

BSMMU

Log Book for MD Phase B Paediatric Gastroenterology Residency Programme

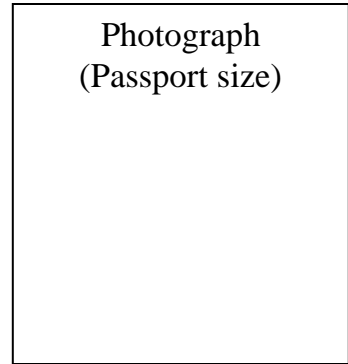
CONTENTS

	PAGE
PARTICULARS OF THE RESIDENT	04
GENERAL INFORMATION	05
INSTRUCTIONS FOR THE RESIDENT AND POSTGRADUATE STUDENTS	04
OBJECTIVES OF THE POST-GRADUATE TRAINING AND COURSE FOR MD	06
GUIDELINE FOR SUPERVISORS	07
PROGRAMME FOR YEAR 3-5	08-09
ASSIGNMENT FOR YEAR 3(HISTORY WRITING)	09-10
ASSIGNMENT FOR YEAR 3 (MANAGEMENT OF PATIENTS)	11
ASSIGNMENT FOR YEAR – 3(MANAGEMENT OF EMERGENCIES)	13
ASSIGNMENT FOR YEAR – 3(LONG CASE)	14
ASSIGNMENT FOR YEAR – 3(SHORT CASE)	15-16
PRACTICAL PROCEDURES FOR YEAR-3	17-27
ACADEMIC ACTIVITIES FOR YEAR -3(Clinical meeting-10)	28
ACADEMIC ACTIVITIES FOR YEAR -3(Journal club-10)	30
ACADEMIC ACTIVITIES FOR YEAR - 3(seminar-3 & death review-2)	32
TRAINING COURSES FOR YEAR – 3	33
PLACEMENTS IN OTHER INSTITUTION FOR YEAR – 3	33
TEACHING ACTIVITIES FOR YEAR – 3	34
PERFORMANCE SUMMARY RECORD FOR YEAR – 3	35
PERFORMANCE SUMMARY RECORD PRACTICAL ACTIVITIESYEAR FOR – 3	36
ASSIGNMENT FOR YEAR – 4 (HISTORY WRITING)	37-38

	PAGE
ASSIGNMENT FOR YEAR – 2(MANAGEMENT OF PATIENTS)	39-40
ASSIGNMENT FOR YEAR – 2 (MANAGEMENT OF EMERGENCIES)	41
ASSIGNMENTS FOR YEAR – 2 (LONG CASE)	42
ASSIGNMENT FOR YEAR - 2 (SHORT CASE)	43-44
PRACTICAL PROCEDURES FOR YEAR – 2	45-54
ACADEMIC ACTIVITIES FOR YEAR– 2 (Clinical meeting-10)	54-55
ACADEMIC ACTIVITIES FOR YEAR – 2 (Journal club-10)	56
ACADEMIC ACTIVITIES FOR YEAR – 2 (seminar-3 & death review-2)	58
TRAINING COURSES FOR YEAR – 2	61
PLACEMENTS IN OTHER INSTITUTION FOR YEAR – 2	60
TEACHING ACTIVITIES FOR YEAR – 2	60
PERFORMANCE SUMMARY RECORD OF YEAR – 2	62
PERFORMANCE SUMMARY RECORD PRACTICAL ACTIVITIES YEAR FOR YEAR – 2	63
ASSIGNMENT FOR YEAR – 3 (HISTORY WRITING)	64-65
ASSIGNMENT FOR YEAR – 3 (MANAGEMENT OF PATIENTS)	66-67
ASSIGNMENT FOR YEAR – 3 (MANAGEMENT OF EMERGENCIES)	68
ASSIGNMENT FOR YEAR – 3 (LONG CASE)	69
ASSIGNMENT FOR YEAR – 3 (SHORT CASE)	70-71
PRACTICAL PROCEDURES FOR YEAR – 3	72-77
ACADEMIC ACTIVITIES FOR YEAR – 3 (Clinical meeting-10)	78-79
ACADEMIC ACTIVITIES FOR YEAR – 3 (Journal club-10)	80-81
ACADEMIC ACTIVITIES FOR YEAR – 3 (seminar-3 & death review-2)	82
TRAINING COURSES FOR YEAR – 3	83
PLACEMENTS IN OTHER INSTITUTION FOR YEAR – 3	83
TEACHING ACTIVITIES FOR YEAR – 3	84
PERFORMANCE SUMMARY RECORD FOR YEAR – 3	85
PERFORMANCE SUMMARY RECORD PRACTICAL ACTIVITIES FOR YEAR – 3	86
THESIS	87
ASSESSMENT	88

