## Odisha University of Health Sciences Dhanwantari Bhavan, Bhubaneswar, Odisha

# LOG BOOK For POST GRADUATE STUDENTS

Department of: FORENSIC MEDICINE & TOXICOLOGY	
Name of the Institution:	

Prepared by: Log book Committee (Broad Specialties) 2023 OUHS, Bhubaneswar

# ODISHA UNIVERSITY OF HEALTH SCIENCES, DHANWANTARI BHAVAN, BHUBANESWAR.

### LOG BOOK for POST GRADUATE STUDENTS

**Department of: FORENSIC MEDICINE & TOXICOLOGY** 

Name of the Institution:	

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#### **CERTIFICATE**

1	his is to c	ertify	y that	t, this logbook	con	tains bonafide	e work of	
Dr							, a F	ost-
Graduate	student	of	the	Department	of	FORENSIC	MEDICINE	&
TOXICOL	OGY of							,
Odisha for	r the sessi	on _			_ <b>·</b>			
Date:								
Post Gradua	te Guide					Hea	d of the Departi	ment

Dean & Principal

#### **GENERAL INSTRUCTIONS:**

This log book is intended to be a record of all the activities of Postgraduate students, as they perform and participate in the course, including training.

- 1. It shall solely be the responsibility of the student to ensure that, the desired entries are made in day-to-day basis and relevant documents if any are kept.
- 2. It shall be the responsibility of the HOD to ensure that, all students maintain their log books in an orderly manner.
- 3. Each student shall enter his/her leave record in the concerned section immediately after returning from leave.
- 4. The learners feedback form should be filled up before submitting the log book for the University Examination. It is expected that, students should give their feedback with all seriousness and help the University in improving and strengthening the Postgraduate education.
- 5. Submission of Logbook: The up-to-date log book is a pre-requisite for fill up of forms for the University Examination and hence the completed Logbook shall be submitted to the department when the same is asked for.
- 6. INSTRUCTIONS FOR FILLING THE LOG BOOK:

would	Note: All assessments be in Likert's5- ale/score:			
Score	Interpretation			
0	Poor			
1	Below average			
2	Average			
3	Good			
4	Very good			

- a. All entries should be properly entered and duly signed from the Supervisor / Unit In charges / Guide / HOD, as required.
- b. Under Instructions from the Head of Department, suitable corrections can be incorporated.
- c. Research participation pertaining to Conferences, Poster / Oral presentation and publication shall be entered directly in a Consolidated form.
- d. At the end of training, it's mandatory to fill up the feedback form and submit it to Postgraduate Office.
- e. It is an integral part of practical evaluation in the University examination.
- f. After the practical examination it shall be returned back to the student.
- g. There would be periodic evaluation regarding maintenance of log book by Postgraduate education office, and in case of any deficiency, the student would be responsible and suitable action may be taken against them for the same.
- h. Additional pages [if required] can be added.

#### **PERSONAL PROFILE OF THE STUDENT:**

Name: Address: E-mail ID: Phone No.: DOB (dd/mm/yy): Blood group:						your PP size notograph
Vaccination status:  Registration Number:	Name of the Medical C	Council:			Valid	up to:
OUHS Registration N	umber:					
Qualification Details	College		Un	iversity		Month & Year of completion
MBBS						
Experience before join	ing:					
Designation	Department	Ins	titution	Fro	m	То

Date: Signature of the PG student

#### **COURSE DETAILS:**

Degree / Diploma				
Date of Joining		Date of completion		
Details of Postings [as per Cu	rriculum by NMC]:			
Unit / Specialty / Section	Year of PGT	From	To	Duration

#### Participation in Research Methodology training:

Name of the Institution	From	То	Signature of the Guide / HOD

#### **Participation in BCBR Course:**

Name of institute	the	Date of registration	Date the examination		Signature the HOD	of

#### **Participation in BCME training:**

Name of the Institution	From	To	Signature of the HOD

#### Participation in BCLS / ACLS training:

Name of the Institution	From	To	Signature of the HOD

#### **Leave record:**

Sl. No.	From	То	Reason:	Signature of the Unit Head
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Total No. of Leaves				

