

PRASAD INSTITUTE OF MEDICAL SCIENCES, LUCKNOW

Foundation course

MBBS (Batch 2021-22)

Based on Foundation Course Module 2019, as per recommendation of NMC

This document contains aim, objectives and schedule of foundation course for MBBS Batch (2021-22). It also contains details of resource faculties and their responsibilities.

1. Structure of the program for students

Subject / content	Teaching Hours	Colour Coding
1.Orientation	30	
2.Skill Modules	35	
3.Visit to Community Health Centre	08	
4.Professional Development and Ethics	40	
5.Sports and Extracurricular Activities	22	
6.Enhancement of Language/Computer Skills	40	
7. Pandemic module (history of pandemic)	02	
Total Duration	177	

2. Duration

Foundation Course is of one month duration, compulsory and an attendance of 75% will be mandatory.

3. Curricular Governance and Evaluation

Headed By	Dr. R.R Sukul		
Supervised by	Dr. R.R Sukul		
	Dr. Sushma BJ		
	Dr. Abha Gupta		
	Dr. Rajveer Singh Chourasia		
	Dr. Neelima Singh Chauhan		
	Dr. H.S Nagar		
	Dr. A. C Rajpurohit		
	Dr. H.O Dixit		
	Dr. Manu		
	Dr. Naneeet kumar		
	Dr. Shipra Gupta		
	Dr. Sushil Kumar		

4. Course Schedule

Day	9-10 AM	10-11 AM	11-12 AM	12-01 PM	02-03 PM	03-04 PM	04-05 PM	
Day 1	Reporting to college. (Dr. Neelima Singh Chauhan/ Dr Hari Om Dixit)	Reporting to college. (Dr. Neelima Singh Chauhan/ Dr Hari Om Dixit)	PIMS(LEGACY) & Welcome-Chairman sir/ Principal sir.		Student- teacher and Staff interaction. (ALL HOD'S, Faculty members)	Introduction to Anti – Ragging Committee. (Dr. H.S Nagar/Dr Neelima Singh Chauhan)	Prevention of discrimination of gender/caste/ disability (Dr. A.C. Rajpurohit/Dr Sushma BJ)	
Day 2	Morbidity and its status in community (Endemic/Epidemic /Pandemic) (Dr. A.C. Rajpurohit)	Administrative block/Su of the instit	Departmental orientation COMMUNITY MEDICINE (batch wise) anu/Mr.Sultan Ahmed) (Dr. A.C. Rajpurohit)		Departmental orientation ANATOMY (batch wise) (Dr. Rajveer Singh Chourasia)	Departmental orientation PHYSIOLOGY (batch wise) (Dr. Abha Gupta)	Departmental orientation BIOCHEMISTRY (batch wise) (Dr. Ashish Chandna))	
Day 3	Understanding the Roles of IMG and relate it to the societal impact. (FC1.2) (Dr. A.C. Rajpurohit)	Understanding the Role of doctors in the society and their impact. (FC 1.1) (Dr. Abhishek Kumar)	Rules and regulations of the institution. (FC1.4) (Dr. Dr Neelima Singh Chauhan)	Career pathways and opportunities for personal growth. (FC1.6) (Dr. H.S Nagar)	History of Pandemics- II (Dr.A.C.Rajpurohit)	Familiarization with computer System (FC 5.4) (DR. Shashank Keerti/Mr. Pramod Kumar		
Day 4	National health priorities, programmes and policies. (FC1.8)	Understanding the role of physician at various level of Health care delivery (FC1.8) (Dr A.C. Rajpurohit)	Overview of MBBS curriculum, Structure & outcome (FC1.7) (Dr. Sushma BJ/ Dr. Manu)		Personal Grooming & Self Care. (Dr. Neelima Singh Chauhan)	Yoga (Dr. H.O Dixit)		
Day 5	Awareness about the History of medicine (FC1.10) (Dr. A.C. Rajpurohit)	Alternate systems of medicine (FC 1.10) (Dr. Abhishek Kumar)	GMR &CBME and its relation to the career pathways (FC1.7) (Dr. Sushma BJ/Dr. Shipra Gupta)			on Desktop & working with built and Installed application. (FC5.4) I.O Dixit/Mr.Brijesh/Mr. Pramod Kumar)		
Day 6	Medical specialties and subspecialities- (Dr. Ashish Srivastva)	Principles of family practice (FC1.9) (Dr. A.C Rajpurohit)	Discuss expectation of IMG from nation, society, colleagues, institutions, peers, patients and vice versa. (FC1.3) (Dr A.C Rajpurohit/Dr H.O Dixit/Dr Kanchal Lata)		Basic	c communication skills(FC5.1) (Dr. H.O. Dixit)		
Day 7	·			ular Activities u/Dr Sharad Kumar Singh)				

Date	9-10 AM	10-11 AM	11-12 Noon	12-01 PM	02-03 PM	03-04 PM	04-05 PM	
Day 8		iversal Precaution- H Hygiene/PPE and its Rajesh Yadav/Dr.Neelima Sing	s use (FC 2.3 & 2.5)	Use of external dev (FC (Mr. Brijesh	Yoga (Dr. H.O Dixit/Dr. Satyendra Mishra)			
Day 9	Radiation and Biosafety (FC2.3) (Dr. Ragini Singh/Dr. Akansha)	Family welfare and PNDT. (Dr. Neelima Singh Chauhan)	Use of Word Pro (Dr. H.O Dixit/Mr Pra	Yoga ((Dr. H.O Dixit/Dr. Satyendra Mishra)				
Day 10		Aid /BLS(A Batch — Fi Aid- Dr. H.S Nagar/Dr. Ashish,		Listening skills(FC5.2) (Dr. H. O Dixit)	Working with Spread sheet (FC 5.4) (Mr. Shashank Kirti/Mr Pramod Kumar)	Yoga ((Dr. H.O Dixit/Dr. Satyendra Mishra)		
Day 11		BLS (B Batch – First A Aid- Dr. H.S Nagar/Dr. Ashish,		Working with Power point (FC 5.4) (Mr. Shashank Kirti/Mr Pramod Kumar)	Importance of empathy in communication skills (FC 5.1)	Yoga (Dr. H.O Dixit/Dr. Satyendra Mishra))		
Day 12	Handling of Biohazard material. (FC2.4) (Dr. Abhishek Kumar/Mr. Sultan Ahmed) Needle stick injury/hospital injury- Hospitalpractices and management(FC2.6) (Dr. Rajesh Yaday)				Demonstrate use of Local language in Patient and Peer Interaction. (FC5.2) (Dr. H.O. Dixit)			
Day 13	case, ambulance referral. (FC			BMW Management(S) / Hospital visit. (FC2.7) (Dr. Rajesh Yadav/ Dr. Abhishek kumar)		Use of internet and work online(FC5.5) (Mr. Reehan Ahmed/Mr. Pramod Kumar) Communication skill & barriers communication (FC 5.1) (H.O. Dixit)		
Day 14	S	U	N	D	А	Y		

Date	9-10 AM	10-11 AM	11-12 Noon	12-01 PM	02-03 PM	03-04 PM	04-05 PM
Day 15		Confidentiality in pt. care. (Ethics) (Dr. Ashok Rawat)	Importance of English in medical Profession(FC5.3) (Dr. Sushma BJ)				
Day 16	Visit to blood bank/ Blood Donation (FC 2.6) (Dr. Neeta Kapoor)	Informed consent (Ethics/Prof.) (Dr. Neelima Singh Chauhan)	How to write application (FC 5.3) (Dr. H.O. Dixit)				
Day 17		Medico legal Issues (Ethics/Prof.) (Dr. Rinki Srivatsav)	Importance of good communication in medicine. (FC 5.1) (Dr. H.O. Dixit)	How to write essay (FC 5.3) (Dr. A.C. Rajpurohit)			
Day 18	National Health: goals and policies(FC3.1) (Dr. H.O Dixit)	National health Scenario(FC3.2) (Dr. A.C Rajpurohit)	Comprehend the learning pedagogy and its role in learning skills (Dr. H.S Nagar)	Consequences of unprofessional and unethical behavior. (FC4.1) (Dr. A.C Rajpurohit)	Medical Negligence (Ethics/Prof.) (Dr. Rinki Srivatsav)	Negligence (Dr A.C. Rajpurohit) Ethics/Prof.)	
Day 19	Health care syster		Health care systems in India. (FC3.3) (Dr. H.O. Dixit)	Community Health Center. (FC3.5) (Dr. H.O. Dixit)	Community Health Center(FC3.5) (Dr. H.O.Dixit)	Interaction with patients and families communities. (FC3.6) (Dr. A.C.Rajpurohit)	Extra Curricular Activities (Dr. Neelima Singh Chauhan)
Day 20	Professionalism and Ethics (FC4.1) (Dr. A.C Rajpurohit) Altruism as a virtue of a Physician(FC4.2) (Dr. Ashish Srivastava)		Understanding of the process of group learning and dynamics(FC4.12)	Observe patient and family interaction- video/role play (Dr. Neelim		Extra Curricular Activities (Dr. Neelima Singh Chauhan)	
Day 21	Sports (S.B Mishra/Dr. Manu/Dr. Sharad Kumar Singh)						

Date	9-10 AM	10-11 AM	11-12 Noon	12-01 PM	02-03 PM	03-04 PM	04-05 PM
Day 22	The role of yoga and meditation in personal health(FC4.8) (Dr. Sushma BJ)	The value of honesty and respect during interaction with peers, seniors, faculty. (FC4.3)	Mental Health Matters and stress Management(FC4.7) (Dr.S.B Mishra)	Components of Cultural competence(FC4.6) (Dr.A.C Rajpurohit)	Medical terminology (FC 5.3) (Dr. Rajeev Singh Chourasia)	terminology (Dr. Satyendra Mishra) (FC 5.3) (Dr. Rajeev Singh	
Day 23	The significance and methods of stress management and risk taking behavior(FC4.7) (Dr S.B Mishra))	Importance of interpersonal relationship while working in a health care team(FC4.10) (Dr. H.O. Dixit)	Working in as a health care team (FC4.4) (Dr. H.O. Dixit)	Maintaining professionalism in social media communications (Dr. Sushil Kumar)	Disability Competency (FC4.5) (Dr. Ashok Rawat)	Medical terminology (FC 5.3) (Dr. H.S. Nagar/ Dr. Pawan Banga)	
Day 24	Disability Competency. (FC4.5) (Dr. Ashok Rawat)	Disability Competency(FC4.5) (Dr. S.B Mishra)	Disability Compete (Dr . Kandapp	ncy Visit or SGD(FC4.5) va Yadav)	Disability Competency SDL(FC4.5) (Dr. Gurusimran) Medical terminolo gy (Dr. Rajeev Singh Chourasia/Dr.		terminolo gy (Dr. Rajeev Singh
Day 25	Nutritional role in hospital & What should you eat? (Dr. Abhishek Kumar)	TIME MANAGEMEN Management, Prioritiza Interruption (Dr. R.R Sukul/I	ation, Distractions and is (FC 4.9)	Medical terminology (FC 5.3) (Dr. Neelima Singh Chauhan)	Medical terminology (FC 5.3) (Dr. Nidhi Singh)	Extra curricula ((S.B Mishra/Dr. Manu Singh)	ar Activities
Day 26	Interactive lecture on Mentoring (4.11) (Dr. Sushil Kumar)	Understand Collaborative Learning. (FC4.15) (Dr. Abha Gupta)	Demonstrate understar methods of self-directe (Dr. Sushma BJ)	•	g of different Introduction to Medical termin		nshu/Dr. Shipra
Day 27		arch- Research Ethics Rajpurohit)	Medical termino (Dr Abha gupta/Dr	,	(C) Mis	TE COAT CEREMOI Dr. Neelima Singh Chauhan/Dr. S.B Shra/Dr. Manu/Dr Sharad Kumar)	
Day 28	S	U	N	D	Α	Y	

5. Breakup of contents by field / area of curriculum

1.Orientation Module: (30 hours)

- 1A. Introduction to institution/ campus/ facilities
- 1B. Role of doctors in the society
- 1C. History of Medicine and alternate systems
 1D. IMG roles / overview MBBS curriculum various career pathways
 1E. Principles of family

3. Community orientation module: (8 hours)

3A. National Health goals and policies/ health Care systems/ community health 3B. Interactions with patients and families, Communities.

5. Enhancement of Language and Computer Skills Module

- 5A. Communication
- 5B. Local Language training
- 5C. English Language training
- 5D. Computer Skills training

2. Skills Module: (35 hours)

2A. First Aid 2B. BLS

practice

- 2C.Universal precautions
- 2D.Waste management
- 2E.Immunization
- 2F.Documentation

4. Professional Development and Ethics Module (P&E): (40 hours)

- 4A. Concept of Professionalism and Ethics
- 4B. White coat Ceremony
- 4C. Professional behavior and altruistic behavior
- 4D. Working in a health care team
- 4E. Disability competencies
- 4F. Cultural competence
- 4G. Stress management
- 4H. Time management
- 4I. Interpersonal relationship
- 4J. Learning

6. Sports and extracurricular activities:(22 hours)

Sports should be for a mandatory 4 hours per week and extracurricular activities 2 hours per week, subject to a total of 22 hours.

Pandemic module (02 hours)

-History of outbreaks of pandemics