PARTICULARS OF THE RESIDENT

Photograph
(Passport size)



1. Name:
2. Address:
Present:
Permanent:
3. Telephone no:
4. Place and year of passing MBBS:
5. BMDC registration number:
6. Date of passing phase-A/ FCPS/ MD in Paediatrics:
7. Duration of the course: from..... To.....
8. Date of joining the course:

Signature of the resident with Date

INSTRUCTIONS FOR THE RESIDENT:

1. The logbook has to be maintained by the resident throughout the period of course.
2. The time of maintaining the logbook will start from the date of joining the course.
3. The resident will make the required entries in the logbook on the same day of the event and get it signed by the supervisor in due time.
4. The logbook will be a pre-requisite for appearing at final examination.

OBJECTIVES OF THE COURSE:

At the end of three years course, the candidate will be able to demonstrate:

- 1) Competence in core knowledge of gastrointestinal, hepatic & pancreatic anatomy including embryology, physiology, pathophysiology and pharmacology
- 2) A thorough knowledge of history-taking, including family, genetic, socio-economic and the ability to perform a comprehensive and accurate physical examination; the ability to arrive at a rational differential diagnosis and outline appropriate investigations in order to arrive at a diagnosis
- 3) A competence in procedural skills
- 4) Basic skills of maintaining essential equipment and recent advances in technology pertaining to Pediatric Gastroenterology.
- 5) Skills in decision making in the face of ethical dilemmas, communication between doctor-patient, doctor-doctor & doctor-nurse.

- 6) Capability to plan and carry out research in gastrointestinal, hepatic & pancreatic field in children.
- 7) Competence in the knowledge and management of the health and public health problems related to Paediatric Gastroenterology in the community.

GUIDELINE FOR SUPERVISORS

1. There should preferably be one or two students per supervising teacher in the rank of assistant professor or above.
2. The supervisor will maintain a register of the resident and should ensure regular guidance to them.
3. The supervisor should sign the completed events on that particular day.
4. Supervisors should put remarks in the particular column and provide necessary feedback.
5. Head of the unit will check the logbook once a year.
6. Head of the unit will authenticate the entries of the logbook countersigning the same in the appropriate column.

PROGRAMME FOR YEAR 3- 5

A. Clinical skills

1. Management of patients-the resident will be actively involved in patient management covering entire Pediatric gastroenterology in the inpatient and outpatient department.
2. History writing-he/she will write at least 90 case histories covering all the systems.
3. Physical examination-he/she will perform all the systemic examinations including any special examination.
4. Practical procedures-he/she will independently perform all the procedures (as mentioned in the practical pages) required for case management.
5. Observations-he/she will observe some procedures if available, e.g. chest tube placement, imaging procedures etc.

B. ACDEMIC ACTIVITIES

		3 rd Year	4 th Year	5 th Year
1. Case presentation (Long case)	-	10	10	10
2. Seminars	-	03	03	03
3. Journal presentation	-	10	10	10
4. Medical audit session	-	02	02	02
5. Exposure to research methodology				
6. Exposure to vertical health sector programme i.e. SAM/IMCI, lactation management etc. or any programme related to Gastroenterology				
7. Teaching session	-	at least 9 classes (for doctors and nurses).		
8. Presentation of paper on medical Conference	-	at least one conference (local/abroad)		

C. PRACTICAL SKILLS

	3 rd Year	4 th Year	5 th Year
1. Liver biopsy	- 20(Obs.)	10(Per.)	10(Per.)
2. Paracentesis	- 20(Per.)	20(Per.)	20(Per.)
3. Diagnostic endoscopy	- 50(Obs.)	50(Ass.)	30(Per.)
4. Therapeutic endoscopy	- 30(Obs.)	30(Ass.)	10(Per.)
5. Endoscopic biopsy	-10 (Obs.)	10(Ass.)	10(Per.)
6. Contrast X-rays of GIT.	- 03(Obs.)	03(Obs.)	03(Obs.)
7. Colonoscopy	-05(Obs.)	05(Ass.)	05(Per.)
8. USG guided FNAC/ Liver biopsy	-05(Obs.)	05(Ass.)	05(Per.)
9. CT guided liver biopsy	-05(Obs.)	05(Ass.)	05(Per.)