**Signature & Seal of the Head of Department** 

	DETAILS OF PARTICIPATION IN ACADEMIC PROGRAMS:										
SI. No.	Date	Name of the Academic Program	International / National / State / Institutional Event	Organized by	Nature of participation [Delegate / Presentation if any]	Initials of the HOD					
1											
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	PUBLICATIONs
Title:	
Authors:	
Name of the journal:	
Indexed in [NMC approved agency only]:	
Status of publication:	
Citation if published:	
Title:	
Authors:	
Name of the journal:	
Indexed in [NMC approved agency only]:	
Status of publication:	
Citation if published:	
Title:	
Authors:	
Name of the journal:	
Indexed in [NMC approved agency only]:	
Status of publication:	
Citation if published:	

#### **Internal Assessment Results:**

Year		Theory [100]	Practical/Clinical/ Oral [100]	Total out of 200 [%]
1 <sup>ST</sup>	I			
	II			
	III			
2 <sup>ND</sup>	I			
	II			
	III			
3 <sup>RD</sup>	I			
	Prelims			

Date:

#### DETAILS OF THE DRP SCHEDULE [AS PER CURRICULUM BY NMC]:

Name of the Institution	Year of PGT	From	To	Duration

Sl. No.	Day / Date	Place work	of	Nature work	of	Activity learn [Should include: 1. Patient care / Diagnostic services as per the subject. 2. Health care Management activities both HR & Logistics, Communication skill. 3. Team work	Level of participation [Observation / Performs under observation / Performs independently]	Signature of the DRPC
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		REFI	LECTIONS		

#### CERTIFICATE OF COMPLETION OF DISTRICT RESIDENCY PROGRAM

It is certified that Dr.	has
satisfactorily completed the District Residency program w.e.f.	to
During his/her District Residency Program training	at
District, his / her performance has been reported to	be
Department: Date: Place:	
Signature of Guide / Mentor Signature of Head of Department	
Signature of the District Residency Program Coordinator	
Signature of the Medical Superintendent	
Signature of the CDM PHO	

#### **STRUCTURED TRAINING PROGRAM:**

#### Teaching learning methods:

- 1. Lectures: at least 10 per year.
- 2. Student Seminar [Topic]: once a week.
- 3. Journal club: once a week.
- 4. Case presentation: once in 2 months.
- 5. Interdepartmental colloquium [Clinico-pathologic correlation conferences CPC, Autopsy conferences]: once monthly.
- 6. Rotational clinical / community / institutional postings:

Sl. No	Section / Subject	Duration in months
•		
1	Trauma & Emergency/Casualty / Emergency medicine	2 [1m Year 1 + 15d Year 2+
	department	15d Year 3]
2	Radiology	1/2 [7d + 5d + 3d]
3	Psychiatry	10 d [5 + 3 + 2]
4	Forensic Science Lab	22d [7 + 15 + 0]
5	Histopathology	1/2 [7d + 5d + 3d]

