



Name : .....

Roll No. : .....

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.



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



- viii) Water is considered the best extinguisher in case of
- 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.

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



**GROUP - C**

**( 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.  $8 + 7$

=====