Obs.- Observed, Ass.- Assisted, Per.- Performed.

N.B. Attendance in the academic sessions must be at least 75% of the total.

ASSIGNMENT FOR YEAR – 3

HISTORY WRITING: The resident should write 30 case histories during the 1st - year period

Sl. No.	Name. age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					

14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

ASSIGNMENT FOR YEAR – 3

MANAGEMENT OF PATIENTS: The resident should manage 30 patients during the 3rd year period.

Sl. No.	Name, age & sex of the patient	Ward/Bed	Problem & Type of Patients	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					

14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

ASSIGNMENT FOR YEAR – 3

MANAGEMENT OF EMERGENCIES: The resident should manage 10 patients with medical emergencies during the 3rd year period

Sl. No.	Name, age & sex of the patient	Ward/Bed	Problem & Type of patients	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

ASSIGNMENT FOR YEAR –3

LONG CASE: The resident should present at least 10 long cases during the 3rd year period

Sl. No.	Name, age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

ASSIGNMENT FOR YEAR - 3

SHORT CASE: The resident should present at least 30 short cases during the 3rd year period

Sl. No.	Name, age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					

15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Paracentesis (Performed at least 20)

Sl. No	Name. age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					

15					
16					
17					
18					
19					
20					

Liver biopsy (Observed at least 20)

Sl. No	Name. age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					

8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Diagnostic Endoscopy of upper GIT (Observed at least 50)

Sl. No.	Name. age & sex of the patient	Endoscopic Findings/ Procedure	Diagnosis	Signature
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

16				
17				
18				
19				
20				
21				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				

34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50				

Therapeutic Endoscopy of upper GIT (Observed at least 30)

Sl. No	Name. age & sex of the patient	Procedures done	Diagnosis	Signature
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				

15				
16				
17				
18				
19				
20				
21				
23				
24				
25				
26				
27				
28				
29				
30				

Endoscopic biopsy of upper GIT (Observed at least 10)

Sl. No	Name. age & sex of the patient	Diagnosis	Details of Biopsy	Signature
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Contrast X-rays of GIT (Observed)

Sl. No	Name, age & sex of the patient	Details of Procedure & Findings	Diagnosis	Signature
1				
2				
3				

Colonoscopy (Observed)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Findings	Diagnosis	Signature
1				
2				
3				
4				
5				

USG guided FNAC/ Liver biopsy (Observed)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Findings	Diagnosis	Signature
1				
2				
3				
4				
5				

CT guided biopsy (Performed)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Findings	Diagnosis	Signature
1				
2				
3				
4				

5				
---	--	--	--	--

ACADEMIC ACTIVITIES FOR YEAR – 3

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (Clinical meeting- at least 10 presented & 20 attended):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						

30						
----	--	--	--	--	--	--

ACADEMIC ACTIVITIES FOR YEAR - 3

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (Journal club- at least 10 presented & 20 attended):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						

12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

ACADEMIC ACTIVITIES FOR YEAR - 3

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (seminar- at least 3 presented & 7 attended & death review-2):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

TEACHING ACTIVITIES FOR YEAR - 3

Sl. No.	Category of student	Topic	Date	Signature of Supervisor & date
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

End-block assessment

Block A (year-3)				
Months	1 st	2 nd	3 rd	
Contents	1. Anatomy, histology, embryology & physiology of alimentary tract 2. Anatomy, histology, embryology & physiology of liver 3. Anatomy, histology, embryology & physiology of pancreas 4. Developmental anomalies of alimentary tract. 5. Developmental anomalies of hepatobiliary system and pancreas.			E O B A
Thesis work	Protocol development/submission/IRB clearance			

