

GOVERNMENT MEDICAL COLLEGE & HOSPITAL SECTOR 32, CHANDIGARH

LOGBOOK Phase III Part I MBBS

PERSONAL DETAILS

Paste Passport Size Photo

Name of the Student	
Class Roll No.	
Date of Admission to MBBS Course	
Date of beginning of the Phase III- Part I	
University Registration Number	
Permanent Address	
Present Address	
Email ID	
Mobile Number	
Parents/Guardian Email ID	
Parents/ Guardian Mobile No.	

This is to certify that the student Mr. / Ms. ______ has satisfactorily completed all the essential requirements including certifiable competencies as prescribed by National Medical Commission, for Phase III Part I MBBS curriculum in the following subjects:

Subject	Community Medicine	Forensic Medicine and Toxicology	Ophthalmology	Otorhinolaryngol ogy (ENT)
HOD Sign/date & Remarks if any				
Subject	AETCOM Module	Pandemic Module		
HOD Sign/date & remarks if any				
Subjects that roll	on to MBBS Phase	e III Part II		
Subject	General Medicine	General Surgery	Obstetrics/Gynaeco logy	Pediatrics
HOD Sign/date & remarks if any				
Subject	Orthopaedics	Dermatology	Respiratory medicine	Psychiatry
HOD Sign/date & remarks if any				
Subject	Radio-diagnosis	Radiotherapy	Dentistry	Anaesthesiology
HOD Sign/date & remarks if any				

LOG BOOK CERTIFICATE

This is to certify	the candidate Mr./	/Ms					
Roll No admitted in the year 2019-20 in the Government Medical College &							
Hospital, Sector 32, Chandigarh has satisfactorily completed all assignments / essential							
requirements ment	tioned in this Log b	book for Phase III I	Part I MBBS course	e in the designated			
subjects / AETC	OM / Pandemic M	Module during the	period from	to			
_		mmative MBBS III	Professional Part I U	Jniversity (Panjab			
Subject	Community Medicine	Forensic Medicine and Toxicology	Ophthalmology	Otorhino- laryngology (ENT)			
Signature of Faculty In- charge		Tomestogy					
Head of the Department							
Place:			Counter-signed by	Director Principal			
Date:							

	as not eligible in firs and time frame for i						
This is to certify th	at Mr. / Ms		is no	ot eligible to			
appear for the summative (Panjab University) examination session in the							
subject/s as mentioned below:							
The reasons for the	ineligibility are:						
The remedial meas	ures suggested are:						
The time frame for	the next review is b	y:					
Subject	Community Medicine	Forensic Medicine and Toxicology	Ophthalmology	Otorhino- laryngology (ENT)			
Signature of Faculty In-							
charge							
Head of the Department							
			<u> </u>				
Place:	Countersigned by Director Principal						
Date:	ite:						

GENERALINSTRUCTIONS

- 1. The logbook is a verified record of the academic/co-curricular activities of the student, who would be responsible for maintaining his/her logbook.
- 2. The student is responsible for getting the entries in the logbook verified by the faculty incharge regularly.
- 3. Entries in the logbook will reflect the activities undertaken in the department and are to be scrutinized by the faculty in-charge of the concerned department.
- 4. The logbook includes are record of various activities by the student like:
 - Attendance
 - Record of completion of pre-determined activities
 - Acquisition of selected certifiable competencies
 - Timely completion
 - Quality of write-up of reflections
 - Overall participation and performance in sessions
- 5. The logbook is the record of work done by the candidate in that department and is an essential requirement towards eligibility for appearing in the summative final university examinations.
- 6. The logbook should be verified by the college before submitting the application of the students for the University examination.

Reflection writing by student on various components:

- 1. Students are required to write reflections on overall experience of Self-Directed Learning (SDL), Aligned Integrated Topics (AITo) and AETCOM and pandemic modules, AND Learner-Doctor Method of clinical encounter.
- 2. For reflections the following structure should be used:
 - What happened? (What teaching learning experience did you undertake)

What exactly happened (in your own words)? What did you see? What was your reaction? What did other people do, e.g. colleague, faculty? What are the key aspects of the situation?

• **So what?** (What did you learn from this experience or what change did this session make in your learning of the subject)

What were you trying to achieve? What were the reasons for the way you responded? What beliefs and values influenced your actions? What assumptions did you make? What "good" emerged from the situation e.g. for self, others?

• What next? (How will you apply this knowledge in future?)

What are the implications for you, others involved? What might you do differently if faced with a similar experience again? What would be the consequences of alternative actions for yourself, others? What are the best ways of getting further information about the experience should it arise again?

INSTRUCTIONS FOR COMPLETING CERTIFIABLE COMPETENCIES TABLES

Column 1:

Attempt at activity by learner: Indicate if:

- a. First attempt (or) only attempt
- b. Repeat (R) of a previously done activity
- c. Remedial (Re)

Column 2:

Rating - Use one of three grades:

- a. Below Expectation (B)
- b. Meet Expectation (M)
- c. Exceed Expectation (E)

Column 3:

Decision of faculty

- a. C: activity is completed, therefore closed and can be certified, if needed
- b. R: Repeat
- c. Re: activity needs remedial action (usually done after repetition did not lead to satisfactory completion)

