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**INDIAN SCHOOL MUSCAT
MIDDLE SECTION
SECOND PERIODIC TEST 2019-20**



SOCIAL SCIENCE (SET-A)

Code: MSSE09

CLASS: 5

ANSWER KEY

Time Allotted: 40 Minutes.

14.01.2020

Max .Marks: 20

MARKS OBTAINED:

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General Instructions:

1. **All questions are compulsory.**
2. All answers should be written in the question paper itself.
3. Neatness should be maintained.
4. The question paper comprises of **two Sections, A and B.**

Q.No

MARKS

I. CHOOSE THE CORRECT ANSWER:

- | | | |
|----|--|---|
| 1. | _____ discovered a drug called Penicillin. | 1 |
| | a. Louis Pasteur b. Edward Jenner c. Alexander Fleming | |
| 2. | _____ tools were used to cut down trees and clear forests for agriculture. | 1 |
| | a. Silver b. Iron c. Tin. | |
| 3. | _____ is used to examine your chest and back when you are ill. | 1 |
| | a. Microscope b. Stethoscope c. Scanner | |

II. FILL IN THE BLANKS:

- | | | |
|----|--|---|
| 1. | Copper was the first metal to be discovered. | 1 |
| 2. | Germs are very tiny living things that cause diseases. | 1 |
| 3. | Petroleum/coal is the source of energy found deep inside the earth. | 1 |
| 4. | The first vaccine was discovered against the dreaded disease called <u>smallpox.</u> | 1 |

III. NAME THE FOLLOWING:

- | | | |
|----|--|---|
| 1. | The inventor of the first microscope- <u>Zacharias Janssen</u> | 1 |
| 2. | The first fuel used in steam engines to produce steam- <u>Coal</u> | 1 |
| 3. | Energy produced from flowing water- <u>Hydroelectricity</u> | 1 |

IV. ANSWER THE FOLLOWING QUESTION.

- | | | |
|----|---|---|
| 1. | How are alternative sources of energy helpful to us?
• They are helpful in reducing pollution caused by burning of fossil fuels. | 1 |
| 2. | What do you understand by pasteurization? | 1 |

- **Pasteurization is the process of killing germs by boiling followed by rapid cooling.**
3. Name the first drug used as an anesthetic. 1
 - **Chloroform is the first drug to be used as an anesthetic.**
 4. What do you understand by 'Industrial Revolution'? 1
 - **The significant change from hand-made goods to machine-made goods is known as Industrial Revolution.**
 5. 'Bronze was harder than copper'. Give reason. 1
 - **Bronze was made by mixing copper and tin, so it was harder than copper.**
 6. Mention the basic difference between medicines and vaccines. 1
 - **Medicines cure diseases but vaccines prevent diseases.**
 7. Suggest **two** ways to remain healthy. 2
 - **Eat good nutritious food, which gives the body all the nutrients it needs.**
 - **Keep yourself and your surroundings clean. This prevents the breeding and spreading of germs.**
 - **Exercise regularly. Exercising strengthens the body and it becomes more capable of fighting diseases.**
 - **When you feel unwell, go to a doctor. The doctor will find out what disease you are suffering from and give you the proper medicine to cure you.**
 8. What are the problems in using coal as a source of energy? 2
 - **Coal is formed in nature from dead trees, but it takes millions of years to form.**
 - **Therefore, the amount of Coal on earth is limited.**
