

## English FA Part 2 Chapter 13 Online Test

| Sr | Questions   | Answers Choice   |
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| 1  | "Vaccine" means:  | A. Medicines as pills<br>B. Powered medicine<br>C. Medicine put in blood<br>D. Herbal medicine |
| 2  | Fleming discovered the body's natural <u>armour</u> against disease.                          | A. Strength<br>B. Defence<br>C. Power<br>D. Finess   |
| 3  | Lister _____ his instruments with carbolic acid.  | A. Cleaned<br>B. Sterilized<br>C. purified<br>D. aired   |
| 4  | The problem was still unsolved in _____ when Alexander Fleming passed his medical examination | A. 1606<br>B. 1706<br>C. 1806<br>D. 1906   |
| 5  | The germs could be destroyed by <u>antiseptics</u> .  | A. Disinfectants<br>B. Chemicals<br>C. Medicines<br>D. Drugs                                   |
| 6  | The discovery was of _____ importance.  | A. Considerable<br>B. enough<br>C. Some<br>D. Little   |
| 7  | The discovery of lysozyme did not bring Fleming popular _____                                 | A. fame<br>B. defame<br>C. claim<br>D. surname   |
| 8  | Wonderful, but _____ could never have been discovered in a lab like this                      | A. Neomycin<br>B. Streptomycin<br>C. penicillin<br>D. terramycin                               |
| 9  | "The Middle Ages" means:  | A. The years between 1900-2000<br>B. 100-1000<br>C. 500-1500<br>D. 1000-1400                   |
| 10 | It was not just <u>modesty</u> that made him say this.  | A. Pride<br>B. Jealousy<br>C. Enmity<br>D. Humility  |
| 11 | Reveal means  | A. hide<br>B. cover<br>C. shroud<br>D. open  |
| 12 | Fleming was born on a farm near Darvel on August 16   | A. 1681<br>B. 1781<br>C. 1881<br>D. 1981   |
| 13 | In 1928 Fleming was appointed Professor of Bacteriology in the university of _____            | A. Washington<br>B. Tokyo<br>C. Liverpool<br>D. London   |
| 14 | Fleming protested that such <u>gratitude</u> was not due to him.                              | A. Insult<br>B. Respect<br>C. Greatness<br>D. Thanks   |
| 15 | He <u>provoked</u> others to seek new antibiotics .   | A. Incited<br>B. Caused<br>C. Led<br>D. Forced   |

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| 16 | Disease was, in fact, a fight between the leucocytes and the _____                    | A. Germs<br>B. Grams<br>C. Grims<br>D. Gyms  |
| 17 | In 1922 Fleming discovered a _____ antiseptic manufactured by the body                | A. unnatural<br>B. superficial<br>C. natural<br>D. artificial  |
| 18 | His father died when he was _____ years old   | A. Five<br>B. Seven<br>C. Nine<br>D. Eleven  |
| 19 | "Therapy" means:  | A. Natural treatment<br>B. Medical treatment<br>C. Treatment through prayers<br>D. Megical treatment |
| 20 | Lysozyme was the _____ of penicillin  | A. Sister<br>B. Basis<br>C. Mother<br>D. Forerunner  |
| 21 | Joseph Lister, an..... surgeon applied Pasteur's discovery to surgery.                | A. English<br>B. Australian<br>C. American<br>D. Arabian   |
| 22 | Lysozyme was the _____ of penicillin  | A. Forerunner<br>B. Basis<br>C. Sister<br>D. Mother  |
| 23 | He went to Kilmarnock   | A. Academy<br>B. School<br>C. College<br>D. University   |
| 24 | The problems was _____  | A. Difficult<br>B. Painful<br>C. Troublesome<br>D. Tremendous  |
| 25 | Abandon means _____   | A. give up<br>B. give in<br>C. give out<br>D. give away  |
| 26 | Louis Pasteur, a..... chemist discovered that disease was caused by living organisms. | A. American<br>B. Dutch<br>C. French<br>D. British   |
| 27 | His share was enough for him to train for a career with better _____                  | A. Result<br>B. Profit<br>C. Prospects<br>D. Gains   |
| 28 | Fleming continued to _____ his faith in Penicillin.                                   | A. proclaim<br>B. Describe<br>C. Explain<br>D. Show  |
| 29 | We have in this war gone back to all the septic infections of the _____ ages          | A. Modern<br>B. Middle<br>C. Early<br>D. Ancient   |
| 30 | He <u>lacked</u> both the training and equipment needed for the job.                  | A. Missed<br>B. Wanted<br>C. Needed<br>D. Did not have   |
| 31 | Lister's aim was the _____ of disease   | A. Detention<br>B. Commutation<br>C. Prevention<br>D. Gradation                                      |
| 32 | It was a ..... named Metchnikoff who revealed the true nature of the problem.         | A. Biologist<br>B. Bacteriologist<br>C. Urologist<br>D. zoologist                                    |
| 33 |   | A. Five<br>B. Eleven   |

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| 33 | His father died when he was..... years old.  | <br>C. Seven<br>D. Nine   |
| 34 | The disease was in fact a fight between <u>leucocytes</u> and germs.                 | A. Blood drops<br>B. White blood cells<br>C. Helpful body parts<br>D. Vitamins                      |
| 35 | At fourteen he went to   | A. Paris<br>B. Washington<br>C. London<br>D. New York   |
| 36 | At twenty Fleming received a share in a <u>legacy</u> .                              | A. Property left by parent<br>B. Public property<br>C. Neighbour's property<br>D. Friend's property |
| 37 | The discovery of penicillin has _____ ne research to find something bettter.         | A. Started<br>B. Stimulated<br>C. Caused<br>D. Resulted in  |
| 38 | Fleming tried to _____ the drug, but failed.   | A. Concentrate<br>B. Lighten<br>C. Clean<br>D. Purify   |
| 39 | Fleming's share was enough for him to train for a/an _____ with better prospects.    | A. Career<br>B. Business<br>C. Activity<br>D. Pain  |
| 40 | Their culture plates (plates with cells of plants) were never <u>contaminated</u> .  | A. Corrupted<br>B. Made impure<br>C. Diseased<br>D. Poisoned  |
| 41 | Fleming tried to <u>concentrate</u> the drug but failed.                             | A. Thicken<br>B. Treat<br>C. Enrich<br>D. Process   |
| 42 | In the aseptic method, instead of chemiclas _____ was used to sterilize instruments. | A. pure water<br>B. hot water<br>C. heat<br>D. a mechanical method                                  |
| 43 | Pasteur discovered..... and Lister killed them.                                      | A. Disease<br>B. Rabies<br>C. Germs<br>D. Malaria   |
| 44 | For years Fleming sought to find a _____ to fight against bacteria.                  | A. Formula<br>B. Means<br>C. Resource<br>D. Hint  |
| 45 | At fourteen he went to _____   | A. Paris<br>B. Washington<br>C. London<br>D. New York   |
| 46 | _____ surgeons infected their patients with germs.                                   | A. Previously<br>B. sometimes<br>C. often<br>D. long ago  |
| 47 | The next step was to produce the anti-bacterial _____ the mould                      | A. existence<br>B. substance<br>C. evidence<br>D. relevance   |
| 48 | It was a dustless, air-conditioned <u>sanctum</u> .                                  | A. Comfortable reserved place.<br>B. Shaded place<br>C. Cave<br>D. Underground room                 |
| 49 | The Flemings, born on the land, were becoming a..... family                          | A. Technician<br>B. Educationist<br>C. Medical<br>D. Business                                       |
| 50 | Lister used _____ freely.  | A. Poisons<br>B. Strong acids<br>C. Germ-killing medicines<br>D. air cleansers                      |

