



UNIVERSITI SAINS MALAYSIA

USM

APEX

Phase 2 Logbook

MASTER OF MEDICINE (RADIOLOGY)

ACADEMIC SESSION /

NAME

SUPERVISOR

PLACE OF POSTING

- Hosp USM
- Angiography
- Paeds / IKN (KL)
- HRPZ II
- Nuclear Medicine

ACADEMIC MILESTONE

- 1 - 3 4 - 6
- 7 - 9 10 - 12
- 13 - 15 16 - 18
- 19 - 21 22 - 24

Extension 1 2 3

OFFICE STAMP

Guide to candidates

INSTRUCTION TO CANDIDATE

1. The logbook is valid for the duration stated
2. The logbook should be submitted every three (3) months
3. Target to report minimum 50 plain radiograph per week

OBJECTIVES

At the end of the posting, the candidates are expected to: -

1. perform simple diagnostic procedures without supervision
2. perform more complicated/invasive procedure with minimal supervision
3. assist interventional procedure under close supervision
4. identify, describe those abnormal radiograph findings, perform analysis on findings to reach the diagnosis and prepare a written report
5. make a good decision upon radiological management
6. actively participate in the clinical-radiological conference
7. exhibit good verbal and non-verbal communication with patients, radiology colleagues, radiologists and referring doctors

Guide to candidates

OTHER REQUIREMENTS

Case report:-

- **ONE (1)** case report should be submitted for publication every six (6) month
- A total of **THREE (3)** cases must be submitted SIX (6) months prior to professional examination
- All case reports MUST be **submitted to journal** for publication

Dissertation:-

- The students MUST submit the dissertation proposal to the **ethic committee** as a pre-requisite for a professional examination.
- The students need to fill up a **dissertation progress** form every 6 months
- The milestone for the dissertation proposal is shown in the table below

Year 2	Milestone	Month
1	Topic discussion & proposal writing	1 - 3
2	Departmental presentation	4
3	Biostatistics committee presentation	5
4	Submission to Ethics & Research Committee	6 - 7
5	Data collection	8 - 12
Year 3		
1	Data collection	13 - 18
2	Data analysis	19 - 24



CHALLENGE CHALLENGE CHALLENGE

Determination

**gives you the resolve to keep
going despite the roadblocks that
lay before you**

PLAIN RADIOGRAPH REPORTING

NO	DATE	PART	FINDINGS/NOTES	RN
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PLAIN RADIOGRAPH REPORTING

NO	DATE	PART	FINDINGS/NOTES	RN
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PLAIN RADIOGRAPH REPORTING

NO	DATE	PART	FINDINGS/NOTES	RN
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PLAIN RADIOGRAPH REPORTING

NO	DATE	PART	FINDINGS/NOTES	RN
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PLAIN RADIOGRAPH REPORTING

NO	DATE	PART	FINDINGS/NOTES	RN
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PLAIN RADIOGRAPH REPORTING

NO	DATE	PART	FINDINGS/NOTES	RN
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PRESENTATION

Date	Journal (authors, year, title, name)
Date	Multidisciplinary case discussion/Conference/Seminar/CPC

CASE REPORT

No	Title	Name of journal & date of submission	Status
1			
2			

ASSESSMENT SHEET

	COMPONENT	Satisfactory	
		Yes	No
1	Cardiovascular system		
2	Respiratory system		
3	Head and neck (ENT & Eye)		
4	Gastrointestinal system		
5	Hepatobiliary system		
6	Musculoskeletal system		
7	Trauma		
8	Paediatrics		
9	Genitourinary and reproductive system		
10	Endocrine system		
11	Breast imaging		
12	Interventional radiology		
13	Nuclear medicine		
14	Plain radiograph		
15	Case report		
16	Presentation		
17	Overall assessment		
Supervisor comment			

Signature & stamp

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Date:

