English - FSC Part 2 English Chapter 13 Short Questions Preparation

Q1. How did Oxford team make penicillin more effective?

Ans 1: Penicillin n its crude form was not stable .The Oxford Team concentrated it so it could be used more effectively ,After a long struggle,they succeeded and discovered a new method for its manufacture in a wider scale.

Q2. When and at which age did Fleming die?

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

Q3. What did Wright and Fleming discover about antiseptic method?

Ans 1: They discovered that the treatment was doing more harm than good.In some cases,the chemical were helping the germs to grow and multiply.They conclude the antiseptic method was wrong.

Q4. What was Fleming contribution at St.Mary Hospital?

Ans 1: Fleming turned to the medical education in 19*01 .He chose St marry hospital for his medical education,He started working in Wright Laboratory.He remained there for eight years and then he joined R.A.M.C.

Q5. 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.

Q6. How did the surgeon infect their parents in the past?

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

Q7. Why was the use of carbolic acid abandoned?

Ans 1: Carbolic acid was used to kill the germs but problems was that it also harmed the white cells of the body so it use was abandoned.

Q8. How did the Lister protects his patient form infections?

Ans 1: He found that germs could not be destroyed by sterilization,To kill the germs he applied carbolic acid to his instruments.

Q9. What is Lysozyme and how Fleming discovered it?

Ans 1: Lysozyme is a first natural antiseptic Fleming discovered it when he was suffering from Catarrh,he began ti examine owned their lives to him.He ask his children to pray for Flamening in his prayers.

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 of chemicals ,Thus he along with Pasteur revolutionized the theory and practice of chemicals.