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| 51 | Lister and Pasteur <u>revolutionized</u> the theory and practice of medicine.                                   | A. Changed somewhat<br>B. Improved<br>C. Modeernized<br>D. Completely changed. |
| 52 | These two men together..... the theory and practice of medicine.  | A. Minimized<br>B. Revolutionized<br>C. Aggrandized<br>D. Recognized           |
| 53 | Pasteur discovered the <u>microbes</u> that caused diseases.  | A. Insects<br>B. Plants<br>C. Micro-organisms<br>D. Files                      |
| 54 | Germes are <u>invaders</u> but the white cells in the body fight them.  | A. Attackers for control<br>B. Attackers<br>C. Entrants<br>D. Killers          |
| 55 | disease was, in fact, a fight between the leucocytes and the  | A. Grims<br>B. Gyms<br>C. grams<br>D. germs                                    |
| 56 | Fleming was not happy in the <u>limelight</u> .   | A. Sunlight<br>B. Moonlight<br>C. Bright light<br>D. Public attention          |
| 57 | Explosives means _____  | A. exposure<br>B. name of an exhibition<br>C. bombs<br>D. name of a disease    |
| 58 | Lister was medical <u>peer</u> of Pasteur.  | A. Fellow<br>B. Friend<br>C. Helper<br>D. Assistant                            |
| 59 | Previously surgeons had , without knowing it, <u>infected</u> their patients on the operating-table with germs. | A. Made disease<br>B. Troubled<br>C. Weakened<br>D. Disturbed                  |
| 60 | Presumably the spore of the _____ or fungus was blown in through the window                                     | A. mild<br>B. mood<br>C. mould<br>D. mode                                      |
| 61 | Experiments were made with different _____ then gave way to the next  | A. men<br>B. animals<br>C. substances<br>D. chemicals                          |
| 62 | Then in 19 _____ he joined the R.A.M.C. and faced the problems of the First World War                           | A. 10<br>B. 12<br>C. 14<br>D. 20   |
| 63 | The Flemings, born on the land, were becoming a _____ family  | A. Technician<br>B. Medical<br>C. Business<br>D. Educationist                  |
| 64 | Then at twenty, he received a share in a _____  | A. Legacy<br>B. Pharmacy<br>C. Regency<br>D. Clemency                          |
| 65 | One of Fleming's brothers was a famous <u>oculist</u> .   | A. Optician<br>B. Eye-specialist<br>C. Dentist<br>D. Heart-specialist          |
| 66 | The name of the writer of "Alexander Fleming" is _____  | A. Patrick Pringle<br>B. G.B. Shaw<br>C. Katherine Manasfield<br>D. Dickens    |
| 67 | Lister..... his instruments with carbolic acid.   | A. Rationalized<br>B. Reconciled<br>C. Sterilized<br>D. Commercialized         |
| 68 | Injection carbolic acid into the blood was quickly _____  | A. Abandoned<br>B. Postponed<br>C. considereed again<br>D. Discussed           |

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| 69 | For years Fleming <u>sought</u> to find a means to fight against bacteria.   | A. Worked<br>B. Struggled<br>C. <b>Tried</b><br>D. Planned                       |
| 70 | It was a _____ named Metchnikoff who revealed the true nature of the problem   | A. Biologist<br>B. <b>Bacteriologist</b><br>C. Zoologist<br>D. Urologist         |
| 71 | A pupil of Pasteur <u>revealed</u> the problem of killing the germs of diseases without destroying white cells of the blood, that is the leucocytes. | A. Explained<br>B. <b>Made known</b><br>C. Described<br>D. Presented             |
| 72 | "Invade" means:  | A. Enter<br>B. Attack<br>C. <b>Enter and control</b><br>D. Approach              |
| 73 | Louis Pasteur, a _____ chemist discovered that disease was caused by living organisms  | A. American<br>B. <b>French</b><br>C. British<br>D. Dutch                        |
| 74 | Lister _____ his instruments with carbolic acid  | A. Rationalized<br>B. Reconciled<br>C. Commercialized<br>D. <b>Sterilized</b>    |
| 75 | For _____ years Fleming worked in Wright's laboratory  | A. Four<br>B. Five<br>C. Seven<br>D. <b>Eight</b>                                |
| 76 | Oculist is _____ expert  | A. <b>eye</b><br>B. nose<br>C. bone<br>D. lungs                                  |
| 77 | It was a _____ dustless laboratory.  | A. Clear<br>B. Pure<br>C. Clean<br>D. <b>Gleaning</b>                            |
| 78 | Fleming was born on a farm near Darvel on August 6 _____   | A. 1681<br>B. 1781<br>C. <b>1881</b><br>D. 1981                                  |
| 79 | I did not do any thing, Nature makes penicillin, I just _____  | A. finding<br>B. finds<br>C. fined<br>D. <b>found</b>                            |
| 80 | Wonderful, but _____ could never have been discovered in a lab like this   | A. Neomycin<br>B. Streptomycin<br>C. <b>penicillin</b><br>D. terramycin          |
| 81 | Fleming was knighted in 1944, and awarded Nobel prize for Medicine in _____  | A. <b>1945</b><br>B. 1947<br>C. 1949<br>D. 1955                                  |
| 82 | At twenty Fleming got money to train for a career with better <u>prospects</u> .   | A. Alternatives<br>B. Developments<br>C. Results<br>D. <b>Possibilities</b>      |
| 83 | Sanctum means _____  | A. bad<br>B. <b>noly place</b><br>C. notorious<br>D. useless                     |
| 84 | The name of the writer of "Alexander Fleming" is.....  | A. <b>Patrick pringle</b><br>B. G.B.Shaw<br>C. Katherine Mansfield<br>D. dickens |
| 85 | Lister <u>sterilized</u> his instruments with carbolic acid.   | A. Purified<br>B. Cleaned<br>C. Washed<br>D. <b>Freed form bacteria</b>          |
| 86 | Carbolic acid is a strong <u>germ-killer</u> .   | A. Poison<br>B. Medicine<br>C. Bacteria<br>D. Germ                               |

