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### 2.3.2 The use of Clinical Skills Laboratory and Simulation Based Learning



SIMULATION BASED LEARNING

1	Program		Simulator used	These In
		Anatomy	Digital Simulation Lab	Theory/Practical
				Theory and Practica
2		Physiology	CAL Lab	
			Simulated Patient	Practical
				Theory
			Soft Tissue Injection Trainer	
3		Biochemistry	Gluteal Region IM injection trainer	Practical
		Biochernistry	Demonstration in Hospital Service Lab	Practical
			IV Injection Arm	Practical
	⊈.			Practical
			CAL Lab	
		Pharmacology	Pharmacy	Practical
4			Soft Tissue Injection Trainer	Practical
			Gluteal Region IM injection trainer	Theory and Practical
			IV Injection Arm	Theory and Practical
5		Pathology	Retina Roader (Teaching	
		(interest)	Retina Reader ( Teaching aid with microscope	Theory
6	1	Microbiology	Visit to Service Lab	
	MBBS		VISIT TO SERVICE Lab	Practical
7	t	Forensic Medicine	Simulated Datient	
1			Simulated Patient	Practical
	f		Simulated Copurt Scene	Practical
			Teaching device attached to OPD unit	
8		ENT	Opposel Days D'	Practical
			Mannequin for Track and Lab	Practical
	Γ		Mannequin for Tracheal Intubation	Practical
9	Γ	Ophthelmal	Appasamy Simulators for Cataract surgery	
		Ophthalmology		Practical
				Theory
			Catheterization Model Male	<b>D</b>
10		Surgery	Catheterization Madel	Practical
			Suturo Drootion De Italia	Practical
			Advanced Suminus	Practical
			Advanced Surginal O. (	Practical
				Practical
				Practical
			rauma Manikin	heory and Practical
			rauna manikin	heory and Practical
	L		V Injection Arm	

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-Y				
11		Medicine	Catheterization Model Male	Practical
			Catheterization Model Female	Practical
			Central Venous Catheterization simulator	Practical
			Whole Body CPR Mannequin with Monitor and Printer	Practical
			Soft Tissue Injection Trainer	Practical
			Gluteal Region IM injection trainer	Practical
1			Simulated Patient	Theory and Practica
			Mannequin for Tracheal Intubation	
			IV Injection Arm	
	-		Neonatal Scalp Venipuncture Model	Practical
		Pediatrics	IV Injection Arm	Theory and Practical
			Soft Tissue Injection Trainer	Theory and Practical
			Gluteal Region IM injection trainer	Theory and Practical
12	MBBS		Neonatalie	Theory and Practical
1.1			Baby Obstruction Infant CPR simulator	Theory and Practical
			Infant Manikin Prestan	Theory and Practical
			Tracheal Head	Theory and Practical
			Simulated Patient	Practical
_	-		Catheterization Mannequin Female	Practical
	-	OBG	Midwifery Training Simulator( Vaccum Delivery mode )	Theory and Practical
13			Female Pelvic Trainer Advanced	Theory and Practical
			Vulval Training Suturing Simulator	Theory and Practical
			Simulated Patient	Practical
-		Anaesthesia	Mannequin for Tracheal Intubation	Practical
			Basic Life support Manequin Half Body	Practical
			Trauma Mannequin	Practical
14			Central Venous Catheterization simulator	Practical
			Whole Body CPR mannequin with Monitor and Printer	Practical
			Simulated Patient	Practical

Dr Alka Agrawal Dean

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#### Simulation Based Training Schedule MBBS Second Year ( Phase II ) ( 2020-21 Batch) 08.02.2022-31.12.2022 Timings- 9 AM-10 AM

Department	GENERAL	GENERAL SURGERY	ENT	OPHTHALMOLOGY	PEDIATRICS	OBG
Department	MEDICINE		Thursday	Thursday	Friday	Monday
Day	Tuesday	Wednesday	Thursday		(Skill Lab)	(Skill Lab)
Venue	(Skill Lab)	(Skill Lab)	(In Dept)	(In Dept)	(SKIII Lab)	
Vollag				Batch		
Date				E	Н	F
.2.22 -28.2.22	В	С	D	D	G	Е
.3.22-31.3.22	А	В	С	C	F	D
.4.22- 30.4.22	J	A	В	В	E	С
1.5.22-31.5.22	1	J	A	A	D	В
1.6.22-30.6.22	Н	1	J		С	A
1.7.22-31.7.22	G	Н			В	J
1.8.22-31.8.22	F	G	Н			
1.9.22-30.9.22				G	J	Н
1.10.22-31.10.22	D	E	F	F		G
1.11.22-30.11.22	С	D	E		G	E
1.12.22-31.12.22	A	В	С	D		

BATCH-A	ROLL No 1-10		
ВАТСН-В	ROLL No 11-20		
BATCH-C	ROLL No 21-30		
BATCH-D	ROLL No 31-40		
BATCH-E	ROLL No 41-50		
BATCH-F	ROLL No 51-60		
BATCH-G	ROLL No 61-70		
ВАТСН-Н	ROLL No 71-80		
BATCH-I	ROLL No 81-90		
BATCH-J	ROLL No 91-100		



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#### Simulation Based Training Schedule MBBS Third Year Phase I ( 2019-20 Batch) 07.02.2022-06.10.2022 Timings- 10 AM-12 Noon

Department	MEDICINE	SURGERY	OBG	PEDIATRICS	ENT	OPHTHALMOLOGY
Day	Monday	Tuesday	Wednesday	Thursday	Friday	Friday
Venue	(Skill Lab)	(Skill Lab)	(Skill Lab)	(Skill Lab)	( In Dept )	( In Dept )
Date	Batch					
7/2/22-6/3/22	Α	В	С	D	G	Н
	Н	A	В	С	F	G
7/3/22-6/4/22	G	Н	A	В	E	F
7/4/22-6/5/22	F	G	н	A	D	E
7/5/22-6/6/22		F	G	Н	С	D
7/6/22-6/7/22	E		F	G	В	С
7/7/22-6/8/22	D	E		F	A	В
7/8/22-6/9/22	С	D	E	r	H	A
7/9/22-6/10/22	B	C	D	E		

BATCH DISTRIBUTION 7/2/22- 6/10/22			
BATCH A	ROLL NO 1-12		
ВАТСН В	ROLL NO 13-24		
BATCH C	<b>ROLL NO 25-36</b>		
BATCH D	ROLL NO 37-48		
ВАТСН Е	ROLL NO 49-60		
BATCH F	ROLL NO 61-72		
BATCH G	ROLL NO 73-84		
ВАТСН Н	ROLL NO 85-100		

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