

Annex 'A'

Program structure & Clinical Rotations

Level-III MS Degree Programs (4 years)

MS General Surgery			
1-15 months	16-18 months	19-24 months	25-48 months
General Surgery	Orthopaedics and Trauma	Three rotations of two months each out of following: <ul style="list-style-type: none">i. Plastic Surgeryii. Urologyiii. Cardiac Surgeryiv. Paediatric Surgeryv. Thoracic Surgeryvi. Vascular Surgeryvii. Colorectal Surgeryviii. Breast Surgeryix. Hepatopancreaticobiliary and Liver Transplant	General Surgery

MS Anaesthesia			
1-12 months	13-24 months	25-36 months	37-48 months
<ul style="list-style-type: none">• Anaesthesia• Post-anesthesia care unit (PACU) (1 month)	<ul style="list-style-type: none">• Anaesthesia for General Surgery – 3 months• Anaesthesia for Obstetrics and Gynaecology – 3 months• Anaesthesia for Orthopaedics and Trauma – 3 months• ICU – 3 months	Anaesthesia for: <ul style="list-style-type: none">i. Neurosurgeryii. Urologyiii. ENT/ Head and Neck Surgeryiv. Plastic and Reconstructive Surgery Cardiothoracic Anaesthesia (1 month)	<ul style="list-style-type: none">• Anaesthesia• Elective Rotations<ul style="list-style-type: none">○ Acute and Chronic Pain Services – 1 month○ Liver Transplant Anaesthesia – 1 month

MS Obstetrics and Gynaecology			
1-6 months	7-12 months	13-15 months	16-48 months
Obstetrics and Gynaecology	General Surgery	<ul style="list-style-type: none">• Neonatology – 6 Weeks• Any one of the following – 6 Weeks<ul style="list-style-type: none">○ Radiology○ Anaesthesia○ General Medicine○ Urology	Obstetrics and Gynaecology

MS Ophthalmology			
1-6 months	7-12 months	13-18 months	19-48 months
Ophthalmology	General Surgery – 4 months Neurosurgery – 2 months	Rotations of six weeks each: <ul style="list-style-type: none"> • Vitreo-retina • Cornea Clinic • Glaucoma Clinic • Community Ophthalmology 	<ul style="list-style-type: none"> • Ophthalmology • Rotations in Final Year <ul style="list-style-type: none"> ○ Neurology (2 weeks) ○ Pathology (2 weeks) ○ Radiology (2 weeks)

MS Otorhinolaryngology			
1-6 months	07-12 months	13-18 months	19-48 months
Otorhinolaryngology	General Surgery	Rotations of two months each: <ul style="list-style-type: none"> • Head and Neck Surgery • Otology Clinic (Including Hearing Rehabilitation) • Rhinology Clinic 	<ul style="list-style-type: none"> • Otorhinolaryngology

Level-III MS Degree Programs (5 years)

Program	Before Intermediate Examination			After Intermediate Examination
	1-6 months	7-18 months	19-24 months	25-60 months
MS Plastic Surgery	Plastic Surgery	General Surgery	<ul style="list-style-type: none"> Any two rotations of three months each: <ul style="list-style-type: none"> Orthopaedic Surgery Otorhinolaryngology Dermatology Oral & Maxillofacial Surgery 	<ul style="list-style-type: none"> Plastic Surgery
MS Paediatric Surgery	Paediatric Surgery	General Surgery	<ul style="list-style-type: none"> Any three rotations of two months each: <ul style="list-style-type: none"> Paediatric Orthopaedic Surgery Paediatric Neurosurgery Paediatric Urology 	<ul style="list-style-type: none"> Paediatric Surgery
MS Neurosurgery	Neurosurgery	General Surgery	<ul style="list-style-type: none"> Any three rotations of two months each: <ul style="list-style-type: none"> Neurology Neuroradiology Spine Neurosurgery Endovascular Surgery Neuro-critical care Paediatric Neurosurgery 	<ul style="list-style-type: none"> Neurosurgery
MS Orthopaedic Surgery	Orthopaedic Surgery	General Surgery	<ul style="list-style-type: none"> Any three rotations of two months each: <ul style="list-style-type: none"> Spine Arthroplasty Paediatric Orthopaedics Hand Surgery 	<ul style="list-style-type: none"> Orthopaedic Surgery
MS Cardiac Surgery	Cardiac Surgery	General Surgery	<ul style="list-style-type: none"> Two rotations of three months each: <ul style="list-style-type: none"> Vascular Surgery Thoracic Surgery 	<ul style="list-style-type: none"> Cardiac Surgery
MS Thoracic Surgery	Thoracic Surgery	General Surgery	<ul style="list-style-type: none"> Two rotations of three months each: <ul style="list-style-type: none"> Pulmonology and Critical Care Cardiac Surgery 	<ul style="list-style-type: none"> Thoracic Surgery
MS Urology	Urology	General Surgery	<ul style="list-style-type: none"> Nephrology – 2 months Renal Transplant – 2 months ICU – 1 month Radiology – 1 month 	<ul style="list-style-type: none"> Urology