## ELECTIVE MODULE LIST

S. ( N.	Department	No of Module	Module Name	Preceptor Name	Retrib- ution o Seats
1	Pathology	4	CBC and PBS in microcytic and	Dr Tanya Prasad	04
			macrocytic anemia	Dr Avinash Singh	
			Acute and chronic inflammation	Dr Madhu Kumari	- 04
			Benign and malignant neoplasms	Dr Amber Parwaiz	-
			Urine analysis	Dr Kamlesh Gunjan,	+
2	Urology	2	Management of haematuria	Dr Saket Singh	02
			Management of Urinary retention	Dr Vipin Chandra, Dr Naveen Kumar	
	Neonatology	3	Antisepsis practices in NICU	Dr. Richie Dalai	03
3			Neonatal resuscitation	Dr Rameshwar Prasad	
5			Essential New Born care	Dr. Keshav Kumar Pathak	
4	Surgical Oncology	2	Surgical Oncology acquaintanceship	Dr. Jagjit K Pandey, Dr. Ephraim R, Dr. Tashbihul Azhar Dr. Jagjit Kumar Pandey,	- 02
4			Surgical Oncology Module For Post MBBS Interns And Clinicians	Dr. Ephraim R, Dr. Tashbihul Azhar	
5	Neurology	1	Basics of EEG and NCS	Dr Anand Kumar Rai	02
5	Physiology	3	Semen analysis techniques	Prof. (Dr.) Tribhuwan Kumar, Dr. Md. Zabihullah	- 03
6			Clinical EEG and Polysomnography	Dr. Kamlesh Jha	_
			Comprehensive NCV Studies Proficiency	Dr Yogesh Kumar	
7	Gastroenterology	1	Approach to jaundice patient	Dr. Ramesh kumar	02
1			Pharmacovigilance and patient safety	Dr. Pramod Kumar Manjhi	- 03
8	Pharmacology	2	Drug discovery and Development (including training on Clinical Trials)	Dr. Vikas Maharshi	
9	Surgical Gastroenterology	1	How to perform good feeding jejunostomy tube placement	Dr. Utpal Anand	02
	Forensic Medicine & Toxicology	4	Procedure & Importance of Collection of various Evidentiary Material during Medico legal Autopsy Examination.	Dr. Toshal Wankhade	04
10			Application of Histopathology in Medico legal Autopsy opinion	Dr. Ashok Kumar Rastogi	
10			Understanding the Methods of Medical Negligence & methods of dealing Medical Negligence	Dr. Binay Kumar	
			Determination of age and sex from examination of bones	Dr Amit Patil	
11	Hospital Administration	2	Laws applicable to Hospitals/healthcare and Licenses required.	Dr Ramkrishna Mondal	03
			Quality and Standards applicable to Healthcare	Dr. Sujeet Kumar Sinha	
10	Neuroeurgeru	2	Management of Hydrocephalus	Dr. Nitish Kumar	03
12	Neurosurgery	2	Management of spinal injury	Dr Gaurav Verma	
	ENT	2	Rehabilitation of Hearing Impaired	Dr. Kranti Bhavana,	
			Individuals	Dr. Vijay Kumar	03
13			Voice Disorders	Dr. Vijay Kumar, Dr. Ashvanee Kr Chaudhary	
14	Ophthalmology	1	Vision assessment & identifying common causes of preventable blindness	Dr Sony Sinha Dr Amit Kumar	03

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S. N.	Department	No of Module	Module Name	Preceptor Name	Retrib- ution of Seats
15	Nephrology	1	Basics of point of care testing in Nephrology	Dr. Megha Saigal	02
16	Transfusion Medicine & Blood Bank	1	Blood component therapy	Dr. Saurabh Lahare	03
17	Physical Medicine & Rehabilitation	2	Non- Surgical management of Pressure Injury	Dr Anjani Kumar	- 04
			Rehabilitation and disability evaluation of Amputation	Dr Sanyal Kumar	
	Biochemistry	5	New born screening	Dr Mala Mahto	06
18			Sample collection, barcoding and vacutainer identification	Dr Sushil Kumar	
		5	Electrophoresis for clinical specimens	Dr Anurag Kumar	
			DNA and RNA isolation and PCR	Dr. Meenakshi Tiwari	
			Routine Biochemistry	Dr Bandana Kumari	
			Basics of Critical Care	Dr. Neeraj Kumar	
19	Anesthesiology	3	Basics of Cardiovascular Anaesthesia	Dr. Poonam Kumari/ Dr. Shashi Kant	06
			Airway management	Dr Kunal Singh	
20	Anatomy		Basic Molecular Biology Techniques (DNA Extraction and Agarose Gel Electrophoresis)	Dr. Rajesh Kumar	03
20		3	Basic research techniques in Neuro- histology	Dr. Ashutosh Kumar	
			Haematoxylin and eosin (H & E), Special Stains (Connective tissue)	Dr. Binita Chaudhary	
	General Medicine	5	Critical care medicine	Dr. Janmeshwar prasad & Dr. Jyoti prakash	06
			non-interventional cardiology	Dr. shyama and Dr. sanjeev kumar	
21			Antibiotic Stewardship	Dr. vijay kumar and Dr. Sanjeev kumar	
			Diabetology	Dr.Jyoti Prakash; Dr.Anjani Kumar	
			Clinical Audits	Dr Ravikirti; Dr Narendra Kumar	
22	Psychiatry	1	Fundamentals of Addiction Psychiatry	Dr Shinjini Choudhury	03
23	Dentistry	2	Methods and training for students in clinical and lab diagnostics nuances pertaining to potentially malignant lesions of Oral cavity	Dr Rudra Deo Kumar	03
			Primary management of Maxillofacial trauma patients	Dr Shivendra Choudhary, Dr Rudra Deo Kumar	
24	Radiotherapy	2	Radiophysics and Radiobiology	Dr. Pritanjali Singh, Dr. Harikesh Bahadur Singh, Dr.Nilesh Mani	- 03
."1			Management of common malignancies	Dr. Pritanjali Singh, Dr. Nilesh Mani, Dr. Harikesh Bahadur Singh	
	Orthopaedics	2	Basics of Plaster of Paris	Prof. Anup Kumar	03
25			Clinical Research Data Collection and Compilation	Dr. Avinash Kumar	
26	Emergency Medicine	1	Basics of Triage in Emergency	Dr. Vishal Vaibhaw	03
7	Pediatrics	2	Basics of Hypospadias	Dr Gaurav Shandilya	02
27	surgery	ے <sub>ا</sub>	Basics of Neural Tube Defect (NTDs)	Dr Rashi	02

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## ELECTIVE MODULE LIST

S. N	Department	No of Module	Module Name	Preceptor Name	Retrib- ution of Seats
15	General Surgery Trauma &	6	Approaches to Patients with Anorectal Diseases	Dr.Ashwini kumar	06 03
			Basics of scrotal swelling	Dr Sanjit Prasad	
4			Evaluation and work-up of gall stone disease	Dr Deepak Kumar	
28			Triple Assessment of Breast	Dr Shiv Shankar Paswan	
			Clinical workup of a Breast Cancer patient	Dr Prashant Kumar Singh	
			Clinical workup & Management of Inguinal hernia	Dr Shiv Shankar Paswan	
			Management of airway in trauma	Dr Md Majid Anwer	
29			Trauma life support and Management	Dr Anurag Kumar	
	Emergency Burns and Plastic Surgery	3	Application of Lasers in Plastic Surgery	Dr Sarsij Sharma	03
30			Medical Photography	Dr Ansarul Haq	
30			Aesthetic Suturing and micro-suturing	Dr. Veena Singh	
31	Community & Family Medicine	1	Outbreak Investigation and Response	Dr. Shibajee Debbarma	03
32	CTVS	1	Anticoagulation -Safety and Advice	Dr Pragati Kapoor Dr Sanjeev Kumar Dr Lakshmi Sinha	02
22	01 0 0-11	1	Counselling of the Infertile Couple	Dr Indira Prasad	02
33 34	Obs & Gyn Microbiology	1	Clinical Microbiology and Diagnostic Stewardship	Dr. Amarjeet Kumar	03
35	Pulmonary Medicine	1	Basic of Pulmonary Function Tests (PFT)	Dr. Somesh Thakur	03
36	Dermatology	1	Acute Drug Reaction	Dr. Rakhee Gupta	03
30	Pediatrics	1	Pediatric Emergencies	Dr. Pradeep Kumar	05
38	Radio- diagnosis	2	Various Radiological Equipments Technique and Interpretation of Chest Radiograph	Dr. Upasna Sinha	04
39	Cardiology	1	Basics of Arrhythmias	Dr. Adil Ahmad Khan	02
39	Calulology			- Total	125

Prein Kumar 15/1/29 Dr. Prem Kumar Dean (Academics) AIIMS, Patna