



General Surgery

Chhattisgarh Institute of Medical Sciences, Bilaspur

Name of Faculty	Qualification	Designation	Date of Promotion	Name of Appointment Regular/Contractual	Details of Service in last 5 years (Dean/Dir Prof/Professor/Associate Professor/Assistant Professor/ Demo/SR/JR etc.)					Number of Lectures taken per years and topics covered
					2024	2023	2022	2021	2020	
Dr. Neeraj Shende	MS, General Surgery	Profesor & HOD	07/01/2017	Regular	Prof.	Prof.	Prof.	Prof.	Prof.	<ol style="list-style-type: none"> 1. Describe Pathophysiology, mechanism of head injuries 2. Describe clinical features for neurological assessment and GCS in head injuries. 3. Chose appropriate investigations and discuss the principles of management of head injuries. 4. Describe the clinical features, investigations and principles of management of disorders of prostate. 5. Describe the clinical features, investigations and principles of management of renal calculi. 6. Describe the causes, investigations and principles of management of Hematuria. 7. Describe Pathophysiology, mechanism of head injuries. 8. Describe basic concepts of preoperative care. 9. Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management. 10. Describe the Planning and conduct of Surgical audit. 11. Describe the principles and steps of clinical research in General Surgery. 12. Describe basic concepts of preoperative care. 13. Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management. 14. Describe the Planning and conduct of Surgical audit.
Dr. O.P. Raj,	MS, General Surgery	Associate Professor	27/03/2021	Regular	Asso. Prof.	Asso. Prof.	Asso. Prof.	Asso. Prof.	Assis. Prof.	<ol style="list-style-type: none"> 1. Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring. 2. Describe the immunological basis of organ transplantation 3. Classify skin tumors

									<p>Differentiate different skin tumors and discuss their management.</p> <p>4. Describe the factors that affect the metabolic response to injury.</p> <p>Describe basic concepts of preoperative care.</p> <p>5. Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management.</p> <p>6. Describe the applied anatomy of spleen. Describe the clinical features, investigations and principles of management of splenic injuries. Describe the post-splenectomy sepsis – prophylaxis.</p> <p>7. Describe Aseptic techniques, sterilization and disinfection.</p> <p>8. Define and describe the aetiology and pathogenesis of surgical Infections.</p> <p>9. Describe classification of hospital waste and appropriate methods of disposal.</p> <p>10. Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management.</p> <p>11. Describe the clinical features of shock and its appropriate treatment.</p> <p>12. Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care.</p> <p>13. Discuss Medico-legal issues in surgical practice.</p> <p>14. Describe the clinical features of shock and its appropriate treatment.</p> <p>15. Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care</p>
Dr. Raghuraj Singh	MS, General Surgery	Assistant Professor		Regular	Assis. Prof.	Assis. Prof.	Assis. Prof.	Assis. Prof.	<p>1. Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion.</p> <p>2. Describe the Principles in management of mass casualties</p> <p>3. Discuss the Medicolegal aspects in burn injuries.</p> <p>4. Describe applied anatomy and appropriate investigations for breast disease.</p> <p>5. Describe basic concepts of preoperative care.</p> <p>6. Describe applied anatomy and appropriate investigations for breast disease.</p>

									<p>7. Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion.</p> <p>8. Counsel patients and family/ friends for blood transfusion and blood donation.</p> <p>9. Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion.</p> <p>10. Counsel patients and family/ friends for blood transfusion and blood donation.</p> <p>11. Describe the principles and steps of clinical research in General Surgery.</p> <p>12. Discuss Medico-legal issues in surgical practice.</p>
Dr. Vinod Tamaknand	MS, General Surgery	Assistant Professor		Regular	Assis. Prof.	Assis. Prof.	Assis. Prof.	Assis. Prof.	<p>1. Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery.</p> <p>2. Describe the clinical features, classification and principles of management of thyroid cancer.</p> <p>3. Describe the applied anatomy of adrenal glands.</p> <p>4. Describe the etiology, clinical features and principles of management of disorders of adrenal gland.</p> <p>5. Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach.</p> <p>6. Describe the clinical features of soft tissue injuries. Chose appropriate investigations and discuss the principles of management.</p> <p>7. Describe the clinical features of shock and its appropriate treatment.</p> <p>8. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands.</p> <p>9. Describe the clinical features of mediastinal diseases and the principles of management.</p> <p>10. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands.</p> <p>11. Describe the clinical features of mediastinal</p>

										<p>diseases and the principles of management.</p> <p>12. Elicit document and present history in a case of Burns and perform physical examination. Describe Pathophysiology of Burns.</p> <p>13. Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment.</p> <p>14. Elicit document and present history in a case of Burns and perform physical examination. Describe Pathophysiology of Burns.</p> <p>15. Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment.</p>
Dr. Shubha Ekka	MS, General Surgery	Assistant Professor		Regular	Assis. Prof.	Assis. Prof.	Assis. Prof.			<ol style="list-style-type: none"> 1. Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment. 2. Describe the etiology and classification of cleft lip and palate. 3. Describe the Principles of reconstruction of cleft lip and palate. 4. Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast. 5. Enumerate the principles of general, regional, and local Anaesthesia. 6. Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands. 7. Discuss the Medico legal aspects in burn injuries. 8. Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast. 9. Differentiate the various types of wounds, plan and observe management of wounds. 10. Discuss medico legal aspects of wounds. 11. Differentiate the various types of wounds, plan and observe management of wounds. 12. Differentiate the various types of wounds, plan and observe management of wounds. 13. Discuss medico legal aspects of wounds.
Dr. Rajendra Kumar Singh	MS, General Surgery	Assistant Professor		Regular	Assis. Prof.	Assis. Prof.	Assis. Prof.			<ol style="list-style-type: none"> 1. Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators. 2. Describe the pathophysiology of chest injuries. 3. Describe the clinical features and principles of

									<p>management of chest injuries.</p> <ol style="list-style-type: none"> 4. Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer. 5. Enumerate the appropriate investigations and discuss the Principles of treatment. 6. Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors. 7. Describe the clinical features of shock and its appropriate treatment. 8. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands. 9. . Describe normal wound healing and factors affecting healing. 10. Describe the clinical features, principles of investigation, prognosis and management of pancreatitis.. 11. Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease. 12. Define and describe the aetiology and pathogenesis of surgical Infections. 13. Define and describe the aetiology and pathogenesis of surgical Infections.
Dr. Komal Prasad Dewangan	MS, General Surgery	Assistant Professor		Contra ctual	Assis. Prof.	Assis. Prof.	Assis. Prof.		<ol style="list-style-type: none"> 1. Elicit, document and present a history in a patient presenting with wounds. 2. Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general. 3. Describe the clinical features, principles of investigation, prognosis and management of pancreatitis. 4. Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system. 5. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles). 6. Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion. 7. Demonstrate and document the correct

										clinical examination of thyroid swellings and discuss the differential diagnosis and their management. 8. Describe normal wound healing and factors affecting healing. 9. Elicit, document and present a history in a patient presenting with wounds. 10. Describe normal wound healing and factors affecting healing. 11. Elicit, document and present a history in a patient presenting with wounds.
Dr. Bhrigudutt Tiwari	MS, General Surgery	Assistant Professor (Designated)		Regular	Assis. Prof.					1. Describe normal wound healing and factors affecting healing. 2. Describe classification of hospital waste and appropriate methods of disposal. 3. Discuss medico legal aspects of wounds. 4. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections. 5. Describe Aseptic techniques, sterilization and disinfection. 6. Describe the applied anatomy and physiology of thyroid.
Dr. Divyashree Singh	MS, General Surgery	Senior Resident		Contractual						
Dr. Ritesh Soni	MBBS.	Junior Resident		Regular						
Dr. Namrata Singh	MBBS.	Junior Resident		Regular						
Dr. Sanjay Kumar Ramteke	MBBS.	Senior Registrar		Regular						
Dr. Vivek Tiwari	MBBS.	Junior Resident		Regular						
Dr. Bhanu Singh Shakya	MBBS.	Junior Resident		Regular						

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List of Publications-

Sr. No.	Faculty	Publication in Vancounver referencing Style	Pubmed Indexed (Yes/No)	Scopus
01	Dr. Neeraj Shende, Professor	<p>1. "A COMPARATIVE RETROSPECTIVE STUDY TO EVALUATE THE IMPACT OF COVID 19 ON BURN MANAGEMENT IN CHHATTISGARH INSTITUTE OF MEDICAL SCIENCES, BILASPUR, CHHATTISGARH." Dr. Neeraj Shende, Professor, Dr. Raghuraj Singh, Assistant Professor, Dr. Himanshu Gupta, Senior Resident, Dr. Suman Kumar Kujur, Senior Resident., Dr. Chandrahas Dhruw, Assistant Professor, Volume-11 issue-01 january- 2022 ISSN No. 2277-8179 DOI : 10.36106/ijsr</p> <p>2. "A COMPARATIVE RETROSPECTIVE STUDY TO EVALUATE THE IMPACT OF COVID 19 ON EMERGENCY SURGERIES DONE IN CHHATTISGARH INSTITUTE OF MEDICAL SCIENCES, BILASPUR, CHHATTISGARH." Dr. Brajesh Patel, Assistant Professor, Dr. Raghuraj Singh, Assistant Professor, Dr. Neeraj Shende, Professor, Dr. Bhumika Agrawal, Junior Resident, Dr. Chandrahas Dhruw, Assistant Professor. Vol-12 issue-01 January- 2022 ISSN No. 2249-555X DOI : 10.36106/ijar</p>	<p>Yes</p> <p>Yes</p>	<p>International Journal of Scientific Research</p> <p>----do---</p>
02	Dr. O.P. Raj, Associate Professor	<p>1. Jyoti Gupta, Associate Professor, Omprakash Raj, Associate Professor, Sunita Meshram, Professor, A STUDY OF PATIENTS OF ABDOMINAL TRAUMA AND ITS MANAGEMENT, DOI: 10.47009/jamp.2023.5.6.52, 2023; 5 (6); 256-259 ISSN (O): 2687-5365; ISSN (P): 2753-6556.</p> <p>2. Omprakash Raj, Associate Professor, Jyoti Gupta, Associate Professor , Sunita Meshram, Professor, CLINICO- PATHOLOGICAL STUDY OF BREAST CARCINOMA AND MANAGEMENT. DOI: 10.47009/jamp.2023.5.6.51, 2023; 5 (6); 252-255, ISSN (O): 2687-5365; ISSN (P): 2753-6556</p>	<p>Yes</p> <p>Yes</p>	<p>International Journal of Academic Medicine and pharmacy</p> <p>--do--</p>
03	Dr. Raghuraj Singh, Assistant Professor	<p>1. "A COMPARATIVE RETROSPECTIVE STUDY TO EVALUATE THE IMPACT OF COVID 19 ON BURN MANAGEMENT IN CHHATTISGARH INSTITUTE OF MEDICAL SCIENCES, BILASPUR, CHHATTISGARH." Dr. Neeraj Shende, Professor, Dr. Raghuraj Singh, Assistant Professor, Dr. Himanshu Gupta, Senior Resident, Dr. Suman Kumar Kujur, Senior Resident., Dr. Chandrahas Dhruw, Assistant Professor, Volume-11 issue-01 january- 2022 ISSN No. 2277-8179 DOI : 10.36106/ijsr</p> <p>2. "A COMPARATIVE RETROSPECTIVE STUDY TO EVALUATE THE IMPACT OF COVID 19 ON EMERGENCY SURGERIES DONE IN CHHATTISGARH INSTITUTE OF MEDICAL SCIENCES, BILASPUR, CHHATTISGARH." Dr. Brajesh Patel, Assistant Professor, Dr. Raghuraj Singh, Assistant Professor, Dr. Neeraj Shende, Professor, Dr. Bhumika Agrawal, Junior Resident, Dr. Chandrahas Dhruw, Assistant Professor. Vol-12 issue-01 January- 2022 ISSN No. 2249-555X DOI : 10.36106/ijar</p>	<p>Yes</p> <p>Yes</p>	<p>International Journal of Scientific Research</p> <p>----do---</p>



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Medical Educator Training/ research methodology and dates:

Sr. No.	Name of the MCI/NMC Regional Centre where training was done.	Date and Place of Training
01	Dr. Neeraj Shende, Professor Revised Basic Course Workshop' for training in MET.	28 th to 30 th Oct, 2021 Chhattisgarh Institute of Medical Sciences, Bilaspur
02	Dr. Omprakash Raj, Associate Professor, Revised Basic Course Workshop' for training in MET.	

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