Block B (year-3)						
Months	4 th	5 th	6 th	7 th	8 th	9 th
Contents	1. Nutrition, malnutrition and nutritional disorders 2. Cholestatic liver disease 3. Diarrhoeal diseases 4. Abdominal pain 5. Diseases of esophagus					E O B A
Thesis work	Patient enrolment, intervention and data collection					

PERFORMANCE SUMMARY RECORD FOR YEAR – 3

Sl. No.	Event/Task	No. of performance	Remarks	Signature
1.	Complete history writing			
2	Management of Patients			
3.	Management of emergencies			
4.	Long case			
5.	Short case			
6.	Clinical meeting			
7.	Seminar			
8.	Journal presentation			
9.	Death review			
10.	Follow up			
11.	Training undertaken			
12.	Teaching sessions			
13.	Research activities (publication/ presentation)			

SUMMARY RECORD OF PRACTICAL PERFORMANCE FOR YEAR – 3

Sl. No	Event/Task	No. of performance		Remarks	Signature
		Observed	Performed		
1	Paracentesis				
2	Liver biopsy				
3	Endoscopy of upper GIT				
	Diagnostic				
	Therapeutic				
	Endos. biopsy				
4	Contrast X-rays of GIT				
5	Colonoscopy				
6	USG guided Liver biopsy				
7	CT guided Liver biopsy				

ASSIGNMENT FOR YEAR – 4

HISTORY WRITING: The resident should write 30 case histories during the 2nd - year period

Sl. No.	Name. age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					

14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

ASSIGNMENT FOR YEAR – 4

MANAGEMENT OF PATIENTS: The resident should manage 30 patients during the 4th year period.

Sl. No.	Name, age & sex of the patient	Ward/Bed	Problem & Type of Patient	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					

14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

ASSIGNMENT FOR YEAR – 4

MANAGEMENT OF EMERGENCIES: The resident should manage 10 patients with medical emergencies during the 4th year period

Sl. No.	Name, age & sex of the patient	Ward/Bed	Problem & Type of patients	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

ASSIGNMENT FOR YEAR – 4

LONG CASE: The resident should present at least 10 long cases during the 4th year period

Sl. No.	Name, age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

ASSIGNMENT FOR YEAR - 4

SHORT CASE: The resident should present at least 30 short cases during the 4th year period

Sl. No.	Name, age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					

15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Paracentesis (Performed at least 20)

Sl. No	Name. age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

16					
17					
18					
19					
20					

Liver biopsy (10 Performed)

Sl. No.	Name, age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

Diagnostic Endoscopy upper GIT (Assist. at least 50)

Sl. No.	Name, age & sex of the patient	Endoscopic Findings/ Procedure	Diagnosis	Signature
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				

34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50				

Therapeutic Endoscopy upper GIT (Assist. at least 30)

Sl. No.	Name, age & sex of the patient	Procedures done	Diagnosis	Signature
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
28				
29				
30				

Endoscopic Biopsy (Assist. at least 10)

Sl. No.	Name, age & sex of the patient	Details of Biopsy	Diagnosis	Signature
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Contrast X-rays of GIT (Observed)

Sl. No	Name, age & sex of the patient	Details of Procedure & Finding	Diagnosis	Signature
1				
2				
3				

USG guided FNAC/liver biopsy (Observed)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Finding	Diagnosis	Signature
1				
2				
3				
4				
5				

CT guided biopsy (Observed)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Finding	Diagnosis	Signature
1				
2				
3				
4				
5				

Colonoscopy (Observed)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Finding	Diagnosis	Signature
1				
2				
3				
4				
5				

ACADEMIC ACTIVITIES FOR YEAR - 4

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (Clinical meeting- at least 10 presented & 20 attended):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						
3						

4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						

22						
23						
24						
25						
26						
27						
28						
29						
30						

ACADEMIC ACTIVITIES FOR YEAR -4

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (Journal club- at least 10 presented & 20 attended):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						

3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						

22						
23						
24						
25						
26						
27						
28						
29						
30						

ACADEMIC ACTIVITIES FOR YEAR - 4

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (seminar- at least 3 presented & 7 attended & death review-2):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						
3						

4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

TRAINING COURSES IN OTHER DEPARTMENTS OF BSMMU FOR YEAR – 4

Sl. No.	Name of training	Duration	Signature of Supervisor & date
1.	Adult gastroenterology	15 days	
2.	Adult hepatology	15 days	
3.	Paediatric surgery	15 days	
4	Radiology and imaging	15 days	

PLACEMENTS IN OTHER INSTITUTION FOR YEAR - 4

Sl. No.	Name of the institute/hospital	Duration	Signature of Supervisor & date
1.	ICDDR,B	15 days	
2.	Nuclear medicine	15 days	

TEACHING ACTIVITIES FOR YEAR - 4

Sl. No.	Category of student	Topic	Date	Signature of Supervisor & date
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

End-block assessment

Block C (year-4)						
Months	10 th	11 th	12 th	13 th	14 th	15 th
Contents	1. Diseases of stomach and small intestine 2. Acute and chronic viral hepatitis 3. Portal hypertension 4. Ascites, SBP 5. Liver function test					E O B A
Thesis work	Patient enrolment, intervention and data collection					

Block D (year-4)						
Months	16 th	17 th	18 th	19 th	20 th	21 st
Contents	<u>Rotations in</u> 1. Adult gastroenterology 2. Adult hepatology 3. Paediatric surgery 4. ICDDR,B 5. Nuclear medicine 6. Radiology and imaging			1. GI bleeding 2. Diseases of large intestine 2. Wilson's disease 3. Autoimmune hepatitis 4. Sclerosing cholangitis 5. Drug induced hepatitis 6. Liver disease in immunodeficiency		E O B A
Thesis work	Patient enrolment, intervention and data collection					

PERFORMANCE SUMMARY RECORD FOR YEAR – 4

Sl. No.	Event/Task	No. of performance	Remarks	Signature
1.	Complete history writing			
2	Management of Patients			
3.	Management of emergencies			
4.	Long case			
5.	Short case			
6.	Clinical meeting			
7.	Seminar			
8.	Journal presentation			
9.	Death review			
10.	Follow up			
11.	Training undertaken			
12.	Teaching sessions			
13.	Research activities (publication/ presentation)			

SUMMARY RECORD OF PRACTICAL PERFORMANCE FOR YEAR – 4

Sl. No	Event/Task	No. of performance		Remarks	Signature
		Observed	Performed		
1.	Liver biopsy				
2.	Paracentesis				
3.	Endoscopy of upper GIT				
	Diagnostic				
	Therapeutic				
	Endos. biopsy				
4.	Contrast X-ray of GIT				
5.	USG guided FNAC/liver biopsy				
6.	CT guided biopsy				
7.	Colonoscopy				

ASSIGNMENT FOR YEAR – 5

HISTORY WRITING: The resident should write 30 case histories during the 5th year period

Sl. No.	Name. age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					

14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

ASSIGNMENT FOR YEAR – 5

MANAGEMENT OF PATIENTS: The resident should manage 30 patients during the 5th year period.

Sl. No.	Name, age & sex of the patient	Ward/Bed	Problem & Type of Patient	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					

15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

ASSIGNMENT FOR YEAR - 5

MANAGEMENT OF EMERGENCIES: The resident should manage 10 patients with medical emergencies during the 5th year period

Sl. No.	Name, age & sex of the patient	Ward/Bed	Problem & Type of patients	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

ASSIGNMENT FOR YEAR – 5

LONG CASE: The resident should present at least 10 long cases during the 5th year period

Sl. No.	Name, age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

ASSIGNMENT FOR YEAR – 5

SHORT CASE: The resident should present at least 30 short cases during the 5th year period

Sl. No.	Name, age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					

15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Paracentesis (Performed at least 20)

Sl. No	Name. age & sex of the patient	Diagnosis	Ward/Bed Date of admission	Remarks	Signature
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

16					
17					
18					
19					
20					

Diagnostic Endoscopy (Performed at least 30)

Sl. No.	Name, age & sex of the patient	Endoscopic Findings/ Procedure	Diagnosis	Signature
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				

12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

Therapeutic Endoscopy (Performed at least 10)

Sl. No.	Name, age & sex of the patient	Procedures done	Diagnosis	Signature
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Endoscopic Biopsy (Performed at least 10)

Sl. No.	Name, age & sex of the patient	Details of Biopsy	Diagnosis	Signature
1				
2				
3				

4				
5				
6				
7				
8				
9				
10				

Contrast X-rays of GIT (Observed)

Sl. No	Name, age & sex of the patient	Details of Procedure & Findings	Diagnosis	Signature
1				
2				
3				

Colonoscopy (Performed at least 5)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Findings	Diagnosis	Signature
1				
2				

3				
4				
5				

USG guided FNAC/ Liver biopsy (Performed at least 5)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Findings	Diagnosis	Signature
1				
2				
3				
4				
5				

CT guided biopsy (Performed at least 5)

Sl. No.	Name, age & sex of the patient	Details of Procedure & Findings	Diagnosis	Signature
1				
2				

3				
4				
5				

ACADEMIC ACTIVITIES FOR YEAR – 5

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (Clinical meeting- at least 10 presented & 20 attended):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						
3						
4						
5						
6						
7						
8						
9						

10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						

28						
29						
30						

ACADEMIC ACTIVITIES FOR YEAR - 5

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (Journal club- at least 10 presented & 20 attended):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						
3						
4						
5						
6						
7						
8						
9						

10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						

28						
29						
30						

ACADEMIC ACTIVITIES FOR YEAR - 5

The resident will do the presentations and also attend the sessions presented by others (attendance should be at least 75% of total).

Name of the event (seminar- at least 3 presented & 7 attended & death review-2):

Sl. No.	Date	Event	Topic	Level of participation		Signature
				Presented	Attended	
1						
2						
3						
4						
5						

TEACHING ACTIVITIES FOR YEAR - 5

Sl. No.	Category of student	Topic	Date	Signature of Supervisor & date
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

End-block assessment

Block E (year-5)						
Months	22th	23th	24 th	25 th	26 th	27th
Contents	1. Diseases of pancreas and Pancreatic function test 2. Metabolic liver disease <ul style="list-style-type: none"> • Inborn errors of metabolism • Alpha 1 antitrypsin deficiency • Cystic fibrosis liver disease • Inborn error of carbohydrate metabolism • Iron storage disease • Tyrosinemia • Lysosomal storage disease • Disorders of bile acid synthesis 					E O B A
Thesis work	Data processing, analysis and report writing					

End-block assessment

Block F (year-5)							
Months	28 th	29 th	30 th	31 th	32 nd	33 rd	
Contents	1. Other liver diseases <ul style="list-style-type: none"> • Familial non-hemolytic direct and indirect hyperbilirubinemia • Bacterial, protozoal and fungal infections in liver • Fibrocystic liver disease • Tumors of liver • Liver transplantation 			E O B A	Eligibility assessment and Phase B final examination		
Thesis work	At the end of 27 th month (31 st March/ 30 th September) thesis will be submitted and thesis defence will be held on 28 th month.						

PERFORMANCE SUMMARY RECORD FOR YEAR - 5

Sl. No.	Event/Task	No. of performance	Remarks	Signature
1.	Complete history writing			
2	Management of Patients			
3.	Management of emergencies			
4.	Long case			
5.	Short case			
6.	Clinical meeting			
7.	Seminar			
8.	Journal presentation			
9.	Death review			
10.	Follow up			
11.	Training undertaken			
12.	Teaching sessions			
13.	Research activities (publication/ presentation)			

SUMMARY RECORD OF PRACTICAL PERFORMANCE FOR YEAR – 5

Sl. No	Event/Task	No. of performance		Remarks	Signature
		Observed	Performed		
1	Paracentesis				
2	Liver biopsy				
3	Endoscopy of upper GIT				
	Diagnostic				
	Therapeutic				
	Endos. biopsy				
4	Contrast X-rays of GIT				
5	Colonoscopy				
6	USG guided Liver biopsy				
7	CT guided Liver biopsy				

Thesis

(Note: Please take note of different stages of progress of the work. e.g. - Protocol development / Ethical review / data collection / mid term analysis / thesis writing completion).

Name of the guide:

Title :

Place of work:

Period of study:

Progress:

Comment:

Signature of Supervisor

CERTIFICATION (Yearly)

This is to certify that to the best of my knowledge all the entries in the logbook of year

Dr.....

Registration No. are correct.

Signature of the Head of the department

Date:

Name/Seal:

Name of the Institute:

Signature of the Head of the Institute

Date:

Name / Seal:

Name of the Institute:

