



Ruj. Tuan:
Ruj. Kami: KKM.600-21/1/90 Jld. 5 (20)
Tarikh : 12 Disember 2019

SEPERTI SENARAI EDARAN

YBhg. Datuk/Dato'/Datin/Tuan/Puan,

PEMAKLUMAN PENAMBAHBAIKAN SYARAT PERMOHONAN *CREDENTIALING EMERGENCY MEDICINE & TRAUMA SERVICES* BAGI PENOLONG PEGAWAI PERUBATAN DAN JURURAWAT KEMENTERIAN KESIHATAN MALAYSIA

Dengan hormatnya merujuk kepada perkara di atas.

2. Adalah dimaklumkan bahawa syarat permohonan *Credentialing Emergency Medicine & Trauma Services* (EMTS) untuk Penolong Pegawai Perubatan dan Jururawat telah dibuat penambahbaikan dan telah dipersetujui dalam Mesyuarat *National Credentialing Committee* (NCC) Bil.2/2019 bersidang pada 26 November 2019.

3. Bersama-sama ini dilampirkan dokumen berkenaan penambahbaikan syarat permohonan *Credentialing EMTS*:-

- i. Perbezaan syarat permohonan *Credentialing EMTS* sedia ada dan baharu (Lampiran 1)
- ii. Syarat permohonan *Credentialing EMTS* baharu (Lampiran 2)
- iii. Topik bagi *Viva test & skill stations* (Lampiran 3)
- iv. Kriteria pegawai yang layak sebagai *supervisor* (Lampiran 4)
- v. Borang *Grading for Credentialing in Emergency Medicine & Trauma Services* (Lampiran 5)

4. Sehubungan itu, berkuatkuasa mulai pada 1 Jun 2020 syarat permohonan *Credentialing EMTS* yang baru ini akan digunapakai oleh semua hospital. Sebarang pertanyaan boleh berhubung Encik Zulhelmi Bin Abdullah di talian 03-8883 1371 dan Encik Nasir Bin Ramli di talian 03-8883 1380 Lembaga Pembantu Perubatan atau Puan Suzana Binti Jaafar di talian 03-8883 3543 Bahagian Kejururawatan.



CERTIFIED TO ISO 9001:2015
CERT. NO. : QMS 01897



CERTIFIED TO ISO 9001:2015
CERT. NO. : QMS 01897



CERTIFIED TO ISO 9001:2015
CERT. NO. : MY-QMS 01897

5. Kerjasama YBhg. Datuk/Dato'/Datin/tuan/puan berkaitan perkara ini amatlah dihargai dan diucapkan ribuan terima kasih.

Sekian.

"BERKHIDMAT UNTUK NEGARA"

Saya yang menjalankan amanah,



(DATUK DR. HJ. ROHAIZAT BIN HJ. YON) MMC:26029

Timbalan Ketua Pengarah Kesihatan (Perubatan)

Kementerian Kesihatan Malaysia

NSIR/DJUP (CREDENTIALING & PRIVILEGING)

s.k :

Pengarah
Bahagian Perkembangan Perubatan
Kementerian Kesihatan Malaysia

Pengarah
Bahagian Amalan Perubatan
Kementerian Kesihatan Malaysia

Dr Mahathar Bin Abd Wahab
(Ketua Perkhidmatan Perubatan Kecemasan & Trauma Kebangsaan)
Pakar Perunding Kanan dan
Ketua Jabatan Kecemasan & Trauma
Hospital Kuala Lumpur

Dr Md Zaki Bin Othman
Ketua Penolong Pegawai Perubatan Malaysia
Lembaga Pembantu Perubatan
Kementerian Kesihatan Malaysia

Pn.Hjh. Tumble Bt. Ngadiran @ Tomblow
Pengarah
Bahagian Kejururawatan
Kementerian Kesihatan Malaysia

SENARAI EDARAN

1. Setiausaha Bahagian
Bahagian Pengurusan Latihan
Kementerian Kesihatan Malaysia
Aras 6, Menara Prisma
Presint 3
62675 Putrajaya
2. Pengarah
Jabatan Kesihatan Wilayah Persekutuan
Kuala Lumpur & Putrajaya
Jalan Cenderasari
50590 Kuala Lumpur
3. Pengarah
Hospital Kuala Lumpur
Jalan Pahang
50586 Kuala Lumpur
4. Pengarah
Jabatan Kesihatan Negeri Selangor
Tingkat 9,10,11 & 17
No. 1, Wisma Sunway
Jalan Tengku Ampuan Zabedah C 9/C, Seksyen 9
40100 Shah Alam
Selangor
5. Pengarah
Jabatan Kesihatan Negeri Perak
Jalan Panglima Bukit Gantang Wahab
30590 Ipoh
Perak
6. Pengarah
Jabatan Kesihatan Negeri Pulau Pinang
Tingkat 35, Komtar
10590 Pulau Pinang
7. Pengarah
Jabatan Kesihatan Negeri Kedah
Simpang Kuala, Jalan Kuala Kedah
05400 Alor Setar
Kedah

8. Pengarah
Jabatan Kesihatan Negeri Perlis
Lot 21, Mukim Utan Haji
Jalan Raja Alwi
01000 Kangar
Perlis
 9. Pengarah
Jabatan Kesihatan Negeri Melaka
Tingkat 3, 4 & 5, Wisma Persekutuan
Jalan Business City, Bandar MITC
75450 Ayer Keroh
Melaka
 10. Pengarah
Jabatan Kesihatan Negeri Sembilan
Jalan Rasah
70300 Seremban
Negeri Sembilan
 11. Pengarah
Jabatan Kesihatan Negeri Johor
Tingkat 3 & 4 Blok B, Wisma Persekutuan
Jalan Air Molek
80590 Johor Bahru
 12. Pengarah
Jabatan Kesihatan Negeri Pahang
Jalan IM 4
Bandar Indera Mahkota
25582 Kauntan
Pahang
 13. Pengarah
Jabatan Kesihatan Negeri Terengganu
Tingkat 5, Wisma Persekutuan
Jalan Sultan Ismail
20920 Kuala Terengganu
Terengganu
 14. Pengarah
Jabatan Kesihatan Negeri Kelantan
Wisma Persekutuan
Jalan Bayam
15590 Kota Bharu
Kelantan
-

15. Pengarah

Jabatan Kesihatan Negeri Sabah
Tingkat 1, 3 & 6, Rumah Persekutuan
Jalan Mat Salleh
88590 Kota Kinabalu
Sabah

16. Pengarah

Jabatan Kesihatan Negeri Sarawak
Jalan Diplomatik, Off Jalan Bako
93050 Kuching
Sarawak

17. Pengarah

Jabatan Kesihatan Negeri Wilayah Persekutuan Labuan
Peti Surat 80832
87018 Wilayah Persekutuan Labuan

THE DIFFERENCE IN TERMS OF CURRENT AND NEW CREDENTIALING APPLICATIONS FOR EMTs

Lampiran 1

Criteria with POST BASIC (Current)		CRITERIA with POST BASIC (New)	
1	Basic Academic Qualification	Recognized Diploma / Degree for Assistant Medical Officer / Nursing; or B.Sc (Emergency Medicine) recognized by MQA.	
2	Post Basic Qualification	Qualified in AEMTC/ ADEC recognized by MQA	
3	Experience	Qualified in AEMTC / ADEC (Continuously working in ED).	Recommendation from Supervisor <u>and</u> Head of Department @ Visiting Emergency Physician.
		Not working in Emergency Department less than 2 years.	
		Not working in Emergency Department for more than 2 years.	i. Recommendation from Supervisor and Head of Department @ Visiting Emergency Physician. ii. Pass a viva test & skill stations.
4	Life Support Skill	BLS	Compulsory
		MTLS/ TLS	Curriculum in AEMTC/ ADEC
		ACLS	
		PALS /APLS	
5	Log Book	Not Required	

NEW CRITERIA FOR CREDENTIALING OF NURSES & ASSISTANT MEDICAL OFFICERS IN EMERGENCY MEDICINE & TRAUMA SERVICES (EMTS)

