

**CERTIFICATE IN HEALTH CARE WASTE
MANAGEMENT**

Term-End Examination

June, 2009

00248

**BHM-002 : HEALTH CARE WASTE
MANAGEMENT : CONCEPTS,
TECHNOLOGIES AND TRAINING**

Time : 3 hours

Maximum Marks : 70

Note : All parts are compulsory. All parts should be attached together.

PART - A

Answer *any two* of the following questions in **300-400** words each.

1. What is evaluation ? What are the five indications of evaluation ? How is the management of health care waste of a health care establishment evaluated ? 1½+2½ +6
2. What are the general risks of health care waste ? Enumerate the risks of incineration of health care waste. 5+5
3. Discuss the basic essentials of working of an autoclave. What are the advantages and disadvantages of autoclave ? 2+4+4

PART - B

Describe *any five* of the following in brief. The answers should be limited to 120 - 250 words each. **5x6=30**

4. Role of head of hospital in health care waste management.
5. Accident reporting system
6. Minimal waste water treatment system
7. Common treatment facility in South India
8. Principles of effective communication as used for training of waste handlers
9. Simple option versus multi-option approach for waste management

PART - C

Write short notes on *any four* of the following in
100-150 words each : 4x5=20

10. Precautions while handling sharps.
11. Role of international organisations in health care waste management.
12. Technologies used at point of generation of waste from immunisation.
13. World alliance for patient safety.
14. Box type solar cooker disinfection.

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