Description of the course	
<u>F</u>	Page numbers
AETCOM	10-11
Pandemic module	12
Aligned and Integrated Topics	13
Community Medicine	14-17
Forensic Medicine and Toxicology	18-20
Ophthalmology	21-24
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Radiotherapy	65
Anaesthesiology	66-67
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Sports and Extra-curricular Activities	71
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	Pandemic module Aligned and Integrated Topics Community Medicine Forensic Medicine and Toxicology Ophthalmology Otorhinolaryngology (ENT) General Medicine General Surgery Obstetrics and Gynaecology Paediatrics Orthopaedics Dermatology Psychiatry Respiratory Medicine Radio-diagnosis Radiotherapy Anaesthesiology Dentistry Sports and Extra-curricular Activities Assessment Marks

AETCOM MODULE PHASE III PART I

S	Module No.	Topic	Attendance	Signature of
No			%	Faculty
	36 11 04			
1.	Module 3.1	The foundations of communication – 3		
		(Department of Community Medicine)		
2.	Module 3.2	Case studies in bioethics - Disclosure of medical		
		errors(Department of General Medicine)		
3.	Module 3.3	The foundations of communication – 4		
		(Department of Ophthalmology)		
4.	Module 3.4	Case studies in bioethics – Confidentiality		
		(Department of Otorhinolaryngology)		
5.	Module 3.5	Case studies in bioethics - Fiduciary duty		
		(Department of General Surgery)		

Reflections by student on overall experience of AETCOM:
Attendance percentage:
Signature Coordinator AETCOM:

PANDEMIC MODULE

S No	Module	Topic	Lead	Attendance	Signature
	No.		Department	%	of Faculty
1.	Module	Outbreak Management including	Community		
	3.1	Quarantine, Isolation, Contact	Medicine		
		Tracing			
2.	Module	Interdisciplinary Collaboration,	Community		
	3.2	Principles of Public Health	Medicine		
		Administration, Health			
		Economics, International Health			
3.	Module	Operational Research, Field	Community		
	3.3	work, Surveillance	Medicine		

	Reflections	by	student	on	overall	experience :
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Attendance percentage:

Signature Coordinator Pandemic Module:

ALIGNED INTEGRATED TOPICS

S. No	AITo	Lead Department	Signature of Faculty Coordinator
1	Anemia	Pediatrics	
2	Jaundice	General Medicine	
3	COPD	Respiratory Medicine	
4	CAD / MI	General Medicine	

Reflections by student on overall experience of AITO:

Signature Coordinator AITo:

COMMUNITY MEDICINE

CERTIFIABLE COMPETENCIES

1	2	3		4		5	6	7	8
	Name of Activity		activity F: First R: Repeat Re: Remedial		B: Below expectations M: Meets expectation		Decision of faculty C: Completed R: Repeat Re: Remedial	faculty and date	Feedback Received Initials of learner
Certifi	able competencie	es / proce	edura		-		e earlier phas	ses	
Certifi	able competencie	es / proce	edura	l skills o	con	apleted in th	e present Pha	ase	

Signature of HOD

Session No	SDL Topic	Date	Signature of Faculty In- charge
SDL1	Modes of transmission and measures for prevention and		Charge
SESSION 1	control of communicable and non-communicable		
2222131 (1	diseases		
SDL1	Modes of transmission and measures for prevention and		
SESSION 2	control of communicable and non-communicable		
	diseases		
SDL2	Describe the aetiology and basis of water borne		
SESSION 1	diseases/ jaundice/hepatitis		
SDL 2	Describe the aetiology and basis of water borne		
SESSION 2	diseases/ jaundice/hepatitis		
SDL3	Describe the principles and enumerate the measures to		
SESSION 1	control a disease epidemic		
SDL3	Describe the principles and enumerate the measures to		
SESSION 2	control a disease epidemic		
SDL4	Describe occupational disorders of health professionals		
SESSION 1	and their prevention and management		
SDL4	Describe occupational disorders of health professionals		
SESSION 2	and their prevention and management		

Attendance Percentage in SDL:

Signature of HOD:

CLINICAL POSTING

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each enco	ounte
1.	
2.	
3.	
4.	
5.	
6.	

	f clinical training' (clinical clerkship) in Community Medicine:
Attendance lectures:	
Attendance clinical postings: Teacher In-charge/HOD Sign/date:	
reacher in-charge/110D Sign/date.	

FORENSIC MEDICINE

CERTIFIABLE COMPETENCIES

1	2	3	4	5	6	7	8
Competency	Name of	Date	Attempt at	Rating	Decision	Initial	Feedback
No.	Activity		activity	B: Below	of faculty	of	Received
	-		F: First	expectations	C:	faculty	
			R: Repeat	M: Meets	Completed	and	Initial
			Re:	expectation	R:	date	of
			Remedial	E: Exceeds	Repeat		learner
				expectations	Re:		
					Remedial		
Certifiable co	mpetencies / prod	cedural	skills comp	leted in the ear	lier phases	T	•
Certifiable co	mpetencies comp	leted i	n the present	phase			
Certifiable Pro	ocedural Skills:						
Documentation							
certification o	f trauma (I)						
	l certification of						
death (D)							
_	entation related						
to emergency							
	of medical-legal						
cases e.g. Age							
sexual assault	` ′						
_	communication						
in medico-leg							
police, public health							
authorities, of							
departments, e	etc. (D)						

Signature of HOD

Session	SDL Topic	Date	Signature of Faculty
No			In-charge
SDL1	Organ Transplantation and The Human		
SESSION 1	Organ Transplant (Amendment) Act 2011		
SDL1	Organ Transplantation and The Human		
SESSION 2	Organ Transplant (Amendment) Act 2011		
SDL2	PC&PNDTand Domestic Violence Act		
SESSION 1	2005		
SDL 2	PC&PNDTand Domestic Violence Act		
SESSION 2	2005		
SDL3	Describe the Consumer Protection Act-		
SESSION 1	1986, Workman's Compensation Act &		
	ESI Act		
SDL3	Describe the Consumer Protection Act-		
SESSION 2	1986, Workman's Compensation Act &		
	ESI Act		

Attendance Percentage in SDL:

Signature of HOD:

CASUALTY POSTING (Forensic Medicine)

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each encounter
1.
2.
3.
4.
5.
6.
Reflections on 'Learner doctor method of clinical training' (clinical clerkship) in CASUALTY:
Attendance lectures:
Attendance clinical postings:
Teacher In-charge/HOD Sign/date:

OPTHALMOLOGY

CERTIFIABLE COMPETENCIES

		CLI	\ 111 11	IDDE CON	II ETENCIES	<u> </u>		
1		2	3	4	5	6	7	8
Competer No.		Name of Activity petencies / proc		Attempt at activity F: First R: Repeat Re: Remedial I skills com	Rating B: Below expectations M: Meets expectation E: Exceeds expectations	of faculty C: Completed R: Repeat Re: Re:	Initial of faculty and date	Feedback Received Initial of learner
Certifiab	le com	petencies comp	leted i	n the prese	nt phase			
OP9.1 Demonstrate the correct technique to examine extra ocular movements (Uniocular & Binocular) 5								
Certifiab	le Pro	cedural Skills:						
Visual acu	uity tes	ting (I)						
Digital to	nometr	y (D)						
Indirect o	phthalr	noscopy (O)						
Epilation	(O)							
Eye irriga	tion (I))						
Instillation	n of ey	e medication (I)						
Ocular ba	ndagin	g (I)						

Session	SDL Topic	Date	Signature of Faculty
No			In-charge
SDL1	Pupillary light reflexes and pathway		
SESSION 1			
SDL1	Pupillary light reflexes and pathway		
SESSION 2			
SDL2	Conjunctivitis, Trachoma		
SESSION 1			
SDL 2	Conjunctivitis, Trachoma		
SESSION 2			
SDL3	Diabetic and Hypertensive Retinopathy		
SESSION 1			
SDL3	Diabetic and Hypertensive Retinopathy		
SESSION 2			
SDL4	NPCB- I		
SESSION 1			
SDL4	NPCB- I		
SESSION 2			
SDL5	Ocular adnexa and associated disorders		
SESSION 1			
SDL5	Ocular adnexa and associated disorder		
SESSION 2			

Attendance Percentage in SDL	Attendance	Percentage	in	SDL
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Signature of HOD:

CLINICAL POSTING

Write i	nitials (not names) and ID of cases / vis	its and the diagnosis / l	earning topic during eac	ch encounter
1.				
2.				
3.				
4.				
5.				
6.				

Reflections on 'Learner doctor method of clinical training' (clinical clerkship) in Ophtha	almology:
Attendance lectures:	
Attendance clinical postings:	
Teacher In-charge/HOD Sign/date:	

ENT CERTIFIABLE COMPETENCIES

	CE	1 11 11	ADLE CON	IPE I ENCIES	1		
1	2	3	4	5	6	7	8
Competency No.	Name of Activity	Date	at activity	B: Below expectations	of faculty C:	of faculty	Feedback Received
			F: First R:	M: Meets	1	and date	Initials of
			Repeat	1	R: Repeat		oi learner
			-		Re:		icarrier
			Remedial	expectations	Remedial		
Certifiable co	mpetencies / p	rocedu		mpleted in the		ses	l
Anterior nasal packing (D)					Ī		
	mpetencies co	mpleted	l in the pres	sent phase	Į.		
Integrated with							
Pediatrics							
Interpret X-ray	of the paranasal						
sinuses and mas	stoid; and /or use						
written report ir	case of						
management							
Interpret CXR i	n foreign body						
aspiration and l	ower respiratory						
tract infection, u							
significance of	thymic shadow						
in pediatric che	in pediatric chest X-rays						
Certifiable Pr	ocedural Skill	S					<u>'</u>
Anterior nasal	packing (D)						
Otoscopy (I)							

Session	SDL Topic	Date	Signature of
No			Faculty In-charge
SDL1	Noise Pollution		
SESSION 1			
SDL1	Noise Pollution		
SESSION 2			
SDL2	NPPCD		
SESSION 1			
SDL 2	NPPCD		
SESSION 2			
SDL3	HIV manifestations in ENT		
SESSION 1			
SDL3	HIV manifestations in ENT		
SESSION 2			

Attendance P	ercentage	in	SDL:
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Signature of HOD:

CLINICAL POSTING

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each encounter
1.
2.
3.
4.
5.
6.