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|     |   | C. Powder<br>D. Antibiotic  |
| 87  | Invade means _____  | A. invite<br>B. attack<br>C. caress<br>D. cover                       |
| 88  | By 1914 Lister's antiseptic method of surgery had been replaced by the _____ method                                     | A. disinfectant<br>B. anti-prison<br>C. aseptic<br>D. sterilizing     |
| 89  | Pasteur discovered _____ and Lister killed them   | A. Disease<br>B. Rabies<br>C. Malaria<br>D. Germs                     |
| 90  | Then at twenty, he received a share in a.   | A. Legacy<br>B. Regency<br>C. Pharmacy<br>D. Clemency                 |
| 91  | These two men together _____ the theory and practice of medicine  | A. Minimized<br>B. Aggrandized<br>C. Revolutionized<br>D. Recognized  |
| 92  | Lardar means _____  | A. loving<br>B. large<br>C. store room<br>D. laddar                   |
| 93  | Provoke means _____   | A. rouse to activity<br>B. poke<br>C. prick<br>D. pluck               |
| 94  | They could not be seen with the <u>naked</u> eye.   | A. Bare<br>B. Unhelped<br>C. Unassisted<br>D. Open                    |
| 95  | Lister's aim was the <u>prevention</u> of disease.  | A. Reducing<br>B. Stopping<br>C. Checking<br>D. Removal               |
| 96  | Fleming received a share in a _____   | A. gift<br>B. Lottary<br>C. Legacy<br>D. Prize                        |
| 97  | Prospects means _____   | A. examination<br>B. branches<br>C. progress<br>D. expectations       |
| 98  | He quickly <u>abandoned</u> injecting carbolic acid into the blood. (or) Injecting carbolic acid was <u>abandoned</u> . | A. Gave up or stopped<br>B. Suspended<br>C. Checked<br>D. Restricted  |
| 99  | Therapy means _____   | A. a book<br>B. a game<br>C. an exercise<br>D. medical treatment      |
| 100 | Armour means _____  | A. cloth cover<br>B. paper cover<br>C. metal cover<br>D. screen cover |
| 101 | Joseph Lister, an _____ surgeon applied Pasteur's discovery to surgery  | A. English<br>B. Australian<br>C. American<br>D. Arabian              |
| 102 | Sir Alexander Fleming died in 1955 at the age of _____  | A. 63<br>B. 73<br>C. 83<br>D. 93                                      |
| 103 | Sir Almorph Wright had been made a _____ in the Army Medical Service  | A. Colonel<br>B. Brigadier<br>C. Major<br>D. Lieutenant               |
|     |   | A. Academy<br>B. School   |

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| 104 | He went to Kilmarnock _____   | B. School<br>C. University<br>D. College                                 |
| 105 | The problem was still unsolved in..... when Alexander Fleming passed his medical examination. | A. 1606<br>B. 1706<br>C. 1906<br>D. 1806                                 |
| 106 | Metchnikoff was a <u>bacteriologist</u> .   | A. Physician<br>B. Surgeon<br>C. Medical expert<br>D. Expert in bacteria |