

Master of Surgery (Orthopedics)

Course Duration: 03(Three years) with 2 years training in general Surgery/Orthopedics.

Date of Commencement: July of each year.

Eligibility for admission: MBBS or its equivalent degree recognized by DMDC.

Examination Format: Consists of 3 reports. A student must have 2 years training in general surgery OR one year training in Orthopedics before entry into the second part.

The course of studies and examinations, total marks allotted and pass marks shall be as follows:


Subject of Studies	Parts of examination	Marks Allotted	Pass Marks	
Part-1 Paper-I (Anatomy)	Written	100	60	
	Oral & Practical	100	60	
	Paper-II (Physiology, Biochemistry Pharmacology)	Written	100	60
		Oral & Practical	100	60
	Paper-III (Microbiology including basic immunology and pathology)	Written	100	60
		Oral & Practical	100	60
Part-2 Paper-I (General Surgery)	Written	100	60	
	Oral	100	60	
	Clinical & Practical	100	60	
	Paper-II (Bio statistics applied immunology genetics, metallergy, Bio-mechanics)	Written	100	60
		Oral & Practical	100	60

Part-3 Paper -I (Traumatology)	Written	100	60
	Oral	100	60
	Clinical & Practical	200	120
Paper-II (Orthopaedic surgery)	Written	100	60
	Oral	100	60
	Clinical & Practical	200	120
Thesis		200	120
Thesis defense		100	60

Candidates failing in the paper/papers oral, Practical, clinical exam shall be required to appear again in all the papers and oral, practical and clinical exam while re-appearing in the same examinations.

A candidate must pass the 1st and second part examination within a maximum of 8 times and 3rd part examinations by 6 terms after which the candidate shall be barred from continuing the course.

MS COURSE DURATION & SUBJECTS OF STUDY

1 st year	2 nd year	3 rd year	4th year	5 th year	
6 (six) Months	General surgery, Neurosurgery, Urology, Radiology/Biostatistics. Immunology, Biomechanics etc.	Thesis-Ortho- Trauma Kxanr Part-A2	Orthopaedics & traumatology		<u>Exam.</u> <u>Part-B</u>
Science	<u>Basic</u> <u>Science</u> <u>Exam.</u>	Thesis 			
	Exam Part AI	INDOOR	OPD Emergency and other Academic Activities		Thesis Thesis defense

Examination Part-A1 after completion of 6(six) months. Part A2 Examination at the end of 3(three) Years. Part B Examination at the end of 5(five) Years.

Any problem with Training Programme will be looked into on individual basis and Dept. Chairman/Clinical Tutors will solve the problem.