#### 7. UG Teaching:

, •	7. OG Teaching.						
Evaluat	tion of STU	DENTS SEMINAR PRESENTATION:					
Guideli	nes for eval	luation of Seminar Presentation					
SI. No.	Points to be considered						
1	Wheth	er other relevant publications consulted					
2	Wheth	er cross references have been consulted					
3	Compl	eteness of preparation					
4		of Presentation					
5	Unders	standing of subject					
6		to answer questions					
Corollar		n all checklists: Poor-0, Satisfactory-1, Average-2,	Good-3, Very Good	1-4.			
SI. No.	Date	Seminar Topic	Presented / Participated	Average Grade*	Name of the Moderator	Initials of the Moderator	
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		RNAL REVIEW PRESENTATION:						
Guideli SI. No.		uation of Journal Review Presentation to be considered						
1		chosen is relevant and appropriate						
2		of understanding of scope & objectives of the pape	er by the candidate					
3		er understanding of scope & objectives of the paper er understood the Material, Methods, Observation a						
4		er cross references have been consulted	ina statisticai anai	y 515				
5		Ability to respond to questions on the paper / subject						
6		Ability to analyse the paper and co-relate with the existing knowledge						
7		Ability to defend the paper  Ability to defend the paper						
8		of presentation						
		n all checklists: Poor-0, Satisfactory-1, Average-2, G	Good-3 Very Goo	d-4				
SI. No.	Date	Journal Topic	Presented / Participated	Average Grade*	Name of the Moderator	Initials of the Moderator		
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Evalu	ation of CAS	SE PRESENTATION:						
Guide	lines for eva	luation of Case presentation						
SI. No		Points to be considered						
1		Clarity of Presentation						
2	Compl	Completeness of history						
3		Ability to arrive at a differential diagnosis & diagnosis						
4	Ability	to defend the diagnosis						
5		to answer questions						
6	Under	standing of subject						
Coroll	ary Grading	in all checklists: Poor-0, Satisfactory-1, Ave	erage-2, Good-3, Very G	ood-4.				
SI. No.	Date	Торіс	Presented / Participated	Average Grade*	Name of the Moderator	Initials of the Moderator		
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		DEPARTMENTAL COLLOQUIUM [CPC /	Interdepartmental meeti	ngs:					
Guidelin	es for evalua	tion:							
SI. No.	Points to	Points to be considered							
1		ness of history							
2	Clarity of	presentation							
3	Logical or								
4		of general physical examination							
5	Diagnosis								
6		defend diagnosis							
7		justify differential diagnosis							
8		plan management of the case							
Corollary	Grading in a	ll checklists: Poor-0, Satisfactory-1, Average-2,	Good-3, Very Good-4.						
SI. No.	Date	Case History	Diagnosis	Presentation / Participation	Initial of the Guide / HOD				
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Evaluation	Evaluation of UG Teaching Skills:				
Guidelin	Guidelines for evaluation of UG Teaching skills:				
SI. No.	Points to be considered				
1	Communication of the purpose of the talk				
2	Evokes the interest of audience in the subject				
3	Introduction & Sequence of ideas				
4	Speaking style [enjoyable / monotonous etc., specify]				
5	Attempts audience participation				
6	Answer the questions asked by the audience				
7	Summary of the main points at the end				
8	Rapport of speaker with his audience				
9	Effectiveness of the talk				
10	Use of AV aids appropriately				
Canallana	Canallamy Canadiana in all absolutions Door O. Satisfactory 1. Ayorong 2. Cond. 2. Vorm Cond. 4.				

Corollary Grading in all checklists: Poor-0, Satisfactory-1, Average-2, Good-3, Very Good-4.

SI. No.	Date	Topic of teaching	Class / Practical / Clincs / Demos	Average Grade*	Name of the Supervising faculty	Initials of Guide/ Faculty
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## **THESIS**

(To be submitted for registration of the Thesis topic within six months from the date of joining the
course.)
Title of the Topic:
Name of the Guide:
Name of the Co-guide(s) if any:

Guideli	nes for e	valuation	of Thesis [Synopsis]					
SI. No.	Points t	Points to be considered						
1	Interest	shown in	selecting a topic					
2	Approp	riate revie	w of literature					
3	Discuss	sion with g	uide and other faculty					
4	Quality	of protoco	ol .					
5	Prepara	tion of pro	forma					
Corollar	y Gradin	g in all che	ecklists: Poor-0, Satisfactory-1, Average-2	, Good-3, Very Good-4.				
			<b>Evaluation of Thesis [Synopsis]:</b>					
SI. No.	Date	Average Grade*	Name of the Faculty & Designation	Initials of the Faculty				

Signature of the Candidate: Signature of the Guide Signature of the HoD:

(To be filled before submitting the dissertation to the University & retained in this book)				
Name of the Topic:				
Name of the Guide(s):				
Date of Registration of Thesis Topic:				
Date of approval of the Thesis:				
Date of Submission of Thesis:				
PERIODIC EVALUATION OF THESIS WORK				
Guidelines for periodic evaluation of Thesis				
SI. No.	Points to be considered  Desired in consultation with evide / on evide			
1		Periodic consultation with guide / co-guide Regular collection of case material		
3		viscussion with guide / co-guide		
4		Departmental presentation of progress of work		
5		Assessment of final output		
6	Others	-		
Corollary Grading in all checklists: Poor-0, Satisfactory-1, Average-2, Good-3, Very Good-4. <b>Evaluation of Thesis:</b>				
Date of the Average Name of the manhous of the maintenance with the Carida				
review	Grade*	Name of the members of the review committee	Initials of the Guide	
12 <sup>th</sup> mont	h			
18 <sup>th</sup> mont	h			
24 <sup>th</sup> mont	h			
30 <sup>th</sup> mont	h			
Signature of the Candidate: Signature of the Guide Signature of the HoD:				

- 1. Perform medico-legal autopsy independently with required physical assistance, prepare report and derive inferences.
- 2. Perform medico-legal examination of users of alcohol, drugs and poisons and prepare report.
- 3. Perform medico-legal examination in cases of sexual offences and prepare report.
- 4. Interpret histo-pathological, microbiological, radiological, chemical analysis, DNA profile and other investigative reports for medico-legal purposes.
- 5. Perform medico-legal examination of bones, clothing, wet specimens and weapons.
- 6. Depose as an expert witness in a court of Law on medico-legal matters.
- 7. Examine, identify, prepare reports and initiate management on medico-legal cases in emergency set up.
- 8. Identify and discharge all legal responsibilities in medico-legal matters.
- 9. Plan, organize and supervise medico-legal work in general/teaching/district hospitals and in any health care set up.
- 10. Collect, preserve and dispatch various samples and trace evidences to the concerned authorities in appropriate manner.
- 11. Help and Advise authorities on matters related to medical ethics and medico-legal issues.
- 12. Discharge duties in respect of forensic, clinical, emergency, environmental, medico-legal and occupational aspects of toxicology.
- 13. Plan, organize and manage toxicological laboratory services in any health care set up.
- 14. Provide information and consultation on all aspects of toxicology to professionals, industry, Government and the public at large.
- 15. Manage medico-legal responsibilities in mass disasters involving multiple deaths like fire, traffic accident, aircraft accident, rail accident and natural calamities.
- 16. Do interaction with allied departments by rendering services in advanced laboratory investigations and relevant expert opinion.
- 17. Participate in various workshops/seminars/journal clubs/demonstration in the allied departments, to acquire various skills for collaborative research.

SI.	Competency addressed	Nature of	Lev	el of comp achieved	etency }	Signature of the
No.		Activity	0	PS	PI	Faculty
	O – Observed, PUS – Performed under supo	ervision, PI –	Perfori	ned indepe	ndently	
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## **FEEDBACK BY THE STUDENT**

(To be filled up at the time of filling up of forms for University Examination. The filled up form is to be sent in a sealed envelope addressed to the Vice-Chancellor, OUHS, Bhubaneswar. It will be opened only after the student has passed.)

Name of Student:	
Department:	
Period of study: From to	
Due date of examination:	
Date of submission of Thesis/Topic:	
Name of Guide:	
Name of H.O.D.:	
i. Do you think that, your goal of pursuing post-graduate educat	tion in the subject is achieved: Yes/No
ii. Do you think that, you have been trained adequately by the de	epartment in:
a. Professional experience	Yes/No
b. Academic teaching	Yes/No
c. Recent advances	Yes/No
d. Exposure to specialist from outside the institution	Yes/No
e. Interaction with the patients	Yes/No
f. Interaction with the colleagues	Yes/No
g. Interaction with seniors	Yes/No
h. Thesis/Research	Yes/No
i. Article preparation	Yes/No
j. Workshop	Yes/No
k. Conferences	Yes/No
1. CME	Yes/No
iii. Do you think that, you have been trained as a fairly competen	at consultant: Yes/No

- iii
- Were you harassed by your guide during the training period: Yes/No, if yes Name &Type: iv.
- What was the attitude of HOD?: v.

Any comment about interaction with other depts./colleague:
Hostel:
Extra-curricular activity
a. Sports
b. Cultural
Teaching aids:
Library:
a. Central
b. Department
Work place safety:
Deficiencies you would like to point out particularly:
Brief comments:

## **Postgraduate Students Appraisal Form**

Annexure 1

## **Pre / Para /Clinical Disciplines**

Name of the Department/Unit:	artment/Unit:	
Name of the PG Student	:	
Period of Training	: FROMTO	

Sr. No.	PARTICULARS	Not Satisfactory	Satisfactory	More Than Satisfactory	Remarks
110.		1 2 3	4 5 6	7 8 9	
1.	Journal based / recent advances learning				
2.	Patient based /Laboratory or Skill based learning				
3.	Self directed learning and teaching				
4.	Departmental and interdepartmental learning activity				
5.	External and Outreach Activities / CMEs				
6.	Thesis / Research work				
7.	Log Book Maintenance				

Publications	Yes/ No

\*REMARKS: Any significant positive or negative attributes of a postgraduate student to be mentioned. For score less than 4 in any category, remediation must be suggested. Individual feedback to postgraduate student is strongly recommended.

Remarks\*

SIGNATURE OF ASSESSEE SIGNATURE OF CONSULTANT SIGNATURE OF HOD