Requirements		Requirements	
1. Basic Academic Qualification	Recognized Diploma / Degree for Assistant Medical Officer / Nursing; or B.Sc (Emergency Medicine) recognized by MQA.	Recognized Diploma / Degree for Assistant Medical Officer / Nursing	
2. Post Basic Qualification	Qualified in AEMTC/ ADEC recognized by MQA	Non Post Basic AEMTC/ ADEC	
3. Experience	Currently working in Emergency Department for less than 2 years (first posting or reposted within 2 years or less)	i. Recommendation from Supervisor <u>and</u> Head of Department @ Visiting Emergency Physician.	i. Complete log book within 6 months period <u>and</u> recommendation from Supervisor & Head of Department @ Visiting Emergency Physician.
			ii. Pass a Viva test & Skill Stations.
		Worked in the Emergency Department and then posted out and later reposted to Emergency Department within 2 years or less.	i. Complete log book within 6 months period <u>and</u> recommendation from Supervisor & Head of Department @ Visiting Emergency Physician.
			ii. Pass a Viva test & Skill Stations.
4. Life Support Skill	BLS	Compulsory	Compulsory
	MTLS/ TLS	Curriculum in AEMTC/ ADEC	Compulsory & Recognized from National Committee on Resuscitation Training (NCORT)
	ACLS		Either or
	PALS /APLS		Optional
5. Log Book	Not Required	Log Book	Compulsory

PROPOSED SELECTED TOPICS FOR VIVA AND SKILL STATION

Viva Case Scenario

1. Triage Procedure
2. Common Emergency Drugs
3. Management of Asthma
4. Fluid Management
5. Basic ABG Interpretation
6. ECG Interpretation incl. Recognition of Cardiac Arrest Rhythm (pulseless VT, VF, Asystole, PEA)
7. Toilet & Suturing Procedure?
8. Prepare and Assisting Chest Tube Insertion or Pericardiocentesis incl. Care on Patient on Chest Tube.
9. Transportation of Critically Ill Patient
10. Management of OSCC Patient and Specimen Handling
11. Wound management (e.g.: stab wound, open chest wound, amputated, evisceration etc)
12. Decontamination Procedure
13. Management of Blood Transfusion

Skill Station

1. Airway management
 - a. Open Airway Technique
 - b. Oxygen Therapy
 - c. Airway Adjunct (OPA, NPA, Supraglottic etc)
 - d. BVM
 - e. Endotracheal Intubation
 - f. Trachio-Bronchial Suctioning
2. Basic Ventilator Setting, incl. Care of Patient in Ventilator
3. Perform ECG & Interpretation
4. Application and Usage AED / Manual Defibrillator
5. Cardiopulmonary Resuscitation
6. Immobilization (inc. log roll, spinal, pelvic & limbs)

KRITERIA SEBAGAI (SUPERVISOR) PENILAI BAGI CREDENTIALING EMTS

- i. Terbuka kepada Penyelia PPP dan Penyelia Jururawat Jabatan Kecemasan & Trauma (U32 keatas).
- ii. Telah di *credential* dan sijil masih aktif @ berkelulusan posbasik *Advanced Emergency Medical Trauma Care (AEMTC)/ Advanced Diploma Emergency Care (ADEC)* dari Kementerian Kesihatan Malaysia.
- iii. Tempoh berkhidmat dalam jabatan berkaitan.
- iv. Mendapat sokongan daripada Ketua Jabatan/ Pakar Lawatan Klinikal Kecemasan.

Lampiran 5

Lampiran B (1.0)



GRADING FOR CREDENTIALING IN EMERGENCY SERVICES

No.	Criteria	0	1	2	3	4	5
1.	Current medical knowledge						
2.	Leadership qualities						
3.	Professional clinical judgement						
4.	Sense of clinical responsibility						
5.	Ethical conduct						
6.	Clinical skill						
7.	Cooperativeness, ability to work with others						
8.	Teaching skill						
9.	*AHP-patient relationship						
10.	*AHP-physician understanding						
11.	Compliance with hospital rules and regulations						
12.	Personality						
13.	Research and development/Publication						
14.	Pre hospital Care						
15.	Medical standby/Disaster management						
Grand Total							

Grading	Credentialing Eligibility
Less than 15	Not qualified
16 - 25	Pending
26 - 59	Qualified
60 and above	Qualified with excellent

*AHP = Allied Health personnel

VIVA SCORE (Please tick (✓) If Applicable)

Pass ☐

Fail ☐

Comment :

.....

.....

Signature
Head of Department/Supervisor
Chop