Medical Council	Professor	Full time	16.07.21	Junior Resident	Katihar Medical College	5/2007	5/2010	3 Years	UG-08, PG-06 PG Outcome Assessment & use of biostatistics, Fluorosis, trigger finger Tennis elbow, golfers elbow, Metallugy in orthopaedics, FNAC & core needie biopsy
		MS 2010	Katihar Medical College	Bhupendra Narayan Mandal University					Assistant Professor	Katihar Medical College	27.08.10	29.06.15	4 Years 10 Months	
									Associate Professor	Katihar Medical College	30.06.15	15.07.21	6 ½ Years	
									Professor	Katihar Medical College	16.07.21	Till date	3 Years 10 Months	
OR 7.1 Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease, OR 5.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints, OR 8.1Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post-Polio Residual Paralysis, OR 12.1Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. limbs and spine - Scoliosis and spinal bifida b. Congenital dislocation of Hip,Torticollis, c. congenital talipesequinovarus														
04	Dr. Md. Mohtashemul Haque	MBBS 2000	Darbhanga Medical College	Lalit Narayan Mithila University	No. 33188 Dated: 16.12.06 Council: Bihar Medical Council	Associate Professor	Full time		Junior Resident	Patna Medical College	12.11.03	11.11.06	3 Years	UG-13, PG-06 PG Crush Syndrome, Poly trauma & damage control orthopaedics, Cerebral palsy, Scurvy, Fluorosis,
		MS 2006	Patna Medical College	Patna University					Senior Resident	Holy Family Hospital, ND	22.01.07	21.01.08	1 Year	
									Assistant Professor	Katihar Medical College	10.11.15	10.11.19	4 Years	

								Associate Professor	Katihar Medical College	11.11.19	Till date	5 Years 6 Months	Osteopetrosis paget's disease,FNAC & core needie biopsy, Synovial fluid analysis, Management of post-polio residual palsy,Acute hand injury Flexor &extensor tendon injury Arthritic hand,
OR2.1 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicle OR2.11 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of (a) Fracture patella (b) Fracture distal femur (c) Fracture proximal tibia with special focus on neurovascular injury and compartment syndrome,OR2.15 Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental syndrome OR3.2 Participate as a member in team for aspiration of joints under supervision OR6.1 Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID),OR7.1 Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease,OR14.2 Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limp amputation, permanent fixations etc..													
05	Dr. Arnab Sinha	MBBS 2005	Katihar Medical College	Bhupendra Narayan Mandal University	No. 36098 Dated: 02.11.15 Council: Bihar Medical Council	Associate Professor 20.08.24	Full Time	Junior Resident	Bhattacharyya Orthopaedics and Related Research Centre	2009	2012	3 Years	UG-10, PG-02 <u>PG</u> Depuytrens,contracture,
		DNB 2012	Bhattacharyya Orthopaedics and Related Research Centre	National Board of Examination				Senior Resident	Indira Gandhi Institute Medical Sciences	28.01.15	27.01.18	3 Years	
								Assistant Professor	Katihar Medical College	25.01.19	19.08.24	5 Years 7 Months	
								Associate Professor	Katihar Medical College	20.08.24	Till date	9 Months	
OR 4.1 Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abcess and caries spine OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock OR 8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post-Polio Residual Paralysis OR2.7 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instability, OR 4.1Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abcess and caries spine, OR10.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures, (OR 2.5) Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury fractures													
06	Dr. Rajesh Kumar	MBBS 2003	King George's Medical College, Lucknow	King George's Medical University, Lucknow	No. 36325 Dated: April 12 Council: Bihar Medical Council	Assistant Professor	Full time	Junior Resident	Katihar Medical College	01.06.09	31.05.12	3 Years	UG-12, PG-03 <u>PG</u> Physiology of fracture healing, Molecular diagnostic methods, Mipppo tibia
		MS 2012	Katihar Medical College	Bhupendra Narayan Mandal University,				Senior Resident	Katihar Medical College	03.09.12	31.07.19	6 Years 11 Month	
								Assistant Professor	Katihar Medical College	01.08.19	Till date	5 Years 8 Months	

OR 4.1 Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spineOR 1.3 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuriesOR 8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post-Polio Residual ParalysisOR 9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient													
OR2.8 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patient, OR 6.1													
Describe and discuss the clinical features,investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID), OR 5.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints, OR10.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures, OR 2.4 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovasular deficit													
07	Dr. Piyush Thakur 05.01.1983	MBBS 2009	Bharati Vidyapeeth Deemed University Medical College	Bharati Vidyapeeth Deemed University, Pune	No. 49132 Dated: 06.11.19 Council: Bihar Medical Council	Assistant Professor 01.07.22	Full time	Junior Resident	Katihar Medical College	01.06.10	31.05.13	3 Years	UG-08
		MS 2014	Katihar Medical College	Bhupendra Narayan				Senior Resident	Katihar Medical College	01.11.19	30.06.22	2 Years 8 Months	
								Assistant Professor	Katihar Medical College	01.07.22	Till date	2 Years 10 Months	
OR 5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints													
OR 2.4 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovasular deficit OR 9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient, OR14.1Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay c. bone tumors d. congenital disabilityOR 14.2Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limp amputation, permanent fixations etc., (OR1.3) Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries													
08	Dr. Manoj Kumar 01.03.1981	MBBS 2014	Sri Devaraj Urs Medical College, Jamak	Sri Devaraj Urs Academy of Higher Education and Resarch	No. 83551 Dated: 27.02.18 Council: Medical Council of India	Assistant Professor 13.03.23	Full time	Junior Resident	Institute of Medical Sciences & Sum Hospital	12.06.17	11.06.20	3 Years	UG-12, PG-04 <u>PG</u> Sterilization, Thatre discipline, Laminar airflow,
		MS 2020	Institute of Medical Sciences & Sum Hospital	Siksha ‘O’ Anusandhan, Odisha				Senior Resident	Katihar Medical College	27.11.20	12.03.23	2 Years 4 Months	
								Assistant Professor	Katihar Medical College	13.03.23	Till date	2 Years 2 Months	

OR 4.1 Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spineOR 2.1 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicleOR 8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post-Polio Residual ParalysisOR 10.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures, OR 11.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of, OR 2.16Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection prevention and management, OR 6.1Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID), OR 9.1Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient, OR 13.1Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for shoulder and clavicle trauma, OR2.2Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus													
09	Dr. Avinash Kumar 05.10.1986	MBBS 2014	Sri Devaraj Urs Medical College, Jamak	Sri Devaraj Urs Academy of Higher Education and Resarch	No. 109714 Dated: 27.07.20 Council: Medical Council of India	Assistant Professor 13.03.23	Full time	Junior Resident	Institute of Medical Sciences & Sum Hospital	12.06.17	11.06.20	3 Years	UG-12
		MS 2020	Institute of Medical Sciences & Sum Hospital	Siksha ‘O’ Anusandhan, Odisha				Senior Resident	Katihar Medical College	27.11.20	12.03.23	2 Years 4 Months	
								Assistant Professor	Katihar Medical College	13.03.23	Till date	2 Years 2 Months	
OR 5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints OR 2.2 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerusOR 9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient, OR 2.16Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection prevention and managementOR 4.1 Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spine, OR 9.1Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient, OR 13.1Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for shoulder and clavicle trauma, (OR 2.1) Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicle													
10	Dr. Dipesh Kumar Patel	MBBS 2011	Institute of Medicine	Tribhuvan University	No. 52996 Dated: 30.11.21 Council: Bihar Medical Council	Assistant Profesor 01.10.23	Full time	Junior Resident	Institute of Medicine	2014	2017	3 Years	UG-12
		MS 2017	Institute of Medicine	Tribhuvan University				Senior Resident	Katihar Medical College	15.11.21	30.09.23	1 Years 11 Months	
								Assistant Professor	Katihar Medical College	01.10.23	Till date	1 Year 7 Months	

OR 5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints

OR 2.5Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation &principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury

OR 9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient, OR 8.1Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post-Polio Residual ParalysisOR 6.1Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID), OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock

10	Dr. Pratyay Pratim Saha 12.07.1991	MBBS 2009	Calcutta National Medical Colleges	The West Bengal University of Health Sciences	No. 73128 Dated: 07.08.20 Council: West Bengal Medical Council	Assistant Profesor 13.08.24	Full time	Junior Resident	Institute of Medical Sciences	12.05.17	30.06.20	3 Years	UG-10
		MS 2017	Institute of Medical Sciences	Banaras Hindu University				Senior Resident	Katihar Medical College	Oct20	Sep21	1 Year	
								Assistant Professor	Katihar Medical College	13.08.24	Till date	9 Months	

OR 14.3,Demonstrate the ability to convince the patient for referral to a higher centre in various orthopedic illnesses, based on the detection of warning signals and need for sophisticated managementOR 2.15,Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental syndrome,OR 2.16Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection prevention and management, OR 3.1Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis c) Acute Suppurative arthritis d) Septic arthritis & HIV infection e) Spirochaetal infection f) Skeletal Tuberculosis, OR1.1)Describe and discuss the Principles of pre-hospital care and Casualty management of a trauma victim including principles of triage, (OR 2.6) Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radius

Ophthalmology

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	Topics Covered
01	Dr. Atul Mishra	MBBS 1994	Patna Medical College, Patna	Patna University, Patna	No. 28939 Dated: 25.12.06 Council: Bihar Medical Council	Professor & Head 08.08.12	Full time	Tutor	Katihar Medical College	15.05.00	14.05.03	3 Years	UG-20, PG-18 <u>PG</u> Bacterial conjunctivitis Abnormal pupil Ocular anaesthesia limbal stem cells, Congenital glaucoma Fundus fluorescein angiography Lasers in ophthalmology , Tonometry, Vascularisation of cornea Swellings of eyelid Tumours of eyelid , Pterygium and its management Sight threatening diseases of eyelid Tumours of eyelid , Paralytic squint OCT in ophthalmology Dry eye, trachoma Refractive errors
		MS 1999	Patna Medical College, Patna	Patna University, Patna				Assistant Professor	Katihar Medical College	15.05.03	21.05.08	5 Years	
								Associate Professor	Katihar Medical College	22.05.08	07.08.12	4 Years 3 Months	
								Professor	Katihar Medical College	08.08.12	Till Date	12 Years 11 Months	

OP3.2 red eyes,pupillary abnormalities,visual assessment
OP 6.1 endophthalmitis, panophthalmitis,post uveitis
OP2.1 Lids
OP3.1 red eyes causes,congestion,discharge
OP3.3,3.4 conjunctivitis,trachoma
OP4.5 keratoplasty
OP7.4 audio visual of different cataract surgery
OP4.3,4.4 corneal oedema &
AN41.2anatomy of cataract OP 7.1 metabolism of lens
OP 6.9!Sx for glaucoma
OP2.3 Lacrimal pathway
OP4.1,4.2 corneal ulcer
OP 6.5;6.7 glaucoma

02	Dr. Himanshu Kumar	MBBS 2006	Madurai Medical College, Madurai	Dr. M.G.R. Medical University	No. 40513 Dated: 06.02.12 Council: Bihar Medical Council	Professor 24.09.24	Full time	Junior Resident	Eye Research Centre, Chennai	June 08	June 11	3 Years	UG-15, PG-10 PG Refractive errors, Different refractive surgeries, Dry eye, trachoma Allergic conjunctivitis Anatomy of cornea, Factors responsible for transparency of cornea physiology of eye, Lens metabolism Different refractive surgeries Allergic conjunctivitis Factors responsible for transparency of cornea,
		DNB 2011	Eye Research Centre, Chennai	National Board of Exam.				Senior Resident	Indira Gandhi Institute of Medical Sciences, Patna	25.04.13	24.07.16	3 Years 3 Months	
								Assistant Professor	Katihar Medical College	02.08.16	14.07.21	4 Years 11 Months	
								Associate Professor	Katihar Medical College	15.07.21	23.09.24	3 Years 2 Months	
								Professor	Katihar Medical College	24.09.24	Till Date	9 Months	

OP1.2,1.4 refractive errors & retinoscopy OP1.4,1.5 refractive Sx and amblyopia OP1.1 anatomy and physiology of vision OP2.1&2.2 lids ANA 4.1 eyeball anatomy OP1.2 refractive errors OP 2.3 lids OP 1.2 refractive errors and trial of lenses ANA 31.5 4th&6 th nerve OP7.4 complications of cataract Sx OP6.1,6.2 Uveitis OP6.5,6.7 glaucoma OP 9.4 national prog and xerophthalmia	
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03	Mohammad Makhmoor Alam 03.05.1979	MBBS 2009	Jawaharlal Nehru Medical College	Aligarh Muslim University	No. DMC/R/07187 Dated: 22.03.11 Council: Delhi Medical Council	Assistant Professor	Full time	Junior Resident	Jawaharlal Nehru Medical College	2012	2015	3 Years	UG-15, PG-08 physiology of eye, Lens metabolism Different refractive surgeries OCT in ophthalmology lasers in ophthalmology Bacterial conjunctivitis Tumours of eyelid , Pterygium and its management Sight threatening diseases of eyelid
		MS 2015	Jawaharlal Nehru Medical College	Aligarh Muslim University	No. 15- 20440 Dated: 14.12.15 Council: Medical Council of India	20.12.23		Senior Resident	Shaheed Hasan Khan Mewati Gov. Medical College, Nalhar	25.05.16 26.08.16 01.12.16 22.02.17	05.07.16 21.11.16 21.02.17 21.02.20	1 M 10 Day 2 M 25 Day 2 M 21 Day 3 Years	
								Assistant Professor	Katihar Medical College	09.09.20	12.10.22	2 Years 1 Months	
								Assistant Professor	Katihar Medical College	20.12.23	Till date	1 Year 5 Months	
OP4.3,4.4 corneal oedema & AN41.2anatomy of cataract OP 7.1 metabolism of lens OP 6.9!Sx for glaucoma OP2.3 Lacrimal pathway OP4.1,4.2 corneal ulcer OP 6.5;6.7 glaucoma ANA 41.2 anatomical aspect of angle:its classification OP9.5 ocular injury closed globe injury OP 8.2 macular diseases OP 8.5 optic nerve OP6.3,6.8 Uveitis OP4,6,4.9 keratoplasty													
04	Dr. Sanotsh Kumar Singh 21.05.1983	MBBS 2010	Darbhangha Medical College & Hospital	Lalit Narayan Mithila University	No. 40330 Dated: 24.07.18 Council: Bihar Medical Council	Associate Professor	Full time	Junior Resident	Darbhangha Medical College & Hospital	2015	2018	3 Years	UG-10, PG-04 Allergic conjunctivitis Anatomy of cornea, Factors responsible for transparency of cornea , physiology of eye
		MD 2018	Darbhangha Medical College & Hospital	Aryabhatta Knowledge University		20.12.23		Senior Resident	Jawaharlal Nehru Medical College, Bhagalpur	03.09.20	02.07.21	10 Months	
								Senior Resident	Government Medical College, Purnea	03.07.21	02.09.23	2 Years 2 Months	
								Assistant Professor	Katihar Medical College	20.10.23	Till date	1 Year 5 Months	
OP 9.3 headache,papilloedema, P7.1,7.2 lens and cataract, OP 9.3 headache,papilloedema, OP4.3 corneal oedema, OP8.3 fundus examination & pathological fundus pictures, OP7.4 cataract surgery, ANA 31.5 3 rd nerve OP3.2 red eyes,pupillary abnormalities,visual assessment, OP 8.5 optic nerve, OP 9.5 ocular injury, OP4.5 keratoplasty, OP4.3 corneal oedema OP 9.2 strabismus OP3.1 red eyes causes,congestion,discharge													