F	Reflections on 'I	∡earner doctor r	nethod of clin	ical training'	(clinical clerks	ship) in ENT:
	nce lectures:					
	nce clinical posti					
Teacher	In-charge/HOD	Sign/date:				

GENERAL MEDICINE

CERTIFIABLE COMPETENCIES

1	2	3	4	5	6	7	8
Compete		Date		Rating	Decision	_	Feedback
ncy No.	2 (02220 02 12002) 103		at	g	of faculty	of	Received
			activity	B: Below	C:	faculty	Initial
			F: First	expectations	Completed	and	of
			R:	M: Meets	R:	date	learner
			Repeat		Repeat		
			Re:	expectation	Re:		
			Remedial	E:	Remedial		
				Exceeds			
				expectation			
				S			
	le competencies / prod	cedural	skills comp	leted in the ea	arlier phase	S	1
Venipunc	` '						
	ular injection (D)						
	al injection (D)						
	eous injection (D)						
	le competencies comp	leted in	the presen	t phase		•	1
IM 1.18	Perform and interpret						
	a 12 lead ECG 3						
IM2.10	Order, perform and						
	interpret an ECG 3						
IM 2.22	Perform and						
	demonstrate in a						
	mannequin BLS 1	ļ					
µM 11.12	Perform and interpret						
	a capillary blood						
	glucose test 3						
77.6.4.4.5	D 0 11						
	Perform and interpret						
	a urinary ketone						
	estimation with a						
	dipstick 3						

Certifiable Procedural Skills			
Venipuncture (I)			
Intramuscular injection (I)			
Intradermal injection (D)			
Subcutaneous injection (I)			
Intra Venous (IV) injection (I)			
Urinary catheterization (D)			
Basic life support (D)			
Cardiac resuscitation (D)			
Peripheral blood smear interpretation (I)			
Bedside urine analysis (D)			

Log book documentation	Date	Faculty signature
IM1.30 Administer an intramuscular injection with an appropriate		
explanation to the patient		
IM4.14 Perform and interpret a sputum AFB		
IM4.17 Observe and assist in the performance of a bone marrow		
aspiration and biopsy in a simulated environment		
IM4.20 Interpret a PPD (Mantoux)		
IM9.19Assist in a blood transfusion		
IM10.21 Describe and discuss the indications for and insert a		
peripheral intravenous catheter		
IM25.9 Assist in the collection of blood and other specimen cultures		
IM4.13 Perform and interpret a sputum gram stain		
IM4.15 Perform and interpret a malarial smear		
IM4.19 Assist in the collection of blood and wound cultures		
IM5.15 Assist in the performance and interpret the findings of an		
ascitic fluid analysis		
IM10.20 Describe and discuss the indications to perform arterial		
blood gas analysis: interpret the data		
IM 21.5 Observe and describe the functions and role of a poison		
center in suspected poisoning		

Signature of HOD

Session	SDL Topic	Date	Signature of
No			Faculty In-charge
SDL1	Physiology of the hypothalamo-		
SESSION 1	pituitary - thyroid axis		
SDL1	Physiology of the hypothalamo-		
SESSION 2	pituitary - thyroid axis		
SDL2	Diabetic Retinopathy		
SESSION 1			
SDL 2	Diabetic Retinopathy		
SESSION 2			
SDL3	Pain relief in ACS; Lifestyle changes		
SESSION 1	in atherosclerosis / post coronary		
	syndromes		
SDL3	Pain relief in ACS; Lifestyle changes		
SESSION 2	in atherosclerosis / post coronary		
	syndromes		

Attendance Percentage in SDL:

Signature of HOD:

CLINICAL POSTING

write ii	muais (not names) and ID of	cases / visits and th	e diagnosis / learnir	ig topic during eac	n encounter
1.					
2.					
3.					
4.					
5.					
6.					

Reflections on 'Learner	doctor method of clinic	cal training' (clinical o	clerkship) in General	Medicine:
Attendance lectures:				
Attendance clinical postir	ngs:			
Teacher In-charge/HOD S				

GENERAL SURGERY

CERTIFIABLE COMPETENCIES

1		3		5	6	7	8
Competency No.	Activity	Date	at activity F: First R: Repeat Re: Remedial	B: Below expectations M: Meets expectation E: Exceeds expectations	R: Repeat Re: Remedial	Initial of faculty and date	Feedback Received Initials of learner
Certifiable co	ompetencies / p	rocedui	ral skills cor	npleted in the	earlier phas	es	Ī
Certifiable co	ompetencies co	mpleted	in the pres	ent phase	<u> </u>		
	_			_			
C 4'C' II D	1 10111						
Basic suturing	rocedural Skill	S	l	Ī			1
Dasic suturnig	3 (1)						
Basic wound	care (I)						
Basic bandagi	ing (I)						
Incision & dra	_						
superficial ab							
Early manage (I) and trauma (D)	ment of trauma a life support						
Log book de	ocumentation				Date	Facu sign	ılty ature
SU3.2 Obse	erve blood trans	fusions					
	serve common s al procedures; C cedures.						

Signature of HOD

Session	SDL Topic	Date	Signature of Faculty In-charge
No			
SDL1	Parenteral fluids		
SESSION 1			
SDL1	Parenteral fluids		
SESSION 2			
SDL2	Bio Hazard disposal		
SESSION 1			
SDL 2	Bio Hazard disposal		
SESSION 2			
SDL3	Enteral Nutrition		
SESSION 1			
SDL3	Enteral Nutrition		
SESSION 2			

Attendance Percentage in SDL:

Signature of HOD:

CLINICAL POSTING

Write initials (not names) an	nd ID of cases / visits and	the diagnosis / learning to	opic during each encounte
1.			
2.			
3.			
4.			
5.			
6.			

