Proposed clinical lectures 1st year MBBS

- **Surgery** 10 lectures.
- **Medicine** 05 lectures.
- **Gynae & obs** 02 lectures.
- **EYE** 01 LECTURES
- **Ent** 01 lectures
- **Paeds** 01 lectures.

Week	Department	Topic
1.	Paeds	Describe embryological basis of Common developmental anomalies
2.	Surgery	Describe Clinical effects of nerve injuries of the upper & lower limb
3.	Surgery	Explain the anatomical aspects of Injuries and dislocations of joints of limbs
4.	Surgery	Explain Clinical importance of coronary circulation with reference to angina & myocardial infection.
5.	Surgery	Explain the anatomical aspects of Fractures of bones of upper limb & lower limb
6.	Surgery	Describe anatomical basis of contracture, ganglia, pulp infection ,carpel tunnel syndrome
7.	Surgery	Explain the anatomical basis of femoral hernia, varicose vein ,bursitis & lymphadenitis
8.	Surgery	Describe anatomical basis of spread of carcinoma breast.
9.	Surgery	Define anatomical aspects of tamponade, pericarditis &paracentesis.
10.	Surgery	Define pleural effusion, pleural tap, pneumothorax, hydrothorax, haemothorax bronchogenic carcinoma, foreign body in airways in relation to anatomical aspects

11.	**Surgery**	**Topographical anatomy of neurovascular structures and organs frequently applied in clinical practice.**
12.	**Gynae &obs**	**Embryological basis of infertility and diagnostic procedures and treatment techniques applied**
13.	**Gynae &obs**	**Antenatal care, prenatal diagnosis and assessment of fetal well being**
14.	**Medicines**	**Department of physiology**
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19.	**eye**	**Department of physiology**
20.	**Ent**	**Department of physiology**

Proposed clinical lectures 2nd year MBBS

- **Surgery** **12 lectures.**
- **Medicine** **10 lectures.**
- **Gynae & obs** **02 lectures.**
- **EYE** **02 LECTURES**
- **Ent** **02 lectures**
- **Paeds** **02 lectures.**

Week	Department	Topic
1.	**Surgery**	Anatomio-clinical correlation of spinal cord lesions
2.	**Surgery**	Anatomio-clinical correlation of 5,7,9,10,11,& 12 cranial nerves lesions
3.	**Surgery**	Explain the anatomical basis of common scrotal swellings & undescended testis.
4.	**Surgery**	Explain the anatomical basis of abdominal wall weakness, hernia and umbilicus.
5.	**Surgery**	Explain the anatomical basis of peritonitis, intraperitoneal abscesses and adhesions.
6.	**Surgery**	Explain the anatomical basis of lesions of gall bladder and hepatobiliary system.
7.	**Surgery**	Explain the anatomical basis of lesions of pancreatitis
8.	**Surgery**	Explain the anatomical basis of lesions of small and large intestines
9.	**Surgery**	Explain the anatomical basis of lesions of anal canal like Hemorrhoids, fissures & sinus
10.	**Surgery**	Explain the anatomical basis of lesions of genito urinary system like obstructions &calculus
11.	**Surgery**	Explain the anatomical basis of lesions of lower urinary tract system like PBH.
12.	**Surgery**	Explain the anatomical basis of lesions of esophagus &stomach.
13.	**Ent**	Describe embryological basis of Common developmental anomalies of ear, Tracheo – esophageal fistula cleft lip and palate
14.	**Ent**	Describe anatomical aspects of 2nd and 8th cranial nerve lesions

15.	**paeds**	Explain embryological basis of Common congenital anomalies of the cardio vascular system..
16.	**paeds**	Explain embryological basis of Common congenital anomalies of GIT system.& defects of diaphragm
17.	**Gynae**	Explain embryological basis of common developmental anomalies of female reproductive system.
18.	**Gynae**	Explain anatomical basis of common clinical conditions of female reproductive organs eg uterovaginal prolapse Etc.
19.	**Eye**	Describe embryological basis of Common developmental anomalies of eye.
20.	**Eye**	Describe anatomical aspects of brain stem lesions including 1^{st} ,3^{rd} ,4^{th} and 6^{th} cranial nerve lesions & visual pathway
21.	**Medicine**	**DEAPRTMENT OF PHYSIOLOGY**
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