ENT

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/per manent or contract/outs ourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
01	Dr. Akoijam Kennedy Singh	MBBS 1991	North Eastern Regional Medical College	Manipur University	No. 11577 Dated: 08.01.13 Council: Assam Medical Council No. 11577 Dated: 08.01.13 Council: Medical Council of India	Professor & Head 01.09.14	Full time	Resident	Mahatma Gandhi Institute of Medical Sciences -do-	11.08.95	30.06.97	1 Year 10 Month	UG-15, PG-15 PG Nasopharyngeal Carcinoma, Temporal bone dissection, Thyroidectomy Middle ear spaces, Acute and chronic tonsillitis, Draff cochlear implant , Temporal bone Acute sinusitis, Complication of csom, Nasopharyngeal Carcinoma middle ear ventilation pathwery cancer larynx,
		Registrar	01.07.97	11.04.98				9 ½ Months					
		Lecturer	Mahatma Gandhi Institute of Medical Sciences Manipal College of Medical Sciences	29.07.98				01.10.01	3 Yrs 2 Months				
		Assistant Professor		14.10.01				17.04.04	2 Years 6 Month				
		Associate Professor	Sikkim Manipal Institute of Medical Sciences Tripura Medical College Katihar Medical College	19.04.04				17.08.05	1 Year 4 Months				
				25.02.06 03.03.09				31.12.07 28.02.10	1 Year 10 Month 1 Year				
		Professor	Katihar Medical College	01.09.14				Till date	10 Years 8 Months				
UG AN37.1 Describe & demonstrate features of nasal septum, lateral wall of nose, their blood supply and nerve supply EN4.19 Describe the clinical features, investigations and principles of management of Vertigo EN4.21 Describe the clinical features, investigations and principles of management of Tinnitus EN2.7 Demonstrate the correct technique of examination of neck including elicitation of laryngeal crepitus EN1.1 Describe the Anatomy of nose EN2.2 Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat EN2.3 Demonstrate the correct technique of examination of the ear including Otoscopy EN3.6 Observe and describe the indications for and steps involved in the skills of emergency procedures in ear, nose & throat EN2.4 Demonstrate the correct technique of performance and interpret tuning EN4.21 Describe the clinical features, investigations and principles of management of Tinnitus EN2.2 Demonstrate the correct use of a headlamp in the													
02	Dr. Md. Shahabuddin	MBBS 1988	Anugrah Narayan Magadh Medical College	Magadh University	No. 24694 Dated: 07.01.11	Professor 04.02.19	Full time	Assistant Professor	Katihar Medical College	02.12.96	04.12.00	5 Years 3 Months	UG-14, PG-10 PG

		MS 1994	Jawahar Lal Nehru Medical College, Aligarh	Aligarh Muslim University	Council: Bihar Medical Council					13.02.02	10.05.03		allergic rhinitis, BPPV, snoring and sleep apnoea Nasal cholesteatoma Nasopharyngeal Carcinoma BPPV snoring and sleep apnoea Submandibular gland excision Tracheotomy Pleomorphic adenoma Laryngeal carcinoma,
								Associate Professor	Katihar Medical College	11.05.03	18.01.09	5 Years 8 Months	
								Professor	Katihar Medical College	19.01.09	30.11.11	2 Years 10 Months	
										02.04.12	31.01.13	9 Months	
										04.02.19	Till date	6 Years 3 Months	

UG

EN4.49 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of foreign bodies in the air & food passages

PE28.9 Elicit, document and present age appropriate history of a child with upper respiratory problem including Stridor

EN4.5 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of OME

AN38.1 Describe the morphology, identify structure of the wall, nerve supply, blood supply and actions of intrinsic and extrinsic muscles of the larynx,

SU20.1 Describe etiopathogenesis of oral cancer, symptoms and signs of Pharyngeal cancer. Enumerate the appropriate investigations and Discuss the principles of treatment.

EN4.8 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of CSOM

PE28.17 Interpret X-ray of the paranasal sinuses and mastoid; and /or use written report in case of management. Interpret CXR in foreign body aspiration and lower respiratory tract infection, understand the significance of thymic shadow in pediatric chest X-rays,

AN37.1 Describe & demonstrate features of nasal septum, lateral wall of nose, their blood supply and nerve supply

EN4.10 Observe and describe the indications for and steps involved in myringotomy and myringoplasty,

AN38.1 Describe the morphology, identify structure of the wall, nerve supply, blood supply and actions of intrinsic and extrinsic muscles of the larynx,

EN1.1 Describe the Anatomy of nose

03	Dr. Md. Akbar Ali	MBBS 2005	SK Medical College	Bihar University	No. 36288 Dated: 15.11.06 Council: Bihar Medical Council	Professor 03.01.22	Full Time	Junior Resident	Darbhang Medical College	30.04.07	29.04.10	3 years	UG middle ear ventilation pathwery allergic rhinitis, BPPV, snoring and sleep apnoea Nasal cholesteatoma Nasopharyngeal Carcinoma Submandibular gland excision Tracheotomy Pleomorphic adenoma Laryngeal carcinoma middle ear ventilation pathwery
		MS 2010	Darbhang Medical College	Lalit Narayan Mithila University	No. 11-9684 Dated: 16.02.11 Council: Medical Council of India			Assistant Professor	Katihar Medical College	11.06.13	10.11.17	4 Years 5 Months	
								Associate Professor	Katihar Medical College	11.11.17	02.01.22	4 Years 2 Months	
								Professor	Katihar Medical College	03.01.22	Till date	3 Years 4 Months	

UG													
EN4.44 Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord													
EN4.19 Describe the clinical features, investigations and principles of management of Vertigo													
EN4.21 Describe the clinical features, investigations and principles of management of Tinnitus													
EN2.7 Demonstrate the correct technique of examination of neck including elicitation of laryngeal crepitus													
EN2.2 Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat													
EN1.1 Describe the Anatomy of nose													
EN2.3 Demonstrate the correct technique of examination of the ear including Otoscopy													
EN3.6 Observe and describe the indications for and steps involved in the skills of emergency procedures in ear, nose & throat													
EN2.4 Demonstrate the correct technique of performance and interpret tuning													
04	Faulad Md. Noori	MBBS 1999	Katihar Medical College	Bhupendra Narayan Mandal University	No. 32875 Dated: 18.12.01 Council: Bihar Medical Council	Associate Professor 13.02.17	Full time	Junior Resident	Patna Medical College	31.01.05	30.01.08	3 Years	UG-10, PG-04
		MS 2008	Patna Medical College	Patna University				Senior Resident	Katihar Medical College	23.02.08	01.04.12	4 Years 1 Months	PG middle ear ventilation pathwery cancer larynx, mucosalfolds of middle ear acute and chronic tonsillitis temporal bone dissection
								Assistant Professor	Katihar Medical College	02.04.12	12.02.17	4 Years 10 Months	
								Associate Professor	Katihar Medical College	13.02.17	Till date	8 Years 3 Months	
UG													
EN4.21 Describe the clinical features, investigations and principles of management of Tinnitus													
EN4.49 Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of foreign bodies in the air & food passages													
EN2.3 Demonstrate the correct technique of examination of the ear including Otoscopy													
EN4.14 Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss													
PE28.3 Discuss the clinical features and management of Pharyngo Tonsillitis													
EN4.21 Describe the clinical features, investigations and principles of management of Tinnitus													
AN37.1 Describe & demonstrate features of nasal septum, lateral wall of nose, their blood supply and nerve supply													
05	Dr. Sanjay Kumar Mandal 10.08.1972	MBBS 2006	Darbhangha Medical College	Lalit Narayan Mithila University	No. 37212 Dated: 02.12.19 Council: Bihar Medical Council	Assistant Professor 01.12.22	Full time	Junior Resident	Katihar Medical College	28.01.08	03.11.11	3 Years 9 Months	UG-10, PG-03
		MS 2019	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	04.11.11	01.05.16	4 Years 6 Months	tumors of nose & pns Eagle’s syndrome assessment of nasal function laryngotracheal trauma Ludwig’s angina,
								Junior Resident	Katihar Medical College	02.05.16	01.05.19	3 Years	
								Senior Resident	Katihar Medical College	04.12.19	30.11.22	3 Years	
								Assistant Professor	Katihar Medical College	01.12.22	Till date	2 Years 5 Months	
EN4.19 Describe the clinical features, investigations and principles of management of Vertigo													
EN2.7 Demonstrate the correct technique of examination of neck including elicitation of laryngeal crepitus													
EN4.13 Describe the clinical features, investigations and principles of management of Otosclerosis													
EN2.5 Demonstrate the correct technique of examination of the nose & paranasal sinuses including the use of nasal speculum													
EN4.52 Describe the Clinical features, Investigations and principles of management of diseases of Oesophagus													
EN2.3 Demonstrate the correct technique of examination of the ear including Otoscopy													

Radio-Diagnosis

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/out sourced	<u>Experience</u> Date wise teaching experience with designation & Institution					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	Topics Covered
01	Dr. Ahmad Rizwan Karim	MBBS 2001	Katihar Medical College	Bhupendra Narayan Mandal University	No. 33724 Dated: 05.02.03 Council: Bihar Medical Council	Professor 01.05.17	Full time	Junior Resident	Sri Ramchandra Medical College and Research Institute, Chennai	01.05.04	11.11.07	3 Years 6 Months	UG-03, PG-09 • Radiation dose optimization & Thoracic C (x 2 Lectures) • Elastograhly Principal & applicatio physics(x 2 Lectures) • General anatomy of Neck & its masses being bone lesson physics(x2 Lectures) • Colonic Carcinoma physics(x2 Lectures) • Osteomyelitis physics
		M.D 2007	Sri Ramchandra Medical College and Research Institute, Chennai	Sri Ramchand ra University	No. 36613 Dated: 22.01.08 Council: Delhi Medical Council			Assistant Professor	Katihar Medical College	10.12.07	14.12.12	5 Years	
					Associate Professor			Katihar Medical College	15.12.12	30.04.17	4 Years 5 ½ Months		
					Professor			Katihar Medical College	01.05.17	Till Date	8 Years		
• RD1.3 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder of ENT • RD1.11 Describe preparation of patient for common imaging procedures RD1.13 Describe the components of the PC & PNDT Act and its medicolegal implications													
02	Dr. Pradeep Kumar Nayak	MBBS 2001	AN Magadh Medical College	Magadh University	No. 34208 Dated: 21.08.12 Council: Bihar Medical Council	Professor 15.12.23	Full time	Junior Resident	Darbhang Medical College	26.05.06	25.05.09	3 Years	UG-03, PG-09 • Production Of x-ray (x2 Lectures) • Elastography & application Lectures (x2 Lectures) • Renal mass • Osteomyelitis • MRCP Radio physics • Solitary pulmonary nodules • Orbit MRI
		MD 2009	Darbhang Medical College	Lalit Narayan Mithila University				Senior Resident	BM Medical College	02.09.09	01.09.12	3 Years	
								Assistant Professor	Katihar Medical College	15.09.12	15.09.19	7 Years	
								Associate Professor	Katihar Medical College	16.09.19	14.12.23	4 Years 3 Months	
								Professor	Katihar Medical College	15.12.23	Till date	1 Month	
		MD 2006	Patna Medical College	Patna University				Assistant Professor	MGM Medical College	21.02.07	30.04.10	3 Years 2 Month	
									Katihar Medical College	26.09.12	31.07.19	6 Years 10 Months	
								Associate Professor	Katihar Medical College	01.08.19	14.12.23	4 Years 4 Months	
		Professor	Katihar Medical College	15.12.23				Till date	1 Year 6 Months				

- RD1.12 Describe the effects of radiation in pregnancy and the methods of prevention/ minimization of radiation exposure - RD1.2 Describe the evolution of Radiodiagnosis. Identify various radiological equipments In the current era - RD1.4 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Ob & Gy																
03	Dr. Kshitish Kumar	MBBS 2001	Patliputra Medical College	Vinoba Bhave University	No. 33463 Dated: 03.01.07 Council: Bihar Medical Council	Associate Professor 01.08.19	Full Time	Junior Resident	Patna Medical College	11.11.03	10.11.06	3 Years	UG-04, PG-09 - Development of Brain - MRCP Radio physics (x2 Lectures) - MR Angiography principle & protocol - Chiary Malformation - Chest x-ray AP/PA- view - Orbit Anatomy - Bone tumors (x2 Lectures)			
								Assistant Professor	MGM Medical College	21.02.07	30.04.10	3 Years 2 Month				
									Katihar Medical College	26.09.12	31.07.19	6 Years 10 Months				
								Associate Professor	Katihar Medical College	01.08.19	Till date	5 Years 9 Months				
- RD1.4 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Ob & Gy - RD1.8 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to common malignancies - RD1.1 Define radiation and the interaction of radiation and importance of radiation protection - RD1.12 Describe the effects of radiation in pregnancy and the methods of prevention/ minimization of radiation exposure																
04	Dr. Archana Verma	MBBS 2000	A.N. Magadh Medical College	Magadh University	No. 33288 Dated: 23.01.12 Council: Bihar Medical Council	Associate Professor 15.12.23	Full time	Junior Resident	Tribhubhan University Teaching Hosp.	2003	2006	3 Years	UG-05, PG-09 - Abdomen Erect film to Evaluate (x2 Lectures) - MR angiography principle & protocol - Chest x-ray AP/PA- view - Radiation protection, dosimetry and radiation biology Radiation protection, dosimetry and radiation biology (x2 Lectures) - Genitourinary TB - Chest Tube & lines - Fluoroscopy: Digital including flat panel units, fluoroscopy cum radiography units			
		MD 2006	Tribhubhan University Teaching Hospital	Tribhubha n University				Senior Resident	Katihar Medical College	13.04.15	30.06.19	4 Years 2 Months				
								Assistant Professor	Katihar Medical College	01.07.19	14.12.23	3 Months				
								Associate Professor	Katihar Medical College	15.12.23	Till date					

- RD1.8 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to common malignancies
- RD1.9 Describe the role of Interventional Radiology in common clinical conditions
- RD1.5 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in internal medicine
- RT1.2 Describe and discuss interaction of radiation with matter & measurement of radiation

RT3.1 Describe and discuss cell cycle and cell survival curve, principles of radiobiology

05	Dr. Hari Kishore Rai	MBBS 1995	Rajendra Medical College	Ranchi University	No. 29456 Dated: 19.09.08 Council: Bihar Medical Council	Assistant Professor 22.05.19	Full time	Junior Resident	Patna Medical College	28.10.99	27.10.02	3 Year	UG-05, PG-08 - Hematuria & renal Calculi (x2 Lectures) - MRI Renal Transplant - Carcinoma - General Anatomy of neck & its masses being bone lessons - Upper Airway Disease - Elastography Principal & application - Contrast media . types, chemical composition, mechanism of action, dose schedule, route of administration, adverse reaction and their management. (x2 Lectures)
		MD 2002	Patna Medical College	Patna University				Assistant Professor	Narayan Medical College	20.08.08	16.03.12	3 Years 7 Months	
								Assistant Professor	Katihar Medical College	22.05.19	Till Date	6 Years	

- RD1.13 Describe the components of the PC & PNDT Act and its medicolegal implications
- RD1.2 Describe the evolution of Radiodiagnosis. Identify various radiological equipments In the current era
- RD1.5 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in internal medicine
- RT1.2 Describe and discuss interaction of radiation with matter & measurement of radiation
- RT2.1 Describe and discuss radiation protection and personnel monitoring during radiation treatment

06	Dr. Manish Jaiswal 01.07.1986	MBBS 2011	BP. Koirala Institute of Health Sciences Dharan, Nepal		No. DMC/R/39 310 Dated: 07.06.24 Council: Delhi Medical Council	Assistant Professor 07.08.17	Full time	Senior Resident	Katihar Medical College	01.04.16	06.08.17	1 Year 4 Months	
		MD 2015	BP. Koirala Institute of Health Sciences Dharan, Nepal					Assistant Professor	Katihar Medical College	07.08.17	Till Date	7 Years 8 Months	
07	Dr. Abhishek Anand 20.04.1985	MBBS 2010	B. P. Koirala Institute of Health Sciences	B. P. Koirala Institute of Health Sciences, Dharan	No. 29456 Dated: 19.09.08 Council: Bihar Medical Council	Assistant Professor 07.02.24	Full time	Jr. Resident	Mahatma Gandhi Mission's Medical College, Navi Mumbai	02.05.11	01.05.14	3 Years	UG-05, PG-08 • Bone Tumors • Solitary Pulmonary Nodules • Anatomy of Larynx • Demyelinating Disorder (x2 lectures) • General Anatomy of neck & Its masses being bone lesson • MRI Renal Transplant • Colonic Carcinoma • Dual energy cT scan Principal & Application
		MD 2014	Mahatma Gandhi Mission's Medical College, Navi Mumbai	MGM Institute of Health Sciences				Senior Resident	Katihar Medical College	01.11.19	06.01.24	4 Years 2 Months	
								Assistant Professor	Katihar Medical College	07.02.24	Till date	1 Years 3 Months	

- RD1.4 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Ob & Gy
- RD1.6 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorderls in surgery
- RD1.7 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective method and interpret findings in common conditions pertaining to disorder in Pediatrics
- RD1.10 Describe the role of Emergency Radiology, miscellaneous & applied aspects, interaction with clinical departments

Anaesthesia

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/out sourced	Experience Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
01	Dr. Ashutosh Kumar Jha	MBBS 1988	ANM Medical College	Magadh University	No. 25199 Dated: 05.12.06 Council: Bihar Medical Council	Professor & Head 19.01.09	Full time	Resident	Darbhang Medical College	01.04.94	31.03.97	03 Years	PG-10 Capnography, Tive Nora, Accls/Bls/Cols Acute renal failure Breathing circuits, Pulse oximetry, Neurological Monitoring, NIV Obstetric Anaesthesia
		M.D 1997	Darbhang Medical College	L.N. Mithila University				Assistant Professor	Katihar Medical College	30.11.98	10.02.04	05 Years 2 months	
								Associate Professor	Katihar Medical College	11.02.04	18.01.09	4 years 11 months	
								Professor	Katihar Medical College	19.01.09	Till date	16 Years 4 Months	
02	Dr. Rakesh Kumar Singh	MBBS 1995	MGM Medical College	Ranchi University	No. 29221 Dated: 25.09.02 Council: Bihar Medical Council	Professor 05.05.16	Full time	Junior Resident	Patna Medical College	04.06.99	03.06.02	03 Yrs	PG-09 <u>PG</u> Hypertension Pacemaker, Traumatic brain injury Trauma, Defibrillator Copd, Anemia, Vapourizer, One Lune Ventilation, Local Anaesthetics
		M.D 2002	Patna Medical College	Patna University				Assistant Professor	Katihar Medical College	11.08.05	31.08.10	5 Yrs 15 days	
								Associate Professor	Katihar Medical College	01.09.10	04.05.16	5 Years 8 Months	
								Professor	Katihar Medical College	05.05.16	Till date	9 Years	
03	Dr. Md. Arshad Imam	MBBS 2001	Katihar Medical College	Bhupendra Narayan Mandal University	No. 33722 Dated: 03.10 Council: Bihar Medical Council	Professor 01.08.19	Full Time	Junior Resident	Katihar Medical College	29.05.07	28.05.10	3 Years	PG-08 <u>PG-08</u> Traumatic brain injury Trauma , Turp Hypothyroidism, Diabetes Mellitus, Inhalational Agents Ischemic, Total Parenteral nutrition Metabolic Acidosis ECG
		MD 2010	Katihar Medical College	Bhupendra Narayan Mandal University				Assistant Professor	Katihar Medical College	16.07.10	04.06.2015	4 Years 11 Months	
								Associate Professor	Katihar Medical College	05.06.15	31.07.19	4 Years 2 Months	
								Professor	Katihar Medical College	01.08.19	Till date	5 Years 9 Months	
04	Dr. Rakesh Ranjan Singh	MBBS 2002	Rural Medical College	University of Pune	No. 33354 Dated: 02.02.07 Council: Bihar Medical	Professor 01.11.21	Full time	Junior Resident	Devraj Urs Medical College	Sept. 02	Sept. 05	3 Years	PG-04 I.V. Fluids, Central veinous cateheterization, Septic shock Diabetic
		M.D 2006	Devraj Urs Medical	Rajiv Gandhi				Resident	Devraj Urs Medical College	07.10.05	13.06.06	8 Months	

			College	University of Health Sciences	Council			Lecturer/ Assistant Professor	Devraj Urs Medical College	14.06.06	30.12.06	6 Months	Ketoacidosisypothermia
								Assistant Professor	Katihar Medical College	15.02.07	31.08.10	3 Years 6 Months	
									Katihar Medical College	29.01.11	31.01.13	2 Years	
								Associate Professor	Katihar Medical College	01.02.13	31.10.21	8 Year 9 Months	
								Professor	Katihar Medical College	01.11.21	Till date	3 Years 7 Months	
05	Dr. Sabir Hasnat	MBBS 2007	Katihar Medical College	Bhupendra Narayan Mandal University	No. 37535 Dated: 14.01.13 Council: Bihar Medical Council	Associate Professor 08.06.21	Full Time	Junior Resident	Katihar Medical College	01.06.09	31.05.12	3 Years	PG-06 Supraglottic Airway Device, Difficult Airway Management, Defibrillator Copd, Inhalational Agents Ischemic heart disease, Central veinous catiheterization, Cardiac output monitoring
		MD 2012	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident		11.07.12	31.07.15	3 Years 15 Days	
								Assistant Professor		01.08.15	07.06.21	5 Year 10 Months	
								Associate Professor		08.06.21	Till date	3 Years 11 Months	
06	Dr. Md. Mohsin	MBBS 2002	Katihar Medical College	Bhupendra Narayan Mandal University	No. 34624 Dated: 21.01.13 Council: Bihar Medical Council	Associate Professor 08.06.21	Full Time	Junior Resident	Katihar Medical College	01.06.09	31.05.12	3 Years	PG-06 Pulmonary function test difficult airway, Diabetes Mellitus, Management Pain Management Regional anaesthesia, Muscle Relaxants Pre anesthetic medication, Difficult Airway Management,
		MD 2012	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident		11.07.12	31.07.15	3 Years 15 Days	
								Assistant Professor		01.08.15	07.06.21	5 Year 10 Months	
								Associate Professor		08.06.21	Till date	3 Years 11 Months	
07	Dr. Satish Kumar	MBBS 2010	Himalayan Institute of Medical Sciences	Hemwati Nandan Bahuguna Garhwal University	No. 39888 Dated: 21.06.17 Council: Bihar Medical Council	Assistant Professor 12.12.19	Full Time	Junior Resident	Mata Gujri Memorial Medical College & Lions Seva Kendra Hospital	01.06.12	31.05.15	3 Years	UG-05 AS4.7 Observe and describe the principles and the steps/ techniques involved in anaesthesia outside the operating room, AS1.1 Describe the evolution of Anaesthesiology as a modern specialty, AS4.1 Describe and discuss the pharmacology of drugs used in induction and
		MD 2015	Mata Gujri Memorial Medical College & Lions Seva	Bhupendra Narayan Mandal University				Senior Resident	Mata Gujri Memorial Medical College & Lions Seva Kendra Hospital	24.06.17	02.10.18	1 Years 3 Months	

			Kendra Hospital					Assistant Professor	Mata Gujri Memorial Medical College & Lions Seva Kendra Hospital	03.10.18	31.03.19	5 Months	maintenance of general anaesthesia (including intravenous and inhalation induction agents, opiate and non-opiate analgesics,depolarising and non depolarising muscle relaxants, anticholinesterases)
								Assistant Professor	Katihar Medical College	12.12.19	Till date	5 Years 6 Months	
08	Dr. Sohail Ahmad	MBBS 2002	Crimea State Medical University, Ukraine	Crimea State Medical University, Ukraine	No. 36531 Dated: 18.09.18 Council: Bihar Medical Council	Assistant Professor 17.12.19	Full time	Junior Resident	Katihar Medical College	30.05.15	29.05.18	3 Years	UG-05 AS4.1 Describe and discuss the pharmacology of drugs used in induction and maintenance of general anaesthesia (including intravenous and inhalation induction agents, opiate and non-opiate analgesics, depolarising and non depolarising muscle relaxants, anticholinesterases AS4.6 Observe and describe the principles and the steps/ techniques involved in day care anesthesia AS1.1 Describe the evolution of Anaesthesiology as a modern specialty, AS8.1 Describe the anatomical correlates and physiologic principles of pain
		MD 2018	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	25.07.18	16.12.19	1 Year 2 Months	
								Assistant Professor	Katihar Medical College	17.12.19	Till date	5 Years 6 Months	
09	Dr. Malka Samina	MBBS 2012	Assam Medical College	Dibrugarh University	No. 20980 Dated: 29.11.17 Council: Medical Council of India	Assistant Professor 15.06.21	Full Time	Junior Resident	B. P. Koirala Institute of Health Sciences	Sept 2014	Sept 2017	3 Years	UG-04 AS4.7 Observe and describe the principles and the steps/ techniques involved in anaesthesia outside the operating room, AS1.2 Describe the roles of Anaesthesiologist in the medical profession (including as a peri-operative physician, in the intensive care and high dependency units, in the management of acute and chronic pain, including labour analgesia, in the resuscitation of acutely ill), AS1.3 Enumerate and describe the principle of ethics as it relates to Anaesthesiology, AS4.5 Observe and describe the principles and the steps/ techniques in monitoring patients during anaesthesia, AS7.5 Observe and describe the principles of monitoring in an ICU
		MD 2017	B. P. Koirala Institute of Health Sciences, Nepal	B. P. Koirala Institute of Health Sciences				Senior Resident	Katihar Medical College	26.12.19	14.06.21	1 Year 6 Months	
								Assistant Professor	Katihar Medical College	15.06.21	Till date	3 Years 11 Months	

