

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: i. Plastic Surgery ii. Urology iii. Cardiac Surgery iv. Paediatric Surgery v. Thoracic Surgery vi. Vascular Surgery vii. Colorectal Surgery viii. Breast Surgery ix. 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: i. Neurosurgery ii. Urology iii. ENT/ Head and Neck Surgery iv. 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


