Name :	
Roll No. :	In Parago (5' Executing 2nd Explane)
Invigilator's Signature :	

CS/HM/SEM-5/BHM-502/2011-12 2011

SUPPORT & UTILITY SERVICES - II

Time Allotted: 3 Hours Full Marks: 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

GROUP - A

(Multiple Choice Type Questions)

- 1. Choose the correct alternatives for any ten of the following : $10 \times 1 = 10$
 - i) In the context of extinguishing fire, the word "starving" means
 - a) removing heat
- b) removing fuel
- c) removing air
- d) none of these.
- ii) Class *A* fire includes
 - a) wood
 - b) solvents and greases
 - c) metals like magnesium
 - d) none of these.

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- iii) T interval refers to
 - a) interval between admission and discharge
 - b) interval between one discharge and the successive admission
 - c) length of stay of patient in the hospital
 - d) none of these.
- iv) The SOAP system of record compilation is utilized for
 - a) patient relations
 - b) organ transplant patients
 - c) patient valuables
 - d) problem oriented record keeping.
- v) The required illumination of the post-mortem table is
 - a) 100 lumen / sq. ft
- b) 150 lumen / sq. ft
- c) 200 lumen / sq. ft
- d) 250 lumen / sq. ft
- vi) In the context of disasters "code black" is used for
 - a) bomb

b) all clear

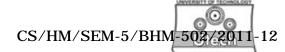
c) fire

- d) none of these.
- vii) In a mortuary dead bodies are preserved within a temperature of

2

- a) zero degree Celsius
- b) four degree Celsius
- c) 10 degree Celsius
- d) none of these.

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viii) Water is considered the best extinguisher in ca	se (cas	in	uisher	exting	best	the	considered	is	Water	viii)
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- a) class A fires
- b) class B fires
- c) class *C* fires
- d) none of these.
- ix) Vol.I of ICD-10 is the
 - a) tabular list
- b) alphabetical index
- c) instruction manual
- d) none of these.
- x) In a hospital with 200 beds, the floor area required for a pharmacy is
 - a) 10 sq.ft / bed
- b) 20 sq.ft / bed
- c) 30 sq.ft / bed
- d) 6 sq.ft / bed
- xi) In triage, walking wounded patients are identified by
 - a) red tag

- b) green tag
- c) yellow tag
- d) white tag.

GROUP - B

(Short Answer Type Questions)

Write short notes on any *three* of the following. $3 \times 5 = 15$

- 2. Monitoring of mortuary services.
- 3. Disaster manual.
- 4. Theft in pharmacy.
- 5. POMR.

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(Long Answer Type Questions)

Answer any *three* of the following. $3 \times 15 = 45$

- 6. Elaborate on the organisation and function of pharmacy services in a hospital with special reference to physical facilities, location and problem areas.
- 7. Being a Hospital Manager, explain how you will plan for fire safety in your hospital.
- 8. What are the lessons learnt from Japan in the context of disaster management? Comment on the recent trends in disaster management.
- 9. What are the various kinds of reports generated by a hospital? Explain their uses. 8+7

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