10	Dr. Jitendra Kumar Singh 20.07.1981	MBBS 2008	Sri Krishna Medical College, Muzaffarpur	Baba Bhim Rao Ambedkar Bihar University	No. 38680 Dated: 30.03.17 Council: Medical Council of India	Assistant Professor 06.04.22	Full Time	Junior Resident	Patna Medical College	20.08.13	19.08.16	3 Years	UG-01 AS4.2Describe the anatomy of the airway and its implications for general anaesthesia
		MD 2016	Patna Medical College	Aryabhata Knowledg e University				Senior Resident	All India Institute of Medical Sciences, Patna	06.08.18	05.08.21	3 Years	
								Assistant Professor	Katihar Medical College	06.04.22	Till date	3 Years 1 Month	
11	Dr. Md. Nasrul Bari 11.02.1988	MBBS 2013	Jawahar Lal Nehru Medical College,	Aligarh Muslim Aligarh University	No. DMC/R/9439 Dated: 21.05.13 Council: Medical Council of India	Assistant Professor 20.12.23	Full Time	Junior Resident	Jawahar Lal Nehru Medical College, Aligarh	10.07.14	09.07.16	2 Years	UG-01 AS3.4Choose and interpret appropriate testing for patients undergoing Surgery
		D.A 2016	Jawahar Lal Nehru Medical College,	Aligarh Muslim Aligarh University				Senior Resident	Jawahar Lal Nehru Medical College, Aligarh	12.04.19	23.10.20	1 Years 6 Months	
		DNB 2019	Fortis Hospital	National Board of Examinati on				Senior Resident	Katihar Medical College	02.11.20	19.12.23	3 Years 2 Months	
								Assistant Professor	Katihar Medical College	20.12.23	Till date	1 Year 6 Months	

Obstetrics & Gynaecology

S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsource	Experience					Number of lectures taken/Year
		Subject with Year of passing	Institution	University				Date wise teaching experience with designation & Institution					
								Designation	Institution	From	To	Total Period	Topics Covered
01	Dr. Soma Bandyopadhyay	MBBS 1998	Medical College, Kolkata	University of Calcutta	No. 54287 Dated: 14.08.06 Council: West Bengal Medical Council	Professor & HOD 14.10.15	Full time	Resident Surgeon	Maharaja Krishna Chandra Gajapali Medical College, Berhampur	04.04.00	03.04.03	3 Years	PG-10, UG-17 APH placenta previa Mal Presentation – Breech Renal disorders in pregnancy Evaluation of female Infertility Diagnosis & Surgical Management of Clinical conditions Rotated to congenital malformed of genital tract Stress incontinence HRT Pelvic organ prolapsed Primary Amenorrhea AUB
		MD 2003	Maharaja Krishna Chandra Gajapali Medical College, Berhampur	Berhampur University				Senior Resident	Ramakrishna Mission Seva Pratisthan, Kolkata	18.04.03	16.02.04	10 Months	
								Assistant Professor	GSL Medical College, Rajahmundri(A.P)	27.11.04	30.11.09	5 Years	
								Associate Professor	GSL Medical College, Rajahmundri (A.P)	01.12.09	31.03.10	4 Months	
									Jawaharlal Nehru Institute of Med. Science, Imphal	11.11.10	15.09.14	3 Years 10 Months	
								Professor	Katihar Medical College, Katihar	14.10.15	Till date	9 Years 7 Months	
Liver disease in pregnancy Intrauterine growth restriction PC & PNDT Act 1994 Placenta Lymphatic's and applied anatomy Vaginal Discharge Secondary Amenorrhea Fibroid - Management Endometrial cancer Hyperemesis – Gravid arum Heart Diseases in pregnancy Ovarian Cancer Abortion APH- AP UTI in pregnancy Primary Amenorrhea Genital Injury													

02	Dr. Sipra Singh	MBBS 1995	Mahatma Gandhi Memorial Medical College, Jamshedpur	Ranchi University	No. 29223 Dated: 25.09.02 Council: Bihar Medical Council	Professor 05.05.16	Full time	Junior Resident	Darbhanga Medical College	16.05.97	15.05.00	3 Years	PG-09, UG-16 Bening Cervical Lesions MP- Transverse Lie Prenatal Diagnosis Urological problems in gynecological diagnosis & management of urinary tract infection Metabolic changes during pregnancy Physiology of Spermatogenesis Multiple pregnancy Intrapartum fetal monitoring Chronic unruptured Ectopic pregnancy
		M.S 2000	Darbhanga Medical College	Lalit Narayan Mithila University				Resident	Katihar Medical College	17.07.00	31.10.03	3 Years 3 Months	
								Assistant Professor	Katihar Medical College	01.11.03	18.01.09	5 Years 2 Months	
								Associate Professor	Katihar Medical College	19.01.09	04.05.16	7 Years 4 Months	
								Professor	Katihar Medical College	05.05.16	Till date	9 Years	
OG 11.1Multiple pregnancy OG13.1Induction of Labour OG13.2PTL OG 16.2Uterine inversion OG 18.1Birth Asphyxia OG20.1MTP Act OG21.1 Contraception OG4.1Fetal embryology and teraogenesis OG. 2.1Course of ureter and applied anatomy OG. 20.1MTP OG. 27.3HIV in pregnancy OG 30.1PCOS OG 33.1Cervical Cancer OG 1.3 IUD OG 4.1 Placenta OG 7.1 Fetal embryology and teratogenesisi													
03	Dr. Rashmi Verma	MBBS 2002	Patliputra Medical College	Vinoba Bhave University	No. 34410 Dated: 03.02.11 Council: Bihar Medical Council	Professor 01.09.20	Full time	Junior Resident	Katihar Medical College	01.06.06	31.05.09	3 Years	PG-12, UG-16 ART Diagnosis & Surgical management of clinical conditions related to congenital malformation of genital tract . Anatomy and physiology of Urinary tract Overactive bladder Normal Labour Mechanism Primary Amenorrhea Antenatal Care Primary Amenorrhea Endometriosis and Adenomgosis AUB
		MS 2009	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	29.01.11	31.12.11	11 Months	
								Assistant Professor	Katihar Medical College	01.01.12	09.01.17	5 Years	
								Associate Professor	Katihar Medical College	10.01.17	30.08.20	3 Years 7 Months	
								Professor	Katihar Medical College	01.09.20	Till date	4 Years 9 Months	

OG12.1 HDP- Pre- eclampsia Intersex Ambiguous sex and Chromosomal Abnormality OG13.1 Partograph OG15.1Breech OG 16.3 Intrauterine growth restriction OG21.2 Contraception – IUCD OG8.4 Resuscitation and common problems in New born OG28.1 Infertility OG20.3 PC & PNDT Act 1994 OG23.2,23.3Delayed & Precocious puberty OG26.1 Endometriosis and adenomyosis OG27.4 PID OG30.2 Hyper androgenic OG32.1 Menopause & HRT OG33.2 CIN													
04	Dr. Ashmita Kiran	MBBS 2001	Patliputra Medical College	Vinoba Bhave University	No. 39692 Dated: 09.03.11 Council: Bihar Medical Council	Associate Professor 16.12.19	Full time	Junior Resident	Katihar Medical College	2007	2010	3 years	PG-10, UG-13 Identification and Management of fetal Malposition Management of female infertility Prenatal diagnosis Urological problem in Gynecology diagnosis and management of Urinary tract infection Endocrinological changes during pregnancy Antenatal care Intra partum fetal monitoring HRT MTP, PNDT ACT
		MS 2010	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	29.01.11	31.10.13	2 Years 9 Months	
								Assistant Professor	Katihar Medical College	01.11.13	15.12.19	6 Years 1 Month	
								Associate Professor	Katihar Medical College	16.12.19	Till date	5 Years 5 Months	
OG12.1HDP- Eclampsia OG12.8 Rh Isoimmunisation OG14.1 Maternal pelvis & types OG 14.3 Obstructed Labour OG15.1 Episiotomy, forceps OG17.1 Lactation & Breast feeding OG19.2 Abnormal puerperium OG 21.1 Permanent method of contraception OG3.1 Physiology of ovulation and menstruation OG12.1 PIH OG31.1 Prolapse of uterus OG 28.1 Infertility OG21.1 Contraception – barrier and hormonal													
05	Dr. Kumari Shiva	MBBS 2003	Sri Krishna Medical College	Babasaheb Bhimrao Ambedkar Bihar University	No. 35247 Dated: 28.03.05 Council: Bihar Medical Council	Associate Professor 10.02.21	Full time	Junior Resident	Patna Medical College	2008	2011	3 Years	PG-07, UG-18 Physiological and Neuro endocrinal changes during menopause Secondary Amenorrhea Intersex Ambiguous sex and chromosomal Abnormality Acute Ectopic pregnancy H. Mole Drugs in obstetrics Mal Presentation Breech
		MS 2011	Patna Medical College	Patna University				Senior Resident	Katihar Medical College	03.04.12	31.10.14	2 Years 7 Months	
								Assistant Professor	Katihar Medical College	01.11.14	09.02.21	6 Years 3 Months	
								Associate Professor	Katihar Medical College	10.02.21	Till date	4 Years 3 Months	

OG12.5UTI in pregnancy OG14.1Abnormal labour – definition and types OG14.4Rupture Uterus OG 13.2PROM OG15.1CS OG17.1Mastitis, Breast abscess OG 1.3IUD OG12.1PIH OG34.2Ovarian tumour OG21.2IUCD, Tubectomy, PPIUCD programme OG24.1AUB- Management OG28.1Infertility – Causes investigations OG29.1Fibroid Uterus OG33.1Cervical Cancer OG34.1Endometrial Cancer Gynecological disorders associated with pregnancy													
MTP, PNDT, ACT													
06	Dr. Jyoti Kumari	MBBS 2002	Sri Krishna Medical College	Babasaheb Bhimrao Ambedkar Bihar University	No. 34558 Dated: 17.08.12 Council: Bihar Medical Council	Assistant Professor 01.01.19	Full time	Junior Resident	Seth GS Medical College	02.05.07	31.10.10	3 Years 6 Months	UG-13, PG-10 Acute Abdomen in pregnancy Anatomical and physiological changes during pregnancy Physiology of Spermatogenesis Fibroid Uterus Aeliopathology Classification clinical features clinical features and complications Fibroid uterus, etiopathology, Classification, Clinical Features complications MP- Trans vines Lie Physiological and Neuro endocrinal Changes during Ovulation and adolescences Physiology of spermatogenesis
		MS 2010	Seth GS Medical College	Maharashtr a University of Health Sciences				Senior Resident	Katihar Medical College	02.01.15	31.12.18	4 Years	
								Assistant Professor	Katihar Medical College	01.01.19	Till date	6 Years 4 Months	
OG12.2Anaemia in pregnancy OG14.1Abnormal labour – OP OG15.1C S OG20.1MTP Act OG4.1Amniotic fluid & significance OG33.2CIN & PAP Smear OG14.4Abnormal Labour – Type OG15.1Obstetrics forces (Low forceps) OG15.1External cephalic version OG 14.3Caesarean section OG 16.3Monitoring of fetal well being OG18.2Neonatal resuscitation													
OG 21.1Patient section for counseling PPIUD													
07	Dr. Farhat Perween	MBBS 2013	Assam Medical College & Hospital	Dibrugarh University	No. 46207 Dated: 21.02.18 Council: Bihar	Assistant Professor 01.12.20	Full time	Junior Resident	Katihar Medical College	30.05.15	29.05.18	3 Years	UG-12, PG-10 MP – Face, Brow CPRD Prolapse Ovarian Carcinoma Anatomy of fetus fetal growth and

		MS 2018	Katihar Medical College	Bhupendra Narayan Mandal University	Medical Council			Senior Resident	Katihar Medical College	08.03.19	30.11.20	1 Year 8 months	Development Gynecological disorders associated with pregnancy Physiological and Neurondocrinal Changes during Puberty and fertilization Fibroid Uterus Aeliopathology Classification, Clinical Futures Complications AUB Normal Labor Mechanism Hemorrhage in Early pregnancy – Abortion Multiple Pregnancy
								Assistant Professor	Katihar Medical College	01.12.20	Till date	4 Years 6 Months	
OG11.1Multiple pregnancy OG13.1Normal Labour OG13.1Abnormal Labour – Brow, Face , transverse lie OG 16.1PPH OG20.3PC & PNDT Act 1994 OG2.1Course of urete and applied anatomy OG33.1Cervical Carcinoma OG16.3Fetal well being OG 19.1Normal puerperium OG 14.4Abnormal Labour – OP OG 15.1External cephalic version OG 16.1PPH													
08	Dr. Khushboo	MBBS 2011	Govt. Medical College, Miraj	Maharashtra University of Health Sciences, Nashik	No. 45822 Dated: 25.07.17 Council: Bihar Medical Council	Assistant Professor	Full time	Junior Resident	Katihar Medical College	30.05.15	29.05.18	3 Years	UG-14, PG-10 Endometrial Hyperplasia Heart Diseases Identification and Management Fetal Malpesition Development Structure and Functin of Placenta and its Abnormalities Uregential Injury and Fistulae Benign Ovarian Tumours Rh incompatibility Chronic infection pregnancy Recent advances in chemotherapy and immunotherapy in Gynaecological malignancies Hemorrhage Early Pregnancy Abortion
		MS 2018	Katihar Medical College	Bhupendra Narayan Mandal University				Senior Resident	Katihar Medical College	01.11.19	30.11.20	7 months	
								Assistant Professor	Katihar Medical College	01.12.20	Till date	4 Years 6 Months	

OG12.2 Anemia in pregnancy OG15.1 Breech OG12.4 Heart Diseases in pregnancy OG16.2 Uterine inversion OG21.1 Contraception OG2.1 Perineum and applied anatomy OG12.1 PIH OG28.1 Infertility OG 14.4 Abnormal Labour – Brow , Face, transverse lie OG15.1 Obstructed labour OG17.2 Breast feed OG 19.2 Contraception – IUCD OG34.4 D&C OG34.4 Myomectomy													
09	Dr. Puja Bharti 04.05.84	MBBS 2011	Nalanda Medical College	Magadh University	No. 40758 Dated: 06.09.19 Council: Bihar Medical Council	Assistant Professor 23.08.22	Full time	Junior Resident	Dr. Baba Saheb Ambedkar Medical College Hospital	04.04.14	03.04.17	3 Years	UG-13, PG-09 Malignant lesions of vulva and vagina Role of Radiotherapy in Gynaecological malignancies VIN and VAIN Rh- Incompatibility OG 17.2Breast feed OG 19.2Contraception – Hormonal , barrier Hepatitis in pregnancy Antenatal Fetal Surveillance Endometriasis & Adenomyosis
		DNB 2018	Dr. Baba Saheb Ambedkar Medical College Hospital	National Board of Examinati on				Senior Resident	Katihar Medical College	01.02.21	22.08.22	1 Year 7 Months	
								Assistant Professor	Katihar Medical College	23.08.22	Till date	2 Years 8 Months	
OG28.1 Infertility OG21.1 Contraception – IUCD OG 15.1 Episiotomy OG28.1 Male Infertility OG 28.3 Ovulations factors OG 11.1 Multiple Pregnancy OG14.2 Rupture Uterus OG17.2 Breast feed technique & counseling OG 19.4 Contraception – IUCD insertion OG34.4 EA- ECC OG34.4 Staging laprotomy OG2.1 Perineum and applied anatomy OG35.3 Emergencies in obstetrics – PPH													
10	Dr. Darakhshan Jawed	MBBS 2014	Jawaharlal Nehru Medical College	Aligarh Muslim University, Aligarh	No. 72743 Dated: 25.07.17 Council: Uttar Pradesh Medical	Assistant Professor 20.12.23	Full time	Junior Resident	Jawaharlal Nehru Medical College	2017	2020	3 Years	UG-29, PG-09 VIN and VAIN Matignant Lesions at Vulva & Vagina Male Infertility Management of Patient on Labgour Room In Covid Area
		MS 2020	Jawaharlal Nehru	Aligarh Muslim				Senior Resident	Katihar Medical College	15.09.20	19.12.23	3 Years 3 Months	

			Medical College	University, Aligarh	Council			Assistant Professor	Katihar Medical College	20.12.23	Till date	1 Year 6 Months	Anatomical changes during Pregnancy Preconceptional Counselling and Management GTN Normal Labor Surveillance Septic Abortion Missed Abortion & Recurrent Abortion
OG10.1 APH- AP OG15.1 Vacuum extraction OG13.1 Normal Labour OG 19.1 Normal Puerperium OG14.1 Abnormal Labour –OP OG14.4 Rupture Uterus OG 26.2 Genital Fistula OG 27.2 Genital Tuberculosis OG27.4 PID OG13.2 PROM OG17.1 Lactation & Breast feeding OG21.1 Permanent method of contraception OG3.1 Physiology of Menstruation OG1.3 IUD OG16.2 Uterine inversion OG9.1 Recurrent Abortion OG18.1 Assessment of maturity of New born OG18.2 Neonatal resuscitation OG 15.1Caesarean section OG 15.1Obstructed labour OG 14.2Rupture Uterus OG 14.3Caesarean section OG 16.1PPH OG 16.1 PPH OG34.4 Instruments OG 17.2Breast feed technique & counselling OG 17.3Mastitis & Breast Abscess OG 18.1 Assessment of maturity of Newbor OG 18.2Neonatal resuscitation													

Dentistry													
S. No	Name of faculty	QUALIFICATION			IMR Number	Current Designation & Date of Promotion	Nature of employment Regular/permanent or contract/outsource	Experience Date wise teaching experience with designation & Institution					Number of lectures taken/Year Topics Covered
		Subject with Year of passing	Institution	University				Designation	Institution	From	To	Total Period	
01	Dr. Abhishek	BDS 2010	Buddha Institute of Dental Science & Hospital, Patna	Magadh University	No. 3501/A Dated: 17.09.11 Council: Bihar Dentall Council	Associate Professor 12.09.20	Full time	Assistant Professor	Katihar Medical College	23.07.15	11.09.20	5 Years 2 Months	UG-7 Introduction to Dentistry Periodontal Disease
		MDS 2015	Kothiwal Dental College & Research Centre, Muradabad	M.J.P. Rohilkhand University, Barielly				Associate Professor	Katihar Medical College	12.09.20	Till date	4 Years 9 Months	
02	Dr. Vinod Kumar	BDS 1995	Buddha Institute of Dental Science & Hospital, Patna	Magadh University	No. 435/A Dated: 14.09.95 Council: Bihar Dentall Council	Assistant Professor 01.01.05	Full time	Tutor/Demonstrator	Katihar Medical College	28.6.99	31.12.04	5 Years 6 Months	UG-7 Dental caries Edentulous state
								Assistant Professor	Katihar Medical College	01.01.05	Till date	20 Years 5 Months	
03	Dr. Maazia Sohail 28.11.1989	BDS 2014	Rajarajeshwari Dental College	Rajiv Gandhi University of Health Sciences	No. 8227/A Dated: 19.03.19 Council: Bihar Dentall Council	Assistant Professor 19.01.23	Full time	Tutor/Demonstrator	Rajarajeshwari Dental College	June 2015	June 2018	3 Years	
		MDS 2018	Rajarajeshwari Dental College	Rajiv Gandhi University of Health Sciences				Tutor/Demonstrator	Katihar Medical College	01.07.2020	18.01.23	1 Year 6 Months	
		Prosthodontics and Crown & Bridge		University of Health Sciences				Assistant Professor	Katihar Medical College	19.01.23	Till date	2 Years 4 Months	

Annexure-1

Sr. No.	Faculty Name	Publication in Vancouver Referenceing Style	Pubmed Indexed Yes/No	Scopus
1	Dr. Naushad Alam Dilkash, Prof.	1. M. Naushad A Dilkash, Syed Sayeed Ahmed* and Aijaz Ahmed Khan, Comparative Light Microscopic Study of		

	Anatomy	Trigeminal Ganglion Neuros in Mammals, Published in Current Neurobiology, Vol-1, Issue-1, 2010 P 25-29, Indexed in Index Copernicus - Naushad A Dilkash, Syed MD Husain, and Aijaz A Khan , Effects of Lead on the Olfactory Bulb of the Adult Albino Rats, Published in Current Neurobiology, Vol-1, Issue-1, 2010, P 55-57, Indexed in Index Copernicus - Buddhadeb Ghosh, Akhtaruzzaman, Md Naushad Alam Dilkash. Arcuate Foramen: An Anatomical Variation in the Atlas Vertebrae, Int J Anat Res 2022, 10(2):8342-45. ISSN 2321-4287 - Dilkash, M. N. A., Perween, G. ., Fatima, N., & Omar, S. (2022). Body & organ donation in Bihar – A multicentre study on awareness among students of 1st professional MBBS course. International Journal of Health Sciences, 6(S7), 2868–2874. https://doi.org/10.53730/ijhs.v6nS7.12139 - Buddhadeb Ghosh, Md Naushad Alam Dilkash, Sunanda Prasad, Sanjay Kumar Sinha, Anatomical variation of median nerve: cadaveric study in brachial plexus, Anat Cell Biol 2022;55:130-134		
2	Dr. Chhaya Rani	- Study of Arches of Foot in North Indian Population: A NonRandomized, Cross-Sectional, Single-Center Study, Dr. Chhaya Rani, Asst. Prof. as 1st Author, Published in International Journal of Pharmaceutical and Clinical Research 2023; 15(5); 124-128, e-ISSN: 0975-1556, p-ISSN:2820-2643 - Radiological Study of Secondary Ossification Centers around the Elbow Joint in North Bihar,, Dr. Chhaya Rani, Asst. Prof. as 1st Author, Published in International Journal of Pharmaceutical and Clinical Research 2023; 15(5); 869-875, e-ISSN: 0975-1556, p-ISSN:2820-2643		
3	Dr. Nilesh Kumar, Asst. Prof. Anatomy	- Kumar N, Sarwar MY, Pandey NK. An Approach for Removal of Brain, Brain Stem with Spinal Cord for Autopsy and Anatomical Study. Journal of Evolution of Medical and Dental Sciences 2014 Oct; 3 (52): 12059-12062 - Sarwar MY, Kumar N, Pandey NK. Observations on vascular pattern of chorionic blood vessels of placenta. Journal of Evolution of Medical and Dental Sciences, 2013 Nov; 2 (44): 8650-8654 - Sarwar MY, Kumar N, Yasmin T. Morphological Study of the Menisci of the Knee Joint in Adult Cadavers of North Indian Population. Int.J Life Sci. Scienti. Res 2016 Sep;2(5)619-622		
4	Dr. Sunanda Saha, Assistant Professor, Anatomy	Variation in the histomorphometry of adult thyroid gland cadavers in Kosi Region of Bihar, by Sunanda Saha International Journal of Academic Medicine and Pharmacy, P-283-287		
5	Dr. Sanjay Tiwari, Professor & Head, Anatomy	- Singh, Singh, Tiwari Sanjay, Ray. A. K., A study on Incidence of Coronary Heart Disease in Different age and sex groups of inhabitants of Katihar and its surroundings, Published in Indian Medical Journal (IMJ), (NIC/BID/ICMR/JR/233 dt 14.12.2012, Index Medicus by NIC, New Delhi, Govt. of India) September 2014 (Annexure), Vol 108, No. 9, Page 591 (A) - Singh, Singh, Tiwari Sanjay, Ray. A. K., Comparative study of the various risk factors in 70 patients of Coronary Heart Disease in different age groups at Katihar and surrounding areas in Bihar, Published in Indian Medical Journal (IMJ), (NIC/BID/ICMR/JR/233 dt 14.12.2012, Index Medicus by NIC, New Delhi, Govt. of India) September 2014 (Annexure), Vol 108, No. 9, Page 601 (A) – 602 (A) - Tiwari Sanjay, Ray. A. K., Respiratory symptoms and pulmonary function tests in smokers of Katihar, Published in Indian Medical Journal (IMJ), (Index Medicus by NIC, New Delhi, Govt. of India) October 2010, Vol.104, No.10 Page 340-341 - Singh, Singh, Tiwari Sanjay, Ray. A. K., A study on incidence of Kala-Azar in different age and sex group of inhabitants of Katihar along with haematological alterations., published in Indian Medical Journal, March 2015,		

		Vol.110, No.3 5. Tiwari Sanjay, Singh, Singh, Ray. A. K., A study on Nutritional Anemia with Special relation to Hemoglobin, MCV and MCHC among different age and sex group in Inhabitants of Katihar, published in Indian Medical Journal, March 2015, Vol.110, No.3		
6	Dr. Sanjay Singh, Professor, Anatomy	1. Singh, Singh, Tiwari Sanjay, Ray. A. K., A study on Incidence of Coronary Heart Disease in Different age and sex groups of inhabitants of Katihar and its surroundings, Published in Indian Medical Journal (IMJ), (NIC/BID/ICMR/JR/233 dt 14.12.2012, Index Medicus by NIC, New Delhi, Govt. of India) September 2014 (Annexure), Vol 108, No. 9, Page 591 (A) 2. Singh, Singh, Tiwari Sanjay, Ray. A. K., Comparative study of the various risk factors in 70 patients of Coronary Heart Disease in different age groups at Katihar and surrounding areas in Bihar, Published in Indian Medical Journal (IMJ), (NIC/BID/ICMR/JR/233 dt 14.12.2012, Index Medicus by NIC, New Delhi, Govt. of India) September 2014 (Annexure), Vol 108, No. 9, Page 601 (A) – 602 (A) 3. Singh, Singh, Tiwari Sanjay, Ray. A. K., A study on incidence of Kala-Azar in different age and sex group of inhabitants of Katihar along with haematological alterations., published in Indian Medical Journal, March 2015, Vol.110, No.3 4. Tiwari Sanjay, Singh, Singh, Ray. A. K., A study on Nutritional Anemia with Special relation to Hemoglobin, MCV and MCHC among different age and sex group in Inhabitants of Katihar, published in Indian Medical Journal, March 2015, Vol.110, No.3 5. Kumari Sudha, Singh Sanjay, Ray A.K. , An Evaluation of Prescribing Pattern of the Private Practioners, Published in Indian Medical Journal, March 2017 (Annexure). Vol. 111, No. 3, Page 68A & 69A, Index Medicus 6. Kumari Sudha, Singh Sanjay, Ray A.K. , A Preliminary Study on factors affecting drug abuse in Medical Students in Medical College and Hospital in Kolkata & Jhansi, Published in Indian Medical Journal, March 2017 (Annexure). Vol. 111, No. 3, Page 63A, Index Medicus		
7	Dr. Neelima Kumari, Prof., Physiology	1. Kumari1 Neelima, Kumar2 Ashutosh, Kumar3 Manish, Association of ABO Blood Group with Breast Cancer: An Observational Study, Published in International Journal of Physiology, Vol-7, Number-4, Oct-Dec. 2019, ISSN: 2320-6039 (Print), ISSN: 23200608X (Electronic), P-120-122, 10.5958/2320-608X.2019.00152.5, Indexed in Index Copernicus 2. Kumari1 Neelima, Kumar2 Ashutosh, Kumar3 Manish , Study of Minute Ventilation, Maximum Voluntary Ventilation and Dyspneic Index During Pregnancy: An Observational, Prospective and Comparative Study, Published in International Journal of Physiology, Vol-7, Number-4, Oct-Dec. 2019, ISSN: 2320-6039 (Print), ISSN: 23200608X (Electronic), P-123-126, 10.5958/2320-608X.2019.00152.5, Indexed in Index Copernicus 3. Kumari1 Neelima, Kumar2 Ashutosh, Kumar3 Manish, An observational and comparative study of diurnal variation of spirometry test parameters among first and second year normal and healthy medical undergraduate students, Published in International Journal of Physiology, Vol-8, Number-2, April-June 2020, P-104-109, ISSN: 2320-6039 (Print), DOI: 10.1183/09031936.05.00034805 Indexed in Index Copernicus Kumari N, Kumar A, Kumar M. Comparison of cardiovascular, cognitive and stress parameters in presence and in absence of examination among medical students: An observational and prospective study. Indian J Clin Anat Physiol 2019;6(4):462-467.		