Reflections on 'Learner doctor method of clinical training' (clinical clerkship) in General Surgery:
Attendance lectures:
Attendance clinical postings:
Teacher In-charge/HOD Sign/date:

OBSTRETICS AND GYNAECOLOGY

CERTIFIABLE COMPETENCIES

1	2	3	4	5	6	7	8
	Name of Activity ompetencies / pr	Date	activity F: First R: Repeat Re: Remedial	Rating B: Below expectations M: Meets expectation E: Exceeds expectations	Decision of faculty C: Completed R: Repeat Re: Remedial	Initial of faculty and date	Feedback Received Initials of learner
					inci piiasei	<u>, </u>	
Certifiable co	mpetencies con	npleted	in the presen	nt phase			•
OG13.5	Observe and assist the conduct of a normal vaginal delivery 10						
Certifiable Pi	ı rocedural Skills	<u> </u>	<u>I</u>	l			l
	examination (I)						
Visual Inspect with Acetic A							
Pap Smear sar & interpretation	nple collection on (I)						
Device (IUCD removal (I)							
Obstetric exan							
Episiotomy (I))						
Normal labor (including par	-						
OG37.6 Obser	rve and assist in the rve and assist in the discrete the delivery				Date		culty gnature

Session No	SDL Topic	Date	Signature of Faculty In-charge
SDL1	Causes, prevention, diagnosis, management,		
SESSION 1	appropriate use of blood and blood products in		
	postpartum haemorrhage		
SDL1	Causes, prevention, diagnosis, management,		
SESSION 2	appropriate use of blood and blood products in		
	postpartum haemorrhage		
SDL2	Physiology of puerperium, its complications,		
SESSION 1	Counselling for contraception, puerperal		
	sterilization; tubal ligation		
SDL 2	Physiology of puerperium, its complications,		
SESSION 2	Counselling for contraception, puerperal		
	sterilization; tubal ligation		
SDL3	Legal aspects, indications, methods for first and		
SESSION 1	second trimester MTP; complications and		
	management of of MTP, Consent for MTP		
SDL3	Legal aspects, indications, methods for first and		
SESSION 2	second trimester MTP; complications and		
	management of of MTP, Consent for MTP		

Attendance Percentage in SDL:

Signature of HOD:

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each enc	ounter
1.	
2.	
3.	
4.	
5.	
6.	

Reflections on 'Learner doctor method o	of clinical training' Gynaecology:	(clinical clerkship)	in Obstetrics and
	Gynaccology.		
Attendance lectures:			
Attendance clinical postings:			
Teacher In-charge/HOD Sign/date:			

PEDIATRICS CERTIFIABLE COMPETENCIES

1	2	3	4	5	6	7	8
Compet ency No.	Name of Activity	Date	Attempt at activity F: First R: Repeat Re: Remedial	Rating B: Below expectations M: Meets expectatio n E: Exceeds expectatio ns	faculty		Feedback Received Initial of learner
Certifiab	le competencies / pro	cedural	skills comple	ted in the ear	lier phases	•	
	Perform Anthropometric measurements, document in growth charts and interpret 3						
	Perform Developmental assessment and interpret 3						
Certifiab	le competencies com	pleted in	the present p	hase			Į.
PE 7.5	Observe the correct technique of breast feeding and distinguish right from wrong techniques 3 Calculate BMI, document in BMI chart and interpret 3						
	Assess patient for fitness for immunization and prescribe an ageappropriate immunization schedule 5 Perform NG tube insertion in a maniking a schedule 5						
PE 24.16	2 Perform IV						

	cannulation in a model 2				
	Perform Interosseous insertion model 2				
Certifiab	le Procedural Skills				
Neonatal	resuscitation (D)				
	Pediatric IV infusion lating drip rate (I)				
Setting up line (O)	Pediatric Intraosseous				

Compe	Competencies requiring Documentation:						
CM No.	Competency Detail	Date Completed	Faculty Signature				
PE 9.7	Plan an appropriate diet in health and disease						
PE 10.4	Identify children with under nutrition as per IMNCI criteria and plan						
PE 11.3	Assessment of a child with obesity with regard to eliciting history including physical activity, charting and dietary recall.						
PE 12.3	Identify the clinical features of dietary deficiency / excess of Vitamin A						
PE 12.4	Diagnose patients with Vitamin A deficiency, classify and plan management.						
PE 12.8	Identify the clinical features of dietary deficiency Vitamin D						
PE 12.9	Assess patients with Vitamin D deficiency, diagnose, classify and plan management						
PE 12.17	Identify the clinical features of Vitamin B complex deficiency						
PE 12.18	Diagnose patients with Vitamin B complex deficiency and plan management						
PE 12.21	Identify the clinical features of Vitamin C deficiency						
PE 13.3	Identify the clinical features of dietary deficiency of Iron and make a diagnose						
PE 16.2	Assess children < 2 months using IMNCI Guidelines						
PE	Assess children > 2 to 5 years using IMNCI guidelines and						

16.3	Stratify Risk.	
PE	Provide intra-natal care and conduct a normal delivery in a	
18.4	simulated environment.	
PE	Provide intra-natal care and observe the conduct of a normal	
18.5	delivery	
PE	Demonstrate the correct administration of different vaccines	
19.13		
PE	in a mannequin	
21.9	Identify external markers for Kidney disease, like Failing to	
PE	thrive, hypertension, pallor, Ichthyoses, anasarca	
	Analyse symptom and interpret the physical findings and	
21.10	arrive at an appropriate provisional / differential diagnosis	
PE	Interpret report of Plain X Ray of KUB	
21.12		
PE	Enumerate the indications for and interpret the written report	
21.13	of Ultra Sonogram of KUB	
PE	Recognize common surgical conditions of the abdomen and	
21.14	genitourinary system and enumerate the indications for	
	referral including acute and subacute intestinal obstruction,	
	appendicitis, pancreatitis, perforation, intussusception,	
	Phimosis, undescended testis, Chordee, Hypospadias,	
DE	Torsion testis, Hernia Hydrocele, Vulval Synechiae.	
PE	Discuss and enumerate the referral criteria for children with	
21.15	genitourinary disorder	
PE	Apply the IMNCI guidelines in risk stratification of children	
24.11	with diarrheal dehydration and refer.	
PE	Perform and interpret stool examination including Hanging	
24.12	Drop	
PE	Interpret RFT and electrolyte report	
24.13		
PE	Perform and interpret peripheral smear	
29.15		
PE 20.17	Demonstrate performance of bone marrow aspiration in	
29.17	manikin	
PE	Identify the clinical features of Down's Syndrome	
32.2	Lutanonat name 1 Managara 0	
PE	Interpret normal Karyotype & recognize Trisomy 21	
32.3		
PE	Identify the clinical features of Turner Syndrome	
32.7		
PE	Interpret normal karyotype and recognize the Turner	
32.8	Karyotype	
PE	Identify the clinical features of Klinefelter Syndrome	
32.12		
PE	Interpret normal Karyotype and recognize the Klinefelter	
32.13	Karyotype	

