

MASTER OF HOSPITAL ADMINISTRATION (CBCS-2018 COURSE)
M.H.A.Sem - III : WINTER : 2021
SUBJECT: BIOMEDICAL WASTE MANAGEMENT, NOSOCOMIAL
INFECTIONS & BIOSAFETY

Day : Tuesday
Date : 11-01-2022

W-19579-2021

Time : 10:00 AM-01:00 PM
Max. Marks: 60

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate **FULL** marks.
- 3) Answer to both the sections should be written in **SEPARATE** answer book.
- 4) Draw neat diagram **WHEREVER** necessary.

SECTION – I

Q.1 Answer **ANY TWO** of the following. **(20)**

- a) What do you understand by Bio-Medical Waste (BMW)? Categorize BMW as per BMW handling rules 2016.
- b) Explain the occupational health hazards due to improper biomedical waste management.
- c) Write the duties of Common Biomedical Waste Management Facility Operator.

Q.2 Write short notes on **ANY TWO** of the following. **(10)**

- a) Process flow chart of hydroclave.
- b) Advantage of colour coding in biomedical waste management.
- c) Storage facility for biomedical waste in a hospital.

SECTION – II

Q.3 Answer **ANY TWO** of the following. **(20)**

- a) What do you understand by ‘Universal Standard precautions’ in healthcare? Explain in detail.
- b) What is surgical site infections? Describe the prevention strategies for surgical site infection.
- c) What is isolation? What are the common types of isolation protocols? Explain airborne based transmission protocol in brief.

Q.4 Write short notes on **ANY TWO** of the following. **(10)**

- a) Hand Hygiene moments.
- b) CAUTI.
- c) BSL-3.

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