8	Dr. Tanweer Usmani, Assoc. Prof., Physiology	1. Dr. Md Tanweer Ushmani¹ , Dr. Rajiv Ranjan² , Dr. Kumari Tanuja³, A Study on the Correlation of Serum uric acid and Dyslipidemia with Glycaemic Status in Type 2 Diabetes Mellitus, Published in Journal of Medical Science and Clinical Research, Volume 05, Issue 11 November 2017, P-30937-30948, Indexed in Index Copernicus, ISSN (e)-2347-176x 2. Kumari Tanuja¹ , Md Tanweer Usmani² , Nishi Kant³ , Rajiv Ranjan⁴, Study on Relationship between Foetus, Neonatal & Maternal Haemoglobin Level, Published in Journal of Medical Science and Clinical Research, Volume 06, Issue 1 January 2018, P-32544-32555, Indexed in Index Copernicus, ISSN (e)-2347-176x ISSN (p) 2455-0450 DOI: https://dx.doi.org/10.18535/jmscr/v6i1.23		
9	Dr. Tanweer Md. Iqbal, Assoc. Prof., Physiology	1. A Study on the Effect of Obstructive Sleep apnea on Lipid Profile, Dr. Tanweer Md Iqbal, Asst. Prof. , 1st Author, Published in International Journal of Pharmaceutical & Clinical Research. 2022;14(9), P-1083-1089, e-ISSN: 0975-1556, p-ISSN:2820-2643, Indexed in Embase 2. Effect of Endurance training on sympathetic reactivity by sustained hand grip test, Dr. Tanweer Md Iqbal, Asst. Prof. , 1st Author, Published in National Journal of Physiology, Pharmacy and Pharmacology, Vol.12, Issue-11, P-1917-1920, Indexed in Embase		
10	Dr. Faizur Rahman, Prof. & Head, Biochemistry	1. Md. Faizur Rahman¹, Ezaz Zafar², Krishna Ranjan Prasad³, Pallavi Anand⁴, Manju Lata Arya⁵, Study of Adenosine Deaminase and Lymphocyte/Neutrophil ratio in combination as diagnostic tool for Tubercular pleural effusion, Published in Journal of Evolution of Medical and Dental Sciences pISSN-2278-4748, eISSN-2278-4802/Vol.4/ Issue 88/ Nov.02,2015 Page 15356-15359 2. Dr. Md. Ezaz Zafar, Dr. Md. Faizur Rahman , Correlation between serum hs-CRP and LDL Cholesterol as a predictor of Cardiovascular diseases, Published in Journal of Evolution of Medical and Dental Sciences/eISSN-2278-4802, pISSN-2278-4748/Vol.5/Issue 32/Apr. 21, 2016 3. Dr Md. Faizur Rahman, Dr. Pallavi Anand, Dr. Manju Lata Arya, Study of Adenosine Deaminase Activity in Tuberculous pleural effusion and other respiratory diseases., Published in Indian Journal of Public Health Research & Development, Apr-June 2016, Vol-7, No.-2, P-103-107. Indexed in Index Copernicus. 4. Dr. Md. Faizur Rahman, Hyper Homocysteinemia and Dislipidemia as Risk Factors of Patients with Ischaemic Stroke: A Hospital Based Cross Sectional Study, Published in International Journal of Current Medical and Applied Sciences, 2018, July, 19(2), 60-64, E-ISSN: 2321-9335, P-ISSN: 2321-9327, Indexed in Index Copernicus 5. Dr. Md. Faizur , Study on Lipid Profile of Obese Female Hypothyroid Patients: A Hospital based prospective study, Published in International Journal of Biotechnology & Biochemistry, Vol-15, Number-1, 2019, P-9-16, Indexed in Index Copernicus 6. Md. Ezaz Zafar & Dr. Md. Faizur Rahman, Study on Dyslipidemia among the patient of North Bihar Suffering from Hypothyroidism, Published in International Journal of Current Medical and Applied Sciences, 2016, Volume: 11, Issue:1, June, 11(1),61-64, Page-61, P-ISSN: 2321-9327, ISSN: 2321-9335		
11	Dr. Ezaz Zafar, Prof., Biochemistry	1. Md. Faizur Rahman¹, Ezaz Zafar², Krishna Ranjan Prasad³, Pallavi Anand⁴, Manju Lata Arya⁵, Study of Adenosine Deaminase and Lymphocyte/Neutrophil ratio in combination as diagnostic tool for Tubercular pleural effusion, Published in Journal of Evolution of Medical and Dental Sciences pISSN-2278-4748, eISSN-2278-4802/Vol.4/ Issue 88/ Nov.02,2015 Page 15356-15359 2. Md. Ezaz Zafar & Dr. Md. Faizur Rahman, Study on Dyslipidemia among the Patient of North Bihar suffering		

		from Hypothyroidism, Published in International Journal of Current Medical and Applied Sciences, 2016, June, 11(1), Page-61-64, E-ISSN:2321-9335, p-Issn:2321-9327 3. Dr. Md. Ezaz Zafar, Dr. Md. Faizur Rahman , Correlation between serum hs-CRP and LDL Cholesterol as a predictor of Cardiovascular diseases, Published in Journal of Evolution of Medical and Dental Sciences/eISSN-2278-4802, pISSN-2278-4748/Vol.5/Issue 32/Apr. 21, 2016 4. Dr. Md. Ezaz Zafar, Dr. Md. Faizur Rahman, Dr. K. r. Prasad, M. Nehal , Diabetes accelerates age-related lipid profile disturbances in Cardiovascular complications., Published in International Journal of Clinical Biochemistry Research 2016;3(2):154-158, ISSN-2394-6369(P), 2394-6377(On line)		
12	Dr. Sangita Choudhary, Assoc. Prof, Biochemistry	1. Md. Ezaz Zafar, Sangita Choudhary, Md. Faizur Rahman, Rajesh Kumar, Correlation of Dyslipideamia among Hypothyroidism and Type II Diabetes Mellitus, Published in Scholars Journal of Applied Medical Sciences (SJAMS), 2016, 4(12A), 4243-4248, ISSN 2320-6691 (Online), ISSN 2347-954X (Print), Indexed in Index Copernicus 2. Dr. Sangita Choudhary, Dr. Rajesh Kumar , Role of HbA1c in Determining Glycemic Control in Diabetes Mellitus, Published in Journal of Evidence Based Medicine & Healthcare, Vol-3, Issue-81, October 10, 2016 pISSN: 2349-2562, eISSN: 2349-2570 indexed in Index Copernicus 3. Dr. Rajesh Kumar, Sangita Choudhary, Md. Ezaz Zafar, Ragini Kumari, Preety Singh, Abhijeet Das , Role of FNAC in Diagnosis of Palpable Subcutaneous Nodules, Published in Scholars Journal of Applied Medical Sciences (SJAMS) Vol.-5, Issue-1, January 2017, P-225-229: ISSN: 2320-6691 & PISSN 2347-954X Academic & Scientific Publishers (An International Publisher for Academic & Scientific Resources) Indexed in Index Copernicus, DOI: 10.21276/sjams.2017.5.1.44 4. Dr Md Shamim Ahmad, Dr. Sangita Choudhary , C-Reactive Protein in Patients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease, Published in Scholars Journal of Applied Medical Sciences, April – 20 5. Dr. Sangita Choudhary, Dr. Rajesh Kumar , Study on the Diagnostic Efficacy of FNAC alongwith assay of thyroid hormones and thyroid peroxidase antibodies in chronic thyroiditis-patients, Published in International Journal of Scientific Research, Volume-10 Issue-3 May 2021 PRINT ISSN No. 2277 - 8179 , Indexed in Index Medicus 6. Dr. Sangita Choudhary, Dr. Rajesh Kumar , Role of thyroid stimulating hormone as inducers of oxidative stress in patient of hypothyroidism, Published in International Journal of Scientific Research, Volume-10 Issue-5 May 2021 PRINT ISSN No. 2277 - 8179 , Indexed in Index Medicus.		
13	Dr. Jyoti Jha, Assoc.. Prof., Biochemistry	7. Dr. Jyoti Jha, Dyslipidemia in hypothyroidism patients: a hospital based case and control study, Published in International Journal of Medical and Biomedical Studies, Volume 3, Issue 12; December: 2019; Page No. 215-219, ISSN(online): 2589-8698 ISSN(print): 2589-868X, Indexed in Index Medicus 8. Dr. Jyoti Jha, Vitamin D deficiency in type 2 diabetes mellitus patients: a hospital based observational study, Published in International Journal Of Scientific Research, Volume 9, Issue 2; February 2020; Page No. 83-86, PISSN no. 2277 – 8179 9. A Correlational Study of Serum Magnesium Level with Microalbuminuria in Type 2 Diabetes Mellitus Patients, Dr. Jyoti Jha, Asst. Prof. as 1st Author, Published in International Journal of Pharmaceutical and Clinical Research 2021; 13(6); 01-08, ISSN: 0975-1556, Indexed in Index Copernicus		
14	Dr. Md. Arif Iqbal, Asst. Prof., Biochemistry	1. Dr. Md. Arif Iqbal, Impact of endogenous stress on albumin structure in systemic lupus erythematosus (SLE) patients, Published in International Journal of Biological macromolecules Journal of Biological 2020.		

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88	Dr. Rakesh Ranjan Singh, Prof., Anaesthesiology	1. Singh R R, Kiran A An Observational Study to Evaluate in General Anesthesia Effectiveness of Nebulized Ketamine in Different Doses to Decrease the Severity of Postoperative Sore Throat. Published in Scholars Journal of Applied Medical Science, Volume 07, Issue 12, Dec 2019, P 3853-3855, -Indexed in Index Copernicus, ISSN 2347-954X (Print) ISSN2320-6691(Online) DOI: 10.36347/SJAMS.2019. V07i12.004 2. Singh R R, Kiran A An Observational Prospective Study in Tertiary Care Teaching Hospital at Katihar to Evaluate, Compare and determine the incidence of PONV with intra-operative use of Nitrous Oxide and Medical Air or General Anesthesia in patients undergoing Breast Surgery. Published in Scholars Journal of Applied Medical Science, Volume 07, Issue 12, Dec 2019, P 3861-3863, -Indexed in Index Copernicus, ISSN 2347-954X (Print) ISSN2320-6691(Online) DOI: 10.36347/SJAMS.2019. V07i12.007 3. Singh R R, Kiran A An observational study to compare stress and burnout among anesthesia and surgical PG student or residents in a tertiary care teaching hospital in Kathihar, Bihar. Published in Journal of Medical Science and Clinical Research, Volume-7, Issue 12 December 2019, Page-193-196, ISSN (e) – 2347-176x, ISSN(p)-2455-0450 DOI: https://dx.doi.org/10.18535/jmscr/v7i12.33, Indexed in Index Copernicus 4. Singh R R, Kiran A An Observational Study to Compare Propofol with Midazolam plus Fentanyl Combination for Sedation in Gastrointestinal Endoscopies at Tertiary care Hospital in Katihar, Bihar. Published in Journal of Medical Science and Clinical Research, Volume-7, Issue 12 December 2019, Page-203-207, ISSN (e) – 2347-176x, ISSN(p)-2455-0450, DOI: https://dx.doi.org/10.18535/jmscr/v7i12.35, Indexed in Index Copernicus 5. Singh R R, Kiran A Changes in Serum Blood Sugar Levels before and After Induction of General Anaesthesia with Propofol and Thiopentone:An Observational Comparative Study Done In a Teaching Hospital. Published in International Journal of Research and Review, Vol.6; Issue: 12; December 2019, P-198-201, E-ISSN: 2349-9788; P-ISSN: 2454-2237, Indexed in Index Copernicus		
89	Dr. Sabir Hasnat, Assoc. Prof., Anaesthesiology	1. Imam A, Hasnat S Levobupivacaine versus racemic bupivacaine: a comparative study on spinal anaesthesia in lower limb surgeries. Published in International Journal of Research in Medical Science, October, 2017, Vol. 5, Issue-10, Page-4362, eISSN:2320-6012, pISSN:2320-6012, Indexed in Index Copernicus 2. Hasnat S, Ahmad S, Jha A K A comparative clinical study of Levobupivacaine and Levobupivacaine with Dexmedetomidine for Supraclavicular Brachial Plexus block. Published in Journal of Evidence based Medicine &		

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90	Dr. Mohsin, Assoc. Prof., Anaesthesiology	1. Mohsin M, Kumari R Observation on analgesic efficacy and adverse effects of intrathecal administration of bupivacaine versus bupivacaine-midazolam combination in lower limb surgeries in a tertiary care hospital. Published in International Journal of Research in Medical Science, 2016, Mar, 4(3),881—886, ISSN:2320-6012, ISSN:2320-6012, Indexed in Index Copernicus 2. Mohsin M, Kumar S Observation on Analgesic Efficacy of Intrathecal Clonidine as an Adjuvant to Hyperbaric Bupivacaine in Patients Undergoing Lower Limb Surgeries. Published in International Journal of Contemporary Medical Research, Volume-3, Issue-6, June 2016, P-1640-1643, ISSN (Online): 2393-915X; (Print): 2454-7379 Indexed in Index Copernicus		
91	Dr. S. Vivekanand, Prof. & Head, Radio-Diagnosis	1. Kumar Ajit, Vivekanand. S. Real time Ultrasonography evaluation of focal liver lesions, Published in Indian Medical Journal , May 2015 (Annexure), Vol. 109, No.5, page 335(A) to 337(A), Index Medicus by NIC, New Delhi, Govt. of India). 2. Vivekanand. S et al, Role of ultrasonography and computed Tomography in diagnosis of Pancreatitis, Published in Indian Medical Journal , May 2015 (Annexure), Vol. 109, No.5, page 340(A) to 342(A), Index Medicus by NIC, New Delhi, Govt. of India). 3. Vivekanand.S, A prospective duplex sonographic study of intrarenal arteries in acute ureteric obstruction Published in Indian Medical Journal , January 2016 (Annexure), Vol. 110, No.1, page 96(A) to 99(A), Index Medicus by NIC, New Delhi, Govt. of India). 4. Vivekanand S. Role of colour flow duplex sonography in the evaluation of chronic venous insufficiency of the lower limbs, Accepted for publication in Indian Medical Journal in 2015 vide letter No. 1055q/2015 dated 18.11.2015		
92	Dr. Ahmad Rizwan Karim, Prof., Radio-diagnosis	1. Karim A.R et al. Role of Computed Tomography in Evaluation of Cerebrovascular Accidents Publication in Annals of International Medical and Dental Research, Vol. 3, Issue-2, January 2017; P-35-39, ISSN (P): 2395-2814, ISSN (O): 2395-2822, DOI: 10.21276/aimdr.2017.3.2.RD10 Indexed in Index Copernicus 2. Karim A.R. et al Role of Color Doppler in Medical Renal Disease and its Correlation with Histopathological Findings Published in International Journal of Current Medical and Applied Sciences, 2016, December, 13(1), 18-21, E-ISSN:2321-9335, P-ISSN:2321-9327 Indexed in Index Copernicus 3. Karim A.R. et al. Assessment of Renal Parenchymal Diseases in Diabetes Mellitus by Color Doppler Study of Intra Renal Vessels Published in Indian Medical Journal, July 2016 (Annexure), Vol. 110, No.-7, Page-86A-89A, Indexed in Index Medicus 4. Karim A.R. et al. Study on Role of Sonohysterography in Evaluating Aetiology of Infertility Prior to Hysterolaparoscopy Published in Indian Medical Journal, July 2016 (Annexure), Vol. 110, No.-7, Page-160A-162A, Indexed in Index Medicus		
93	Dr. Ajit Kumar, Assoc. Prof., Radio-diagnosis	1. Kumar Ajit, Nayak Kumar Pradeep correspondence author, Study Of Congenital Fetal Anomalies With The Help Of Sonographic Evaluation, Published on International Journal of Medical and Biomedical Studies, Volume 3, Issue 10; October: 2019; Page No. 263-268, ISSN(online): 2589-8698 ISSN(print): 2589-868X, DOI:		

