

[LD 0212]

AUGUST 2013

Sub. Code: 1212

**DIPLOMA IN CRITICAL CARE TECHNOLOGY
SECOND YEAR
PAPER II – APPLIED MICROBIOLOGY & INFECTION CONTROL
INCLUDING CSSD**

Q.P. Code : 841212

Time : Three hours

Maximum : 100 marks

Answer all questions

I. ELOBORATE ON: (3×10=30)

1. Discuss the salient features of family Entero bacteriaceae?
2. a. Describe about CSSD or what do you know about CSSD
b. what is health care associated infection?
3. Role of infection control in hospitals?

II. WRITE NOTES ON: (10×5=50)

1. What is personal protective equipment and when should wear it?
2. What are the different waste receptacles garbage cans available?
3. Define: Blood borne pathogen standard.
4. What is the preventive method of MTB?
5. What is Isolation?
6. Define-Nosocomial infection?
7. What are dengue fever symptoms and sign?
8. What is MRSA and who gets MRSA?
9. Explain types of Sterilization?
10. What is the difference between disinfection and sterilization?

III. SHORT ANSWERS ON: (10×2=20)

1. What is pathogen?
2. What are standard precautions?
3. What is sterile?
4. What is the single most important way to prevent the spread of disease?
5. What is MTB and how is it spread?
6. Give an example: Personal protective equipment?
7. What is an infection?
8. What is dengue fever?
9. What is the abbreviation of UNICEF?
10. APRONS.
