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



SOCIAL SCIENCE (SET-B)

Code: MSSE09

CLASS: 5

ANSWER KEY

Time Allotted: 40 Minutes.

14.01.2020

Max .Marks: 20

MARKS OBTAINED:

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. NAME THE FOLLOWING

- | | | |
|--|--|---|
| | 1. It helps to reduce deaths due to infections- Antiseptic | 1 |
| | 2. A machine that produces electricity- Generator/windmill | 1 |
| | 3. It can take pictures inside a person's body. X-ray/scanner | 1 |
| | 4. A source of energy found deep inside the earth- Petroleum/coal | 1 |

II. STATE WHETHER THE STATEMENTS ARE TRUE OR FALSE:

- | | | |
|--|--|---|
| | 1. The discovery of iron helped humans progress faster. True | 1 |
| | 