

Note: There are three sections in this paper i.e. A, B & C.

VERSION : A

Instructions: • Please attempt Section-A on the MCOs Answer Sheet only.

• Only black ball point or marker may be used for shading the relevant circle.

• Please make sure that there is no cutting, over writing, erasing, or multiple circles shading.

Time Allowed: 20 Minutes

"Section-A"

Marks: 15

Q. 1. Choose the correct option i.e. A, B, C, or D.

1. "Al-Qanoon Fill-Tib" was written by

- (A) Jaber-bin-Hayyan (B) Bu-Ali-Sina (C) Al-Bairuni (D) Al-Razi

2. The atomic theory of matter was developed by

- (A) John Dalton (B) Michael Faraday (C) James Maxwell (D) Charles Darwin

3. Latex is a natural source of

- (A) Rubber (B) Plastic (C) Nylon (D) Polythene

4. Polyisoprene is a purified form of

- (A) Rubber (B) Plastic (C) Nylon (D) Polythene

5. Pure water has a pH of

- (A) 8 (B) 7 (C) 6 (D) 5

6. is ideal to be used in thermometer.

- (A) Water (B) Alcohol (C) Benzene (D) Mercury

7. The fast-food or junk food has nutritional value.

- (A) Less (B) High (C) Moderate (D) None of these

8. What is drug abuse?

- (A) Using drug when it is required (B) Taking the drug in control quantity (C) Use drugs irregularly (D) Taking a prescription medication that is not prescribed

9. Leucocyte is another name for a

- (A) White blood cells (B) Platelets (C) Plasma (D) Red blood cells

10. disease is caused by bacteria.

- (A) Smallpox (B) AIDS (C) Diphtheria (D) Measles

11. The total number of births per 1000 is called

- (A) Growth rate (B) Conception rate (C) Reproduction rate (D) Crude birth rate

12. The maximum number of years that an individual could live is called

- (A) Life span (B) Life expectancy (C) Birth rate (D) Fertility

13. A solar cell is made up of

- (A) Silicon (B) Teflon (C) Titanium (D) Magnesium

14. The fuel used in nuclear reactor is

- (A) Cadmium (B) Uranium (C) Radium (D) Thorium

15. A unit of electricity means

- (A) Megawatt (B) Nano watt (C) Kilo watt hour (D) Joel