



Name :
Roll No. :
Invigilator's Signature :

CS/MHA/SEM-4/MHA-404/2012

2012

CLINICAL SERVICE AREAS

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 alternative for the following:

10 × 1 = 10

- i) Progressive patient care consists of intensive care unit, intermediary unit and
 - a) therapeutic unit b) critical unit
 - c) convalescent unit d) tertiary unit.
- ii) The important components of nursing unit of a hospital are
 - a) primary accommodation and sanitary accommodation
 - b) ancillary accommodation and auxiliary accommodation
 - c) both (a) and (b)
 - d) none of these.



- iii) Which is not considered as a factor influencing in-patient care ?
- a) Hospital staff b) Physical facilities
- c) Quantum of work d) None of these.
- iv) The Nursing Superintendent is responsible to report to
- a) the CEO
- b) the Board of Directors
- c) the Director
- d) the Medical Superintendent.
- v) In OT zoning pre-anesthesia is under
- a) sterile zone b) clean zone
- c) protective zone d) disposable zone.
- vi) Normal requirement of water in OT is
- a) 200 liters / bed / day b) 300 liters / bed / day
- c) 400 liters / bed / day d) 500 liters / bed / day.
- vii) ICTU stands for
- a) Intensive care and trauma unit
- b) Intensive coronary and therapeutic unit
- c) Intensive care and therapy unit
- d) Invasive care and therapeutic unit.
- viii) Rowing machine is used in
- a) Critical care unit
- b) Physical medicine & rehabilitation department
- c) Operation Theater
- d) Transplantation unit.



- ix) Cruciform design applies to
- Operation Theater
 - Physical medicine department
 - Transplantation unit
 - Ward.
- x) Transplantation of Human Organ Act was established in the year
- | | |
|---------|----------|
| a) 1992 | b) 1994 |
| c) 1996 | d) 1990. |

GROUP – B

(Short Answer Type Questions)

Answer any *three* of the following. $3 \times 5 = 15$

- Monitoring of OT asepsis.
- Features of IPD.
- Policies and procedures in ICU administration.
- Objectives and approaches of rehabilitation.
- Benefits of nuclear medicine.

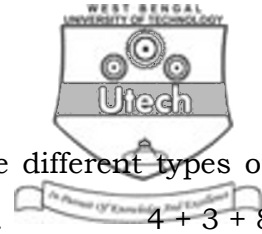
GROUP – C

(Long Answer Type Questions)

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

- What are the factors responsible for determining the number of total OT ? Write down the advantages of grouping of OT. What are the policies and procedures in OT administration ?
 $5 + 5 + 5$
- What are the objective of ward management ? Discuss the function of nursing care services of a hospital. $3 + 12$

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9. Mention the importance of ICU. Name the different types of ICU. Describe the physical facilities of ICU. 4 + 3 + 8
10. Elaborate the authority for removal and preservation of human organs. 15
11. What are the equipments needed to run a physical medicine and rehabilitation department ? As a PMR department manager, what are the steps to be taken for smooth functioning of the department ? 5 + 10
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