Affective Competencies requiring documentation:							
Competen cy No.	Competency Detail	Date Completed	Integration	Faculty Signature			
PE 3.4	Counsel a parent of a child with developmental delay						
PE 6.8	Respecting patient privacy and maintaining confidentiality while dealing with adolescents.						
PE 7.8	Educate mothers on antenatal breast care and prepare mothers for lactation.						
PE 7.9	Educate and counsel mothers for best practices in Breast Feeding.						
PE7.10	Respects patient privacy						
PE7.11	Participate in Breast Feeding Week Celebration						
PE 8.5	Counsel and educate mothers on the best practices in Complementary Feeding.						
PE 10.5	Counsel parents of children with SAM and MAM.						
PE 19.7	Educate and counsel a patient for immunization.						
PE 19.8	Demonstrate willingness toparticipate in the National and subnationalimmunization days						
PE 22.2	Counsel a patient with Chronic illness						
PE 29.19	Counsel and educate patients about prevention and treatment of anaemia.						

Visit to	Numbe	Competency	Date	Reference
	r		completed	Page no.
Child	PE 3.7	Visit a Child Developmental Unit and observe its		
Developmenta		functioning		
l Unit		Topic: Developmental Delay & Cerebral palsy		
Child	PE 4.6	Visit to the Child Guidance Clinic		
Guidance		Topic:Scholastic backwardness, Learning		

Clinic		Disabilities, Autism, ADHD	
	PE 5.11	Visit to Child Guidance Clinic and observe	
		functioning	
		Topic:Scholastic backwardness, Learning	
		Disabilities, Autism, AD	
Adolescent	PE 6.11	Visit to the Adolescent Clinic	
Clinic			
Rural health	PE 18.8	Observe the implementation of the program by	
center		visiting the Rural Health Centre (Reproductive	
		Child Health (RCH) program)	
Immunization	PE	Observe the handling and storing of vaccines	
Clinic	19.10		
	PE	Document Immunization in an immunization	
	19.11	record	
	PE	Observe the administration of UIP vaccines	
	19.12		
	PE	Practice Infection control measures and	
	19.14	appropriate handling of the sharps	

Signature of HOD

Session	SDL Topic	Date	Signature of
No			Faculty In-charge
SDL1	Discuss the National anaemia control		
SESSION 1	program and its recommendations		
SDL1	Discuss the National anaemia control		
SESSION 2	program and its recommendations		
SDL2	Turner's and Klinefelter Syndrome		
SESSION 1			
SDL 2	Turner's and Klinefelter Syndrome		
SESSION 2			
SDL3	NHM and national programs pertaining to		
SESSION 1	maternal and child health RMNCH A+,		
	RBSK, RKSK, JSSK mission Indradhanush		
	and ICDS		
SDL3	NHM and national programs pertaining to		
SESSION 2	maternal and child health RMNCH A+,		
	RBSK, RKSK, JSSK mission Indradhanush		
	and ICDS		

Attendance Percentage in SDL:

Signature of HOD:

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each encounter
1.
2.
3.
4.
5.
6.

Reflections on 'Learner doctor method of clinical training' (clinical clerkship) in Pediatrics:	
Attendance lectures:	
Attendance clinical postings:	
Γeacher In-charge/HOD Sign/date:	

ORTHOPEDICS

CERTIFIABLE COMPETENCIES

1	2	3	4	5	6	7	8
Competency No.	Name of Activity	Date	Attempt at activity F: First R: Repeat Re: Remedial	Rating B: Below expectations M: Meets expectation E: Exceeds expectations	Decision of faculty C: Completed R: Repeat Re:	Initial of faculty and date	Feedback Received Initials of learner
Cartifiable	 ompetencies / pr	oood	rol akilla oor	nnloted in the	Remedial	YOG.	
Certifiable co		ocedui	rai skiiis coi	npietea in the	earner phas	ses	
Certifiable co	Certifiable competencies completed in the present phase NIL						
Certifiable P	rocedural Skills						
Application o	f basic splints						
and slings (I)							
Basic fracture	and dislocation						
management	(O)						
Compression	bandage (I)						

Signature of HOD

Session	SDL Topic	Date	Signature of Faculty
No			In-charge
SDL1	Select, prescribe and communicate		
SESSION 1	appropriate medications for relief of		
	joint pain		
SDL1	Select, prescribe and communicate		
SESSION 2	appropriate medications for relief of		
	joint pain		
SDL2	Fat embolism		
SESSION 1			
SDL 2	Fat embolism		
SESSION 2			
SDL3	Complications of fractures like		
SESSION 1	malunion, non-union, infection,		
	compartmental syndrome		
SDL3	Complications of fractures like		
SESSION 2	malunion, non-union, infection,		
	compartmental syndrome		

Attendance Percentage in SDL:

Signature of HOD:

er

Reflections on 'Learner doctor method of clinical training' (clinical clerkship) in Orthopedics:	
Attendance lectures:	
Attendance clinical postings: Feacher In-charge/HOD Sign/date:	
Teacher In-Charge/HOD Sign/date.	

DERMATOLOGY

CERTIFIABLE COMPETENCIES

1	2	3	4	5	6	7	8
Competency No.	Name of Activity		Attempt at activity	8	of faculty		Feedback Received
			F: First R: Repeat Re: Remedial	M: Meets expectation E: Exceeds	C: Completed R: Repeat Re:	and	Initial of learner
Contifiable	 	oooduu	al alzilla aon	I	Remedial	00	
Certifiable Co	Impetencies / pr	oceaul	rai skiiis coi	iipietea iii tiie 	earner pnas	es	
Cartifiable co	ompetencies con	nleted	in the pres	ant nhasa NII			
	ocedural Skills	присте	in the prese	ent phase 1112			
Slit skin smea	r for leprosy						
Skin biopsy (
Gram's staine interpretation							
KOH examination of scrapings for fungus (D)							
	llumination (O)						
Tissue smear							
Cautery - Che electrical (O)							

Signature of HOD

Session No	SDL Topic	Date	Signature of Faculty In-charge
SDL1 SESSION 1	Pediculosis		
SDL1 SESSION 2	Pediculosis		
SDL2 SESSION 1	Antifungal (systemic and topical) agents		
SDL 2 SESSION 2	Antifungal (systemic and topical) agents		
SDL3 SESSION 1	Pharmacology, of topical and systemic drugs used in pyoderma		
SDL3 SESSION 2	Pharmacology, of topical and systemic drugs used in pyoderma		

Attendance Percentage in SDL	Attend	lance	Per	centage	in	SDI
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Signature of HOD:

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each encounter
1.
2.
3.
4.
5.
6.

Reflections on 'Learner doctor	method of clinical t	raining' (clinical cler	kship) in Dermatology:
Attendance lectures:			
Attendance clinical postings:			
Teacher In-charge/HOD Sign/da	te:		

PSYCHIATRY

CERTIFIABLE COMPETENCIES

1	2	3	4	5	6	7	8
Competency No.	Name of Activity ompetencies / pr		at activity F: First R: Repeat Re: Remedial	expectations M: Meets expectation E: Exceeds expectations	R: Repeat Re: Remedial	of faculty and date	Feedback Received Initial of learner
Certifiable co	ompetencies / pr	ocedu	ral skills con	npleted in the	present pha	se	

Signature of HOD

Session	SDL Topic	Date	Signature of
No			Faculty In-charge
SDL1	Behavorial therapy of alcohol use		
SESSION 1	disorders		
SDL1	Behavorial therapy of alcohol use		
SESSION 2	disorders		
SDL2	Community psychiatry		
SESSION 1			
SDL 2	Community psychiatry		
SESSION 2			
SDL3	National Mental Health Programme		
SESSION 1	(NMHP)		
SDL3	National Mental Health Programme		
SESSION 2	(NMHP)		

Attendance Percentage	in	SDL:
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Signature of HOD:

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each encounter
1.
2.
3.
4.
5.
6.

Reflections on 'Learner doctor method of clinical training' (clinical clerkship) in Psychiatry:	
Attendance lectures: Attendance clinical postings:	
Teacher In-charge/HOD Sign/date:	

RESPIRATORY MEDICINE

CERTIFIABLE COMPETENCIES

1		2	3	4	5	6	7	8
y No.		Name of Activity		at activity F: First R: Repeat Re: Remedial	Rating B: Below xpectations M: Meets expectation E:Exceeds expectations	faculty C: Completed R: Repeat Re: Remedial	of faculty and date	Feedback Received Initial of learner
		competencies / p			-			
	Perf	form and interpret AFB stain 1				, and it		
CT2.1 2		form and interpret a expiratory flow 3						
Log b	ook	documentation					Date	Faculty signature

Log book documentation	Date	Faculty
		signature
CT 1.7 Perform and interpret a PPD (mantoux) and describe and discuss		
the indications and pitfalls of the test		
CT 2.12 Perform and interpret peak expiratory flow rate		

Signature HOD

Session	SDL Topic	Date	Signature of
No			Faculty In-charge
SDL1	National Program of Tuberculosis and		
SESSION 1	administering and monitoring the		
	DOTS program		
SDL1	National Program of Tuberculosis and		
SESSION 2	administering and monitoring the		
	DOTS program		

SDL1 SESSION 2	National Program of Tuberculosis and administering and monitoring the DOTS program	
Attendanc	ee Percentage in SDL:	

Attendance lectures:

Teacher In-charge/HOD Sign/date:

Signature of HOD:

RADIODIAGNOSIS

	E COMPETENCIES NIL/ SE	LE DIRECTED LEARNING	; NIL
Reflections by s	tudent on overall experience:		
tendance lectures:			
acher In-charge/HOD	Sign/date:		

RADIOTHERAPY

CERTIFIABLE COMPETENCIES NIL SELF DIRECTED LEARNING

Session No	SDL Topic	Date	Signature of Faculty In-charge
SDL1	Radioactive isotopes		
SESSION 1			
SDL1	Radioactive isotopes		
SESSION 2			