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94	Dr. Kshitish Kumar, Assoc. Prof., Radio-diagnosis	1. Kumar Kshitish et al, A study on the significance of neonatal and infantile spinal sonography, Published in International Journal of Medical and Health Research, Vol. 3, Issue-2, February 2017, Page-110-114 ISSN: 2454-9142 Indexed in Index Copernicus, 2. Kumar Kshitish et al, A study on the significance of abdominal lymphatic malformation, Published in International Journal of Medical and Health Research, Vol. 3, Issue-2, February 2017, Page-110-114 ISSN: 2454-9142 Indexed in Index Copernicus		
95	Dr. Pradeep Kumar Nayak, Assoc. Prof., Radio-diagnosis	1. Assessment of suspicious ovarian masses by using USG & CT, Published in International Journal of Medical and Health Research, Vol. 4, Issue-1, January 2018, Page-115-117 ISSN: 2454-9142 Indexed in Index Copernicus 2. Assessment of umbilical coiling index as a marker of perinatal outcome, Published in International Journal of Medical and Health Research, Vol. 4, Issue-4, April 2018, Page-69-71 ISSN: 2454-9142 Indexed in Index Copernicus		
96	Dr. Manish Jaiswal, Asst. Prof., Radio-diagnosis	3. Jaiswal Manish.,A study of Anatomical of Variations of Sphenoid Sinus on CT PNS: Our Experience.		
97	Dr. Hari Kishor Rai, Asst. Prof., Radio-diagnosis	4. Rai H. Kishore Vivekanand Swami , Assessment Of Suspicious Ovarian Masses By Comparative Study Of Usg And Ct Techniques, Published in International Journal of Medical and Biomedical Studies, Volume 4, Issue 7; July: 2020; Page No. 141-145, ISSN(online): 2589-8698 ISSN(print): 2589-868X DOI: https://doi.org/10.32553/ijmbs.v4i7.1318		
98	Dr. Archana Verma, Asst. Prof., Radio-diagnosis	1. Verma Archana Ultrasonographic evaluation of fatty liver disease and cardiovascular diseases in Published in International Journal of Health & Clinical Research, 2020,3(12S): 149- 2. Verma Archana The relationship between quantitative computed tomography parameters and spirometry measurements of disease severity in chronic obstructive pulmonary disease (COPD) Published in International Journal of Health & Clinical Research, 2020,3(11): 271-275		
99	Dr. Abhishek, Assoc. Prof., Dentistry	1. Abhishek, Goyal M Prevalence of Malocclusion in Rural and Backward Area (Seemanchal) in Bihar-India. Published in Annals of International Medical and Dental Research, Vol.5, Issue-4, P-34-39, May-2019, DOI: 10.21276/aimdr.2019.5.4.DE9 2. Abhishek, Kumar S, Narnoly A, Meher J, Baruah P HIV A Deadly Virus: Clinical Knowledge. JMSCR, Volume 07 Issue 05 May 2019, Pg 858-862 3. Abhishek Prevalence of Malocclusion in Rural and Backward Area (Seemanchal) in Bihar-India. Published in Annals of International Medical and Dental Research, Vol.5, Issue-6, P-20-21, September-2019, DOI: 10.21276/aimdr.2019.5.6.DE5 4. Abhishek et al. Squamous cell carcinoma-Uncontrolled Growth of Abnormal Cells. JMSCR 209;7(7): 59-60		
100	Dr. Soma Bandyopadhyay, Prof. & Head, OBG	1. Pal Manidip, Bandyopadhyay Soma , Professor as 2 nd Author, Journal of Evolution of Medical and Dental Sciences/Volume-2/Issue-6/February 11, 2013, Page 619-623, Moist Vaginal Packing for Utero-Vaginal Prolapse-A		

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101	Dr. Sipra Singh, Prof., OBG	1. Singh Sipra, as 1st Author, Published in Journal of Evidence Based Medicine & Healthcare, Volume-2, Issue-51, November 26, 2015, pISSN 2349-2562, eISSN 2349-2570, P-8605-8610, Comparison of I.M. magnesium sulphate and I.V. magnesium sulphate for control of convulsion in eclamptic patients 2. Singh Sipra, Kumar Smita, Singh Shanti. , as 1st Author, Published in Journal of Evidence Based Medicine & Healthcare, Volume-2, Issue-52, November 30, 2015, pISSN 2349-2562, eISSN 2349-2570, P-8647-8652, Maternal and fetal outcome in pre eclampsia and eclampsia 3. Singh Sipra, Rakesh, Singh Sipra, Singh Shanti. , as 1st Author, Published in Journal of Evidence Based Medicine & Healthcare, Volume-3, Issue-20, March 10, 2016, pISSN 2349-2562, eISSN 2349-2570, P-832-835, Comparison of Oral Iron, iron Sucrose and Ferric Carboxymaltose (FCM) to treat post partum Anaemia 4. Singh Kumar Rakesh, Singh Sipra , as 2nd Author, Published in Journal of Evidence Based Medicine & Healthcare, Volume-3, Issue-32, April 21, 2016, pISSN 2349-2562, eISSN 2349-2570, P-1537-1540, Comparison of antiemetic efficacy of ondansetron, granisetron and palonosetron in high risk patients undergoing abdominal hysterectomy under general anaesthesia		
102	Dr. Rashmi Verma, Prof., OBG	1. Verma Rashmi Assistant Professor, Obstetrics & Gynaecology as First author, Histopathological Study of Hysterectomy Specimen in Tertiary Centre of Rural Bihar, Published in International Journal of Recent Scientific Research, Vol-7, Issue-2, Page: 9021-9023, February 2016, ISSN: 0976-3031 index in Index Copernicus 2. Verma Rashmi Assistant Professor, Obstetrics & Gynaecology as First author, A study of Abnormal Uterine Bleeding in Perimenopausal Age in Rural Bihar, Published in Journal of Medical Science and Clinical Research, Volume-4, Issue 02 February 2016, Page-9262-9274, ISSN (e) – 2347-176x, ISSN(p)-2455-0450 index in Index Copernicus 3. Verma Rashmi, Verma Rashmi Assistant Professor, Obstetrics & Gynaecology as First author, Mifegest and Misoprostol Combination Vs Misoprostol Alone for Termination of Second Trimester of Pregnancy, Published in Journal of Medical Science and Clinical Research, Volume-4, Issue 03 March 2016, Page-9733-9736, ISSN (e) – 2347-176x, ISSN(p)-2455-0450 index in Index Copernicus 4. Verma Rashmi Assistant Professor, Obstetrics & Gynaecology as First author, Comparison of Intramuscular and Intravenous Magnesium Sulphate for Control of Eclamptic Fits, Published in International Journal of Recent Scientific Research, Vol-7, Issue-3, Page: 9439-9443, March 2016, ISSN: 0976-3031 index in Index Copernicus 5. Verma Rashmi, Assistant Professor, Obstetrics & Gynaecology as First author, Cervical Carcinoma in Pregnancy, Published in International Journal of Development Research, Vol-6, Issue-03, Page-7131-7134, March, 2016, ISSN:		

		2230-9926 index in Index Copernicus 6. Verma Rashmi Assistant Professor, Obstetrics & Gynaecology as First author, A retrospective analytical study of indications of caesarean section, Published in Journal of Medical Science and Clinical Research, Volume-8, Issue 1 January 2020, ISSN (e) – 2347-176x, ISSN(p)-2455-0450, P-505-509 7. Verma Rashmi Assistant Professor, Obstetrics & Gynaecology as First author, Eclampsia – A Retrospective Study in a Tertiary Care Centre of Rural Bihar, Published in Journal of Evidence Based Medicine & Healthcare, Volume-7, Issue-05, February 03, 2020, pISSN 2349-2562, eISSN 2349-2570, P-213-217 8. Verma Rashmi Assistant Professor, Obstetrics & Gynaecology as First author, Retained Intrauterine Fetal Bone Chips – A Case Report, Published in Journal of Medical Science and Clinical Research, Volume-8, Issue 1 January 2020, ISSN (e) – 2347-176x, ISSN(p)-2455-0450, P-962-964		
103	Dr. Ashmita Kiran, Assoc. Prof., OBG	1. Kiran Ashmita, Singh Ranjan Rakesh Asst. Prof., as first author, An Observational Study to Evaluate Efficacy of Methotrexate Single Dose for Medical Treatment of Etopic Pregnancy, Published in Scholars Journal of Applied Medical Science, Volume 07, Issue 12, Dec 2019, P 3856-3857, -Indexed in Index Copernicus, ISSN 2347-954X (Print) ISSN2320-6691(Online) DOI: 10.36347/SJAMS.2019. v07i12.005 2. Kiran Ashmita, Singh Ranjan Rakesh Asst. Prof., as first author, An Observational Study done in Tertiary Care Teaching Hospital to Evaluate the Effect of Coagulation Profile in in Early and later part of Third Trimester of Pregnancy, Published in Scholars Journal of Applied Medical Science, Volume 07, Issue 12, Dec 2019, P 3858-3860, -Indexed in Index Copernicus, ISSN 2347-954X (Print) ISSN2320-6691(Online) DOI: 10.36347/SJAMS.2019. v07i12.006		
104	Dr. Kumari Shiva, Assoc. Prof, OBG	1. Shiva Kumari, Agarwal Apurva Assistant Professor, OBG as First Author, A Review on the Study of Importance of Laparoscopy in Infertility, Published in IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 19, Issue 7 Ser.9 (July. 2020), PP 33-36, Indexed in Indian Citation Journal 2. Shiva Kumari, Agarwal Apurva Assistant Professor, OBG as First Author, A comparison of oxytocin and carboprost tromethamine in the prevention of postpartum hemorrhage in high-risk patients undergoing cesarean delivery, Published in IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 19, Issue 6 Ser.12 (June. 2020), PP 01-04, Indexed in Indian Citation Journal		
105	Dr. Kumari Jyoti, Asst. Prof. OBG	1. Kumari Jyoti Assistant Professor, Department of Obstetrics and Gynaecology, A comparative study of ntraumbilical oxytocin versus Intravenous methylergometrine in active management of third stage of labour, International Journal of Medical and Health Research ISSN: 2454-9142 Received: 28-08-2020; Accepted: 09-09-2020; Published: 29-09-2020 www.medicalsciencejournal.com Volume 6; Issue 9; 2020; Page No. 99-102 2. Kumari Jyoti Assistant Professor, Department of Obstetrics and Gynaecology, An observational study to determine the incidence and association of thyroid dysfunction in patients with Abnormal Uterine Bleeding, International Journal of Medical and Health Research ISSN: 2454-9142 Received: 21-09-2020; Accepted: 07-10-2020; Published: 24-10-2020 www.medicalsciencejournal.com Volume 6; Issue 10; 2020; Page No. 53-55		

Medical Education Training / Research Methodology

S No.	Name of Participant	Designation & Department	CISP II/CISP I/AETCOM	Revised/Basic Course Details	Research Methodology
1	Dr. Sohail Ahmad	Asst. Prof., Anaesthesiology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Mar-June 2020
2	Dr. Sabir Hasnat	Assoc. Prof., Anaesthesiology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
3	Dr. Rakesh Ranjan Singh	Professor, Department of Anaesthesia		16-18th December 2021	
4	Dr. Balmukund Jha	Assistant Professor, Department of Anaesthesia		16-18th December 2021	
5	Dr. Satish Kumar	Assistant Professor, Department of Anaesthesia		16-18th December 2021	
6	Dr. Malka Samina	Asst. Professor, Anaesthesia		16-18th December 2021	
7	Dr. Ashutosh Kumar Jha	Professor, Anaesthesiology	3rd Apr. 19 to 05th Apr. 19 CISP-1	13th Sep. 2015- 15th Sep. 2015 RC 16th Sep. 2015 AETCOM	
8	Dr. Rakesh Kumar Singh	Professor, Anaesthesiology	21st Jan 2020 to 23rd Jan. 20 CISP-1 6th Aug. 2020 to 07th Aug. 2020 CISP-II	13th Sep. 2015- 15th Sep. 2015 RC 16th Sep. 2015 AETCOM	Mar-June 2020
9	Dr. Md Arshad Imam	Professor, Anaesthesiology	21st-23rd January 2020	22-24th Feb. 2014, KMC, Katihar	
10	Dr. Mohsin			16-18th December 2021	
11	Dr. Md. Naushad Alam Dilkash	Assoc. Prof., Anatomy	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
12	Dr. Chhaya Rani	Asst. Prof., Anatomy	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
13	Dr Buddhadeb Ghosh	Assistant Professor, Department of Anatomy		16-18th December 2021	
14	Dr. Sanjay Kumar Sinha	Prof. & Head, Anatomy	21st-23rd January 2020	22-24th Feb. 2014, KMC, Katihar	
15	Dr. Nilesh Kumar	Asst. Professor, Anatomy and CC Member	21st-23rd January 2020	7th Mar 2018 - 9th Mar 2018 RC 10th Mar 2018 AETCOM	
16	Dr. Jyoti Jha	Asst. Prof., Biochemistry	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
17	Dr. Md. Shamim Ahmad	Asst. Prof., Biochemistry	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
18	Dr. Krishna Ranjan Prasad	Professor, Department of Biochemistry		28th to 30th October	
19	Dr. Sangita Choudhary	Associate Professor, Department of Biochemistry		6-8th December 2021	Mar-June 2021

