Maximum: 75 marks

(For candidates admitted from 2016-2017 onwards)

B.Sc. DEGREE EXAMINATION, APRIL 2022

Part III – Hospital Administration – Major Based Elective

HOSPITAL INFECTION CONTROL MANAGEMENT

Time: Three hours

PART A —  $(10 \times 2 = 20)$ 

Answer ALL questions.

- Define water borne disease.
- 2. Define infection.
- 3. OPD.
- 4. Symptoms of tuberculosis.
- 5. Define Hypothermia.
- 6. Define disinfectant.
- 7. What are the type of Hospital Infection?
- 8. Define HAI.

- 9. What is ICU infection?
- 10. Infection control team.

PART B — 
$$(5 \times 5 = 25)$$

Answer ALL questions, choosing either (a) or (b).

11. (a) Prevention of ICU infection.

Or

- (b) Function and organization of the infection control program. Explain about infection control program.
- 12. (a) Explain about mummification and promession.

Or

- (b) Disposal of Bio-medical waste.
- 13. (a) Define social waste. Explain the method of disposal of solid waste.

Or

- (b) Precaution of water-borne disease.
- 14. (a) Define Hospital supporting system. Explain any two.

Or

(b) Goals for infection control and hospital epidemiology.

15. (a) Explain about Exposure.

Or

- (b) Explain about the following:
  - (i) House Keeping.
  - (ii) Maintenance department.

$$PART C - (3 \times 10 = 30)$$

Answer any THREE questions.

- 16. Write briefly about the infrastructure facilities and types of hospital infections.
- 17. Write briefly about cross infection occur in labour ward and kitchen and their prevention.
- 18. Explain about incineration and what are the methods we are followed the disposal of dead bodies.
- 19. Explain briefly about high risk occur in neonates.
- 20. Function of infection control committee and explain how does the infection control committee prevent and control infection.