Attendance Percentage in SDL:

Reflections	by	student	on	overall	experience:
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Attendance lectures:

Teacher In-charge/HOD Sign/date:

ANAESTHESIA

CERTIFIABLE COMPETENCIES NIL SELF DIRECTED LEARNING

Session No	SDL Topic	Date	Signature of Faculty In-charge
SDL1 SESSION 1	Pharmacology of drugs used in induction and maintenance of GA		
SDL1 SESSION 2	Pharmacology of drugs used in induction and maintenance of GA		

Attendance	Percentage	in	SDL:
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Signature of HOD:

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each encounter
1.
2.
3.
4.
5.
6.
Reflections on 'Learner doctor method of clinical training' (clinical clerkship) in ANAESTHESIA:
Attendance in lectures:
Attendance in clinical postings:
Teacher In-charge/HODSign/date:

DENTISTRY CLINICAL POSTING

1	2	3	4	5	6	7	8
Com peten cy No.	Name of Activity	Date	Attempt at activity F: First R: Repeat Re: Remedial	Rating B: Below expectations M: Meets expectation E:Exceeds expectatio ns	Decision of faculty C: Completed R: Repeat Re: Remedial	Initial of faculty and date	Feedback Received Initial of learner
DE 1.5	Counsel patients with respect to oral hygiene, diet and the direct bearing on systemic health						
DE 2.5	Counsel patients on the importance of restoring missing teeth/tissues with respect to the benefits on oral and systemic health.						
DE 3.4	Counsel patients with respect to correction of malocclusion and the role it might have on oral health specifically on the TMJ						
DE 4.4	Counsel patients to risks of oral cancer with respect to tobacco, smoking, alcohol and other causative factors						
DE 5.5	Counsel patients with respect to oral hygiene, diet and the direct bearing on systemic health and vice versa						

	encounter	
1.		
2.		
3.		
4.		
5.		
6.		

Write initials (not names) and ID of cases / visits and the diagnosis / learning topic during each

Reflections on	'Learner doctor	method of cli	nical training'	(clinical clerkship)) in DENTISTRY:
Attendance clin	ical postings:				
Teacher In-char	ge/HOD Sign/dat	e:			

SPORTS

Students are required to mention the events they participated in (Sports Day, Indoor games, Euphoria, Inter College Tournament etc).

Date	Name of the Event	Name of the activity	Inter college/intra college	Award if any	Signature of Faculty In charge

EXTRA-CURRICULAR ACTIVITIES

Date	Name of the Event	Name of the activity	Inter college/intra college	Award if any	Signature of Faculty In charge

ASSESSMENT MARKS

SNo	Subject	Internal Assessment examinations					
			ļ				
		IA1	IA2	IA3	IA4	TOTAL	% age
	Subjects having Final Univer	rsity Exa	amination	in prese	nt phase		
1.	Community Medicine (T)						
	Community Medicine (P)						
2.	Forensic Medicine (T)						
	Forensic Medicine (P)						
3.	Ophthalmology (T)						
	Ophthalmology (P)						
4.	ENT (T)						
	ENT (P)						
	Subjects having Final Univer	rsity Exa	amination	in next p	ohase	I	
		IA 1		IA 2	IA	A 3	
5.	General Medicine (T)						
	General Medicine (P)						
6.	General Surgery (T)						
	General Surgery (P)						
7.	Obstetrics Gynaecology (T)						
	Obstetrics &Gynaecology (P)						
8.	Paediatrics (T)						
	Paediatrics (P)						
9.	Orthopaedics (T)						
	Orthopaedics (P)						
10.	Respiratory Medicine (T)						

11.	Dermatology (T)		
	Dermatology (P)		
12.	Psychiatry (T)		
	Psychiatry (P)		
13.	Radio-diagnosis (T)		
14.	Radiotherapy (T)		
15.	Anaesthesia (T)		
	Anaesthesia (P)		
16.	Dentistry (P)		
17	Casualty (P)		

SUMMARY

Subject	Attendance(%age)	Status	Signature of the
			HOD
		Eligible/ Non-eligible*	
Subjects having Fina	al / Summative University Examin	ation in Present Phase	
Community	Theory		
Medicine	Practical		
	Certifiable competencies		
Forensic Medicine	Theory		
including Casualty	Practical		
	Casualty		
	Certifiable competencies		
Ophthalmology	Theory		
	Practical		
	Certifiable competencies		
ENT	Theory		
	Practical		
	Certifiable competencies		
Subjects having Fina	al / Summative University Examin	ation in next Phase	1
General Medicine	Theory		
	Practical		
	Certifiable competencies		
General Surgery	Theory		
	Practical		
	Certifiable competencies		
Obstetrics	Theory		
&Gynaecology	Practical		
	Certifiable competencies		
Paediatrics	Theory		
	Practical		
	Certifiable competencies		
Orthopedics	Theory		
	Practical		1
	Certifiable competencies		1
Respiratory	Theory		

Medicine	Certifiable competencies	
Dermatology	Theory	
	Practical	
	Certifiable competencies	
Psychiatry	Theory	
	Practical	
	Certifiable competencies	
Radio-diagnosis	Theory	
	Certifiable competencies	
Radiotherapy	Theory	
	Certifiable competencies	
Anaesthesia	Theory	
	Practical	
	Certifiable competencies	
Dentistry	Practical	
	Certifiable competencies	

^{*}Criteria for Eligible: Attendance 75% in Theory, 80% in Practical