20	Dr. Md. Ezaz Zafar	Professor, Biochemistry	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
21	Dr. Faizur Rahman	Professor, Biochemistry	21st-23rd January 2020	22nd Feb. 2014 to 24th Feb. 2014	
22	Dr. Sangita Choudhary	Assoc. Professor, Biochemistry	21st-23rd January 2020	22nd Feb. 2014 to 24th Feb. 2014	
23	Dr. Niru Chhetri	Professor, Biochemistry		22nd June 2014 to 24th June 2014 MGMC, Kishanganj	
24	Dr. Purnendu Kumar Singh	Professor, Community Medicine	3rd Apr. 19 to 05th Apr. 19 CISP-1	07th March 2018 - 9th March 2018 RC 10th March 2018 AETCOM	
25	Dr. Arun Kumar Pandey	Asst. Professor, Community Medicine	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Mar-June 2020
26	Dr. Mukesh Nandan	Asst. Professor, Community Medicine	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Mar-June 2020
27	Dr. Shahid Iqbal	Associate Professor, Department of Community Medicine		6-8th December 2021	
28	Dr. Rashid Ahmad Khan	Associate Professor, Department of Community Medicine		6-8th December 2021	
29	Dr. Shahin	Assistant Professor, Department of Community Medicine		16-18th December 2021	Aug- Dec 2020
30	Dr. Soni Rani	Assistant Professor, Department of Community Medicine		16-18th December 2021	Mar- June 2020
31	Dr. Prawin Chandra	Assoc. Professor, Comm. Med.	21st-23rd January 2020	10-12th April 2015, KMC, Katihar	
32	Dr. Rashid Ahmad Khan	Assoc. Professor, Comm. Med.	21st-23rd January 2020	10-12th April 2015, KMC, Katihar	
33	Dr. Shahid Iqbal	Assoc. Professor, Comm. Med.	21st-23rd January 2020	10-12th April 2015, KMC, Katihar	
34	Dr. Md. Intekhab Alam Chand	Asst. Professor, Comm Med.	21st-23rd January 2020	8th Oct 2018 to 10th Oct. 2018 RC 11th Oct. 2018 AETCOM	Mar-June 2020
35	Dr. Abhishek	Assoc. Prof., Dentistry		30th Aug to 1 Sept. 21	
36	Dr. Aditya Kumar Bubna	Assoc. Prof., Dermatology		30th Aug to 1 Sept. 21	
37	Dr. Seeba Hussain	Professor, Department of Dermatology, Venereology & Reprosy		28th to 30th October	
38	Dr. Manu Singh	Assistant Professor, Department of Dermatology, Venereology & Reprosy		28th to 30th October	
39	Dr. Chandan	Assistant Professor, Department of Dermatology, Venereology & Leprosy		6-8th December 2021	
40	Dr. Pritam Pankaj	Professor, Department of Dermatology		16-18th December 2021	
41	Dr. Prakash Kr Agarwal	Assistant Professor, Department of Dermatology		16-18th December 2021	

42	Dr. Shahabuddin	Professor, Department of Otorhinolaryngology		16-18th December 2021	
43	Dr. Faulad Md. Noorie	Associate Professor, Department of Otorhinolaryngology		16-18th December 2021	
44	Dr. Md. Akbar Ali	Assoc. Professor, ENT	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
45	Dr. R. B. Gupta	Professor, FMT	3rd Apr. 19 to 05th Apr. 19 CISP-I 6th Aug. 2020 to 07th Aug. 2020 CISP-II	29th Oct. 2015 - 31st Oct. 2015 RC 28th Oct. 2015 AETCOM	
46	Dr. Md. Fakhar Alam	Assoc. Prof., FMT	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Sep-Dec 2019
47	Dr. Jyotish Guria	Assistant Professor, Department of Forensic Medicine Toxicology		16-18th December 2021	Mar-June 2021
48	Dr. Md. Faiyaz Alam	Assoc. Professor, General Medicine	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
49	Dr. Pramod Kumar Agrawal	Prof. & Head, General Medicine	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
50	Dr. Shakeel Akhter	Assistant Professor, Department of General Medicine		28th to 30th October	
51	Dr. Sajjad Ahsan	Assistant Professor, Department of General Medicine		28th to 30th October	
52	Dr. Anil Kumar Jha	Assistant Professor, Department of General Medicine		28th to 30th October	
53	Dr. Md. Nazish Raza	Assistant Professor, Department of General Medicine		28th to 30th October	
54	Dr. Pallav Narayan Singh	Assistant Professor, Department of General Medicine		6-8th December 2021	
55	Dr. Taskeen Ahmad Reza	Professor, Department of General Medicine		16-18th December 2021	
56	Dr. Md. Aftab Alam	Professor, Department of General Medicine		16-18th December 2021	
57	Dr.(Maj) Durga Shankar	Professor, Department of General Medicine		16-18th December 2021	
58	Dr. Mrityunjay Pratap Singh	Professor, Medicine	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
59	Dr. Shambhu Kumar Singh	Assoc. Professor, Surgery	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
60	Dr. Shakeb Ahmad	Professor, Surgery	21st - 22nd September 2020 01 st to 2 nd September 2023 CISP-III	30th Aug to 1 Sept. 21	

61	Dr. Khwaja Nasim Ahmed	Associate Professor, Department of General Surgery		28th to 30th October	July 2023
62	Dr. Brish Bhan Gupta	Associate Professor, Department of General Surgery		28th to 30th October	
63	Dr. Md. Mazharul Haque	Professor, Department of General Surgery		6-8th December 2021	
64	Dr. Kavita Kumari	Assistant Professor, Department of General Surgery		6-8th December 2021	
65	Dr. Pintu Kumar Singh	Assistant Professor, Department of General Surgery		16-18th December 2021	
66	Dr. Amjad Zia Mallik	Professor & Head, Surgery	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	Aug-Dec 2020
67	Dr. Md Arif Ansari	Professor, Surgery	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
68	Dr. Aninda Sen	Professor, Microbiology	3rd Apr. 19 to 05th Apr. 19 CISP-1	29th Oct. 2015 - 31st Oct. 2015 RC 28th Oct. 2015 AETCOM	Mar-June 2020
69	Dr. Kahkashan Akher	Assoc. Prof., Microbiology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Aug-Dec 2020
70	Dr. Anamika Singh	Asst. Prof., Microbiology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Mar-June 2021
71	Dr. Priyanka Paul Biswas	Assoc. Professor, Microbiology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Mar-June 2020
72	Dr. Krishan Nandan	Assoc. Professor, Microbiology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
73	Mr. Dhananjay Kumar	Asst. Professor, Microbiology	21st-23rd January 2020	8th Mar 2018 - 10th Mar 2018 RC 11th Mar 2018 AETCOM	Mar-June 2020
74	Dr. Soma Bandyopadhyay	Professor, Department of Obstetric & Gynaecology		28th to 30th October	Sep-Dec. 2019
75	Dr. Rashmi Verma	Professor, Department of Obstetric & Gynaecology		28th to 30th October	Aug-Dec 2020
76	Dr. Kumari Shiva	Associate Professor, Department of Obstetric & Gynaecology		6-8th December 2021	
77	Dr. Jyoti Kumari	Assistant Professor, Department of Obstetric & Gynaecology		6-8th December 2021	
78	Dr. Farhat Perween	Assistant Professor, Department of Obstetric & Gynaecology		6-8th December 2021	
79	Dr. Khushboo	Assistant Professor, Department of Obstetric & Gynaecology		6-8th December 2021	
80	Dr. Amrita	Assistant Professor, Department of Obstetric & Gynaecology		16-18th December 2021	

81	Dr. Sipra Singh	Professor, OBG	21st-23rd January 2020	22-24th Feb. 2014, KMC, Katihar	
82	Dr. Atul Mishra	Prof. & Head, Ophthalmology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
83	Dr. Arjun Kumar Singh	Professor, Department of Ophthalmology		28th to 30th October	
84	Dr. Himanshu Kumar	Associate Professor, Department of Ophthalmology		28th to 30th October	
85	Dr. Samia Rahman	Assistant Professor, Department of Ophthalmology		28th to 30th October	
86	Dr. Ajay Kumar Mahto	Professor, Department of Orthopaedics		6-8th December 2021	
87	Dr. Masroor Alam	Professor, Department of Orthopaedics		6-8th December 2021	
88	Dr. Md. Mohtashemul Haque	Associate Professor, Department of Orthopaedics		6-8th December 2021	
89	Dr. Arnab Sinha	Assistant Professor, Department of Orthopaedics		6-8th December 2021	
90	Dr. Ashit Kumar	Asst.Prof., Paediatrics	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Mar-June 2020
91	Dr. Ashish Kumar Bharti	Asst. Prof., Paediatrics		30th Aug to 1 Sept. 21	Mar-June 2021
92	Dr. Ajit Chhetri	Associate Professor, Department of Paediatrics		6-8th December 2021	
93	Dr. Santosh Kumar	Associate Professor, Department of Paediatrics		6-8th December 2021	
94	Dr. Zahir Abbas	Assistant Professor, Department of Paediatrics		6-8th December 2021	
95	Dr. Ghazi ShariqueAhmad	Professor & Head, Paediatrics	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
96	Dr. Kumar Shambhu Nath	Professor, Paediatrics	21st-23rd January 2020	10-12th April 2015, KMC, Katihar	
97	Dr. Neha Singh	Assistant Prof., Pathology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	Mar-June 2021
98	Dr. Monilisha Jha	Assistant Prof., Pathology			Mar-June 2021
99	Dr. Amaresh Kumar Sudhanshu	Asst. Prof., Pathology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
100	Dr. Neyaz Ahmad	Professor, Pathology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	

101	Dr. Anzar Ahmad Khan	Associate Professor, Department of Pathology		28th to 30th October	
102	Dr. Md. Khurshid Anwar	Assistant Professor, Department of Pathology		6-8th December 2021	
103	Dr. Chandra Deo Narain	Prof. & Head, Pathology	21st-23rd January 2020	10-12th April 2015, KMC, Katihar	
104	Dr. Rajesh Kumar	Professor, Pathology	21st-23rd January 2020		Mar-June 2021
105	Dr. Neyaz Ahmad	Professor, Pathology	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
106	Dr. Md Izhar Alam	Assoc. Professor, Pathology	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
107	Dr. Asif Hussain	Assistant Professor, Department of Pharmacology			
108	Dr. Md. Matiur Rahman	Associate Professor, Department of Pharmacology		16-18th December 2021	July 2023
109	Dr. Nadeem Arshad	Professor, Pharmacology	21st-23rd January 2020	22-24th Feb, 2014, KMC, Katihar	
110	Dr. Matiur Rahman	Assoc. Professor, Pharmacology	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
111	Md. Sajid Alam	Assoc. Professor, Pharmacology	21st July 2018 AETCOM	18th - 20th July 2018	
112	Dr. Tanweer Md. Iqbal	Asst. Prof., Physiology	21st - 22nd September 2020	30th Aug to 1 Sept. 21	
113	Dr. Neelima Kumari	Associate Professor, Department of Physiology		28th to 30th October	
114	Dr. Sanjay Tiwari	Prof. & Head, Physiology	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
115	Dr. Sanjay Singh	Professor, Physiology	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
116	Dr. Md Tanweer Ushmani	Asst. Professor, Physiology	21st-23rd January 2020	25-27th March, 2014, KMC, Katihar	
117	Dr. Manish Kumar	Assoc. Prof., Psychiatry		30th Aug to 1 Sept. 21	

118	Dr. Rohit Alok	Assistant Professor, Department of Psychiatry		6-8th December 2021	
119	Dr. Arati Shivhare	Assistant Professor, Department of Psychiatry			Mar-June 2021
120	Dr. Vikash Chandra Mishra	Assistant Professor, Department of Psychiatry		16-18th December 2021	Mar-June 2021
121	Dr. Ahmed Rizwan Karim	Professor, Department of Radio-diagnosis		28th to 30th October	
122	Dr. Kshitish Kumar	Associate Professor, Department of Radio-diagnosis		28th to 30th October	
123	Dr. Pradeep Kumar Nayak	Associate Professor, Department of Radio-diagnosis		28th to 30th October	APR 2022
124	Dr. Archana Verma	Assistant Professor, Department of Radio-diagnosis		28th to 30th October	
125	Dr. S. Vivekanand	Professor, Department of Radiology		16-18th December 2021	
126	Dr. Khatri Kiran A	Professor, Department of Radiology		16-18th December 2021	
127	Dr. Ajit Kumar	Associate Professor, Department of Radiology		16-18th December 2021	
128	Dr. Hari Kishore Rai	Assistant Professor, Department of Radiology		16-18th December 2021	
129	Dr. Ritesh Kamal	Assoc. Prof.,TB & Chest		30th Aug to 1 Sept. 21	
130	Dr. Prakash Sinha	Associate Professor, Department of Tuberculosis & Chest Deseases		28th to 30th October	
131	Dr. Laxmi Niwas Tiwari	Assistant Professor, Department of Tuberculosis & Chest Diseases		6-8th December 2021	