

# MINISTRY OF HEALTH MALAYSIA

## **SURGERY**

HOUSEMANSHIP TRAINING LOGBOOK DURING COVID-19 PANDEMIC

2021

BY:

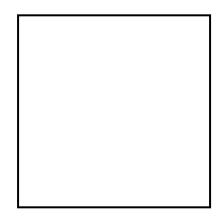
HOUSEMANSHIP PROGRAMME UNIT MEDICAL DEVELOPMENT DIVISION MINISTRY OF HEALTH MALAYSIA





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#### **PERSONAL PARTICULARS**



NAME :

I/C NO. :

HOSPITAL OF POSTING (1) :

DATE OF POSTING START : END :

DATE OF EXTENSION (1) IF ANY START : END :

DATE OF EXTENSION (1) IF ANY START.

DATE OF EXTENSION (2) IF ANY START : END :

NAME OF SUPERVISOR :

DESIGNATION OF SUPERVISOR

#### TO BE FILLED IF TRANSFERRED TO ANOTHER HOSPITAL FOR FINAL ASSESMENT

HOSPITAL OF POSTING

DATE OF EXTENSION START : END :

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## **Table of Contents**

This logbook consists of 4 parts which are:

Part A: General Clinical Procedures

Part B: Professionalism and ethics

Part C: Introduction to management of COVID-19

Part D: Department-specific procedures and assessment

# Part A

General Clinical Procedures

## <u>List of General Clinical Procedures</u>

- 1. Venepuncture
- 2. Intravenous Line Insertion
- 3. Arterial Puncture for Blood Gas Sampling
- 4. Blood Culture via Peripheral Venepuncture
- 5. Urinary Catheterisation (Male/Female)
- 6. Oxygen Administration and Therapy
- 7. Perform and Interpret Electrocardiogram (ECG)
- 8. Nasogastric Tube Insertion
- 9. Cardiopulmonary Resuscitation (Adult/Paediatrics)
- 10. Safe Prescribing of Intravenous Fluid Regime (Adult/Paediatrics)

### 1. VENEPUNCTURE (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
TOTAL POINT					/10

### 2. INTRAVENOUS LINE INSERTION (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
	•	•		TOTAL POINT	/10

### 3. ARTERIAL PUNCTURE FOR BLOOD GAS SAMPLING (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
TOTAL POINT					/10

#### 4. BLOOD CULTURE VIA PERIPHERAL VENEPUNCTURE (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
	•	•		TOTAL POINT	/10

#### 5. URINARY CATHETERISATION (MALE/FEMALE) (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
TOTAL POINT					/10

### 6. OXYGEN ADMINISTRATION AND THERAPY (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
		•		TOTAL POINT	/10

### 7. PERFORM AND INTERPRET ECG (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
				TOTAL POINT	/10

### 8. NASOGASTRIC TUBE INSERTION (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
				TOTAL POINT	/ 10

#### 9. CARDIOPULMONARY RESUSCITATION (ADULT/PAEDIATRICS) (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
TOTAL POINT					/10

#### 10. SAFE PRESCRIBING OF INTRAVENOUS FLUID REGIME (ADULT/PAEDIATRICS) (1 point for each)

NO.	DATE	PATIENT R/N	DIAGNOSIS	NAME OF ASSESSOR	SIGN AND STAMP OF ASSESSOR	
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
	TOTAL POINT					

## **Summary of General Clinical Procedures**

No.	Component		Points Obtained
1.	Venepuncture	/10	
2.	Intravenous Line Insertion		/10
3.	Arterial Puncture for Blood Gas Sampling		/ 10
4	Blood Culture via Peripheral Venepuncture		/10
5.	Urinary Catheterisation (Male/Female)		/10
6	Oxygen Administration and Therapy		/10
7.	Perform and Interpret ECG		/10
8.	Nasogastric Tube Insertion		/10
9.	Cardiopulmonary Resuscitation (Adult/Paediatrics)		/10
10.	Safe Prescribing Of Intravenous Fluid Regime (Adult/Pa	/10	
		Total points	/ 100
Signatu	re of Assessor :	Stamp :	Date:

# Part B

Professionalism & Ethics

Please rate the level of competency according to the scale (by circling a number for each component).

	Part B : Professionalism & Ethics										
Part B1	Communication and clinical skills	Extremely weak	Very weak	Weak	Below Average	Average	Above Average	Good	Very Good	Excellent	Out- standing
1.	Clerkship	1	2	3	4	5	6	7	8	9	10
2.	Clinical case presentation	1	2	3	4	5	6	7	8	9	10
3.	Writing discharge summary	1	2	3	4	5	6	7	8	9	10
4.	Breaking bad news	1	2	3	4	5	6	7	8	9	10
5.	Written Consent for procedures	1	2	3	4	5	6	7	8	9	10
6.	Do not Resuscitate (DNR) Orders	1	2	3	4	5	6	7	8	9	10
Part B2	Working in team	Extremely weak	Very weak	Weak	Below Average	Average	Above Average	Good	Very Good	Excellent	Out- standing
1.	Effective and safe handover	1	2	3	4	5	6	7	8	9	10
2.	Writing Referral letter	1	2	3	4	5	6	7	8	9	10
	Total Points							/ 80			
Signature of Assessor: Stamp				Stamp:				Date:			

# Part C

Introduction to COVID-19

Please rate the level of competency according to the scale (by circling a number for each component).

#### Part C: Introduction to COVID-19

Points should be given by person-in-charge of the COVID Centre.

No.	Component	Extremely weak	Very weak	Weak	Below Average	Average	Above Average	Good	Very Good	Excellent	Out- standing
1.	Hand Hygiene	1	2	3	4	5	6	7	8	9	10
2.	Donning & Doffing	1	2	3	4	5	6	7	8	9	10
3.	Xray interpretation	1	2	3	4	5	6	7	8	9	10
4.	Swabbing & management of sampling	1	2	3	4	5	6	7	8	9	10
5.	Treatment of COVID-19	1	2	3	4	5	6	7	8	9	10
6.	Intubation / Oxygen therapy	1	2	3	4	5	6	7	8	9	10
7.	Ventilator care bundle	1	2	3	4	5	6	7	8	9	10
8.	Patient counselling	1	2	3	4	5	6	7	8	9	10
9.	Family therapy	1	2	3	4	5	6	7	8	9	10
10.	Rehabilitation post-covid	1	2	3	4	5	6	7	8	9	10
								To	tal Points		/ 100
Signature of Assesor:				Stamp:				Date:			

Note: House Officer who is **pregnant** or **immunocompromised** is **NOT ALLOWED** to treat COVID-19 patients **directly**. Thus, they can be assessed theoretically for this part.

## Part D

Department-specific procedures and assessment

### Part D1: Continuous Medical Education (CME)

No.	Topic	Date	Signature of Supervisor
1.			
2.			
3.			
4.			
5.			
Note : 1 po	oint for each	Total Points	/5

### Part D2: Compulsory Performed/Assisted/Observed Procedures

#### Procedure 1 : Toilet And Suturing

No.	Date	R/N	Diagnosis	Name & Signature of Supervisor
1.				
2.				
3.				
4.				
5.				
Note : 1	point for each		Total Points	/5

### Part D2: Compulsory Performed/Assisted/Observed Procedures

#### Procedure 2 : Incision And Drainage

No.	Date	R/N	Diagnosis	Name & Signature of Supervisor
1.				
2.				
3.				
4.				
5.				
Note : 1	. point for each		Total Points	/5

### Part D2: Compulsory Performed/Assisted/Observed Procedures

### Procedure 3: Wound Desloughing And Debridement

No.	Date	R/N	Diagnosis	Name & Signature of Supervisor
1.				
2.				
3.				
4.				
5.				
Note : 1	L point for each		Total Points	/5

	Part D3: Mi	ni Clinical Ev	aluation Exer	cise (Mini-CEX	)	
Patient's Name						Assessor
RN						Signature:
Diagnosis/Clinical category						Stamp:
			Scale			
Component	Very Weak	Weak	Average	Good	Excellent	Date:
1. History taking	1	2	3	4	5	
2. Examination	1	2	3	4	5	
3. Investigation	1	2	3	4	5	House Officer
4. Management	1	2	3	4	5	Signature:
5. Documentation	1	2	3	4	5	Stamp:
6. Communication skill	1	2	3	4	5	] '
				Total Point	/ 30	
Suggestion for development						Date:

Patient's Name						Assessor
RN						Signature:
Topic						Stamp:
			Scale			
Component	Very Weak	Weak	Average	Good	Excellent	Date:
1. History taking	1	2	3	4	5	
2. Examination	1	2	3	4	5	
3. Investigation	1	2	3	4	5	House Officer
4. Management	1	2	3	4	5	Signature:
5. Documentation	1	2	3	4	5	Stamp:
6. Communication skill	1	2	3	4	5	] '
				Total Point	/ 30	
Suggestion for development						Date:

### Part D 5.1 : Multisource Feedback (Medical Assistant / Staff Nurse)

Component	Very Weak	Weak	Average	Good	Excellent
Maintaining trust/professional relationship with patients • Listens • polite and caring • Shows respect for patients' opinions, privacy, dignity, and is unprejudiced	1	2	3	4	5
Verbal communication skills  • Gives understandable information  • Speaks clearly, at the appropriate level for the patient	1	2	3	4	5
Team-working/ working with colleagues  Respects others' roles, and works constructively in the team  Hands over effectively, and communicates well  Is unprejudiced, supportive and fair	1	2	3	4	5
Accessibility  Accessible  Takes proper responsibility  Does not shirk duty  Response when called  Arranges cover for absence	1	2	3	4	5
COMMENT:				Total Point	/ 20
Signature of Assessor:	re of Assessor: Stamp:				

### Part D 5.2 : Multisource Feedback (Medical Officer / Specialist)

Component	Very Weak	Weak	Average	Good	Excellent
Maintaining trust/professional relationship with patients • Listens • polite and caring • Shows respect for patients' opinions, privacy, dignity, and is unprejudiced	1	2	3	4	5
Verbal communication skills  • Gives understandable information  • Speaks clearly, at the appropriate level for the patient	1	2	3	4	5
Team-working/ working with colleagues  Respects others' roles, and works constructively in the team Hands over effectively, and communicates well Is unprejudiced, supportive and fair	1	2	3	4	5
Accessibility  Accessible  Takes proper responsibility  Does not shirk duty  Response when called  Arranges cover for absence	1	2	3	4	5
COMMENT:				Total Point	/20
Signature of Assessor: Stamp:					

## Component and Weightage for Certificate of Completion of Posting (CCP)

Part		Component	Points	Weightage	Calculation	Marks obtained
А	Gener	al Clinical Procedures	/100	30 %	point x 30	
В	Profes	sionalism & Ethics				
	B1	Communication and clinical skills	/ 60			
	B2	Working in team	/ 20			
		Total points for Part B	/80	10 %	<del>point</del> x 10	
С	Introduction to COVID-19		/ 100	30 %	$\frac{point}{100} \times 30$	
D	Depar	tment-specific procedures and assessment				
	D1	СМЕ	/5			
	D2	Compulsory Performed/Assisted/Observed Procedures	/ 15			
	D3	Mini-Clinical Evaluation Exercise (Mini-CEX)	/30			
	D4	Case-Based Discussion (CBD)	/30			
	D5	Multisource Feedback (MSF)	/ 40			
		Total points for Part D	/ 120	30 %	point x 30	
					Total Mark:	%

Note: Passing mark (exit posting) is ≥ 60 %

## Certificate of Completion of Posting

NAME	:	
I/C NO.	:	
HOSPITAL OF POSTING (1)	:	
DATE OF POSTING	START:	END:
DATE OF EXTENSION (1) IF ANY	START:	END:
DATE OF EXTENSION (2) IF ANY	START:	END:
MARK OF CCP	:	
SUPERVISOR		HEAD OF DEPARTMENT
SIGNATURE:		SIGNATURE:
NAME:		NAME:
STAMP:		STAMP:
DATE:		DATE:

Note: This certificate is to be filled once the house officer has obtained CCP mark ≥60%.

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## **Certificate of Completion of Training**

This is to certify that Dr			_ has satisfactorily co	mpleted
training in	as a House O	fficer in this Hospital		from
to	(including ex	tension of Housemanshi <sub>l</sub>	period, where applica	able).
During that period, he/she were required under Section 13 (2) of			dent	post as
Signature of Head C	Of Department	:		
Name Official Stamp		: :		
Date		:		

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## **Certificate of Completion of Training**

This is to certify that Dr		has satisfactorily completed
training in	_ as a House Officer in this Hosp	ital from
to	(including extension of Housem	anship period, where applicable).
	was engaged in employment in of Medical Act, 1971 to my satisfac	a resident post as tion.
Signature of Head (	Of Department :	
Name	:	
Official Stamp	:	
Date	:	

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