

Classes Schedule for MBBS (Part I & Part II)

Total Teaching Hours – Theory – 20

Clinical – 2 weeks

Hours	Topics/Lectures	To be taken by
1	Radiation & Interaction of X-Rays	Dr. Vandna
2	Radiation Protection	Dr. Vandna
3	Evolution of Radiodiagnosis & various Equipments, Radiological Investigations	Dr. Aditya
4	Head & Neck Imaging	Dr. Vandna
5	DO	Dr. Vandna
6	Genitourinary Imaging	Dr. Vandna
7	Do	Dr. Vandna
8	Gastrointestinal Imaging	Dr. Vandna
9	Do	Dr. Vandna
10	Pediatric Imaging	Dr. Vandna
11	Chest & Cardiovascular Imaging	Dr. Vandna
12	DO	Dr. Vandna
13	Musculoskeletal Imaging	Dr. Aditya
14	Do	Dr. Aditya
15	Breast Imaging	Dr. Vandna
16	Interventional Radiology	Dr. Vandna
17	Emergency Radiology & Interaction with Clinical Departments	Dr. Aditya
18	Imaging Protocols & Preparation	Dr. Aditya
19	Radiation Effects & Radiation Protection in Pregnancy	Dr. Vandna
20	PC & PNDT Act & its Medicolegal Complications	Dr. Vandna

Vandna

Syllabus for MBBS (Final Year Part 1 & Part 2)

Radiodiagnosis

1. Radiation & Interaction of X-Rays
2. Radiation Protection
3. Evolution of Radiodiagnosis & various Equipments
4. Radiological Investigations
5. Head & Neck Imaging
6. Genitourinary Imaging
7. Gastrointestinal Imaging
8. Pediatric Imaging
9. Chest & Cardiovascular Imaging
10. Musculoskeletal Imaging
11. Breast Imaging
12. Interventional Radiology
13. Emergency Radiology & Interaction with Clinical Departments
14. Imaging Protocols & Preparation
15. Radiation Effects & Radiation Protection in Pregnancy
16. PC & PNDT Act & its Medicolegal Complications

Vandana