

English - FA Part 2 English Chapter 13 Short Questions Test

Q1. Why was antiseptic method not successful especially in 1914?

Ans 1: Antiseptic method was better than antiseptic method, But this method was not successful especially during the War 1914 because it could not be used on a large scale in War time.

Q2. When and at which age did Fleming die?

Ans 1: Fleming died in 1955 at the age of 73 years.

Q3. What is the chief defect of antiseptic method?

Ans 1: Its flaws was that chemical like carbolic acid not only destroyed germs but also harmed the white cells of the body which function as the natural defence of the body, So the use of carbolic acid was abandoned.

Q4. Why could not penicillin have been discovered in the research laboratories of America?

Ans 1: The Americans laboratories were air tight and sterilized, Therefore penicillin could not be discovered there it was because their culture plates were not dirty. There was no way for mould spore to come in and drop on the culture plate.

Q5. What part is played by the white cells in the blood of human body?

Ans 1: White blood cells are the natural armour of the body, when germs enter the body, they are immediately attacked by white cell, In fact the disease is a fight between the white blood cells and the germs.

Q6. Was Fleming proud of his discovery?

Ans 1: No, Fleming was not proud of his discovery. He remained humble as usual, He said "I didn't do anything Nature made penicillin". I just found it.

Q7. What is antiseptic and what is antiseptic method?

Ans 1: Antiseptic are the Chemical used to kill germs e.g carbolic acid iodine etc, The used for the chemical for the treatment of wound is called antiseptic method.

Q8. How did the surgeon infect their parents in the past?

Ans 1: In the past the surgeon used chemical like carbolic acid as iodine etc, to treat the infected wounds.

Q9. Why the Fleming were called a medical family?

Ans 1: Fleming's family became a medical family because many of its members were joining this field. Fleming brother, Thomas had studied medicine at Glasgow University. His two brothers became opticians. One sister married a doctor and other a veterinary surgeon.

Q10. What and at which age did Fleming die?

Ans 1: Lister was an English Surgeon. He discovered that germs could be killed by heat or chemicals. Thus he along with Pasteur revolutionized the theory and practice of chemicals.
