

**Question 19** (7 marks)

- (a) What standard precautions should be implemented to reduce the risk of cross-infection between patients, staff and visitors? 3

by washing hands after touch a patient or their surrounding you can eliminate the spread of germs by using the correct Personal protective equipment such as mask, gown and gloves and washing your hand after leaving the room of an MRSA patient you will stop the spread of infection.

- (b) What additional (transmission-based) precautions should be taken to manage a patient with each of the following?

- (i) Air-borne pathogen 2  
Keep the patient in an isolated room and using the correct PPE and washing hands after touching the patient and after leaving the patients room.

- (ii) Contact pathogen  
using gloves when touching the patient or by ~~only~~ ~~min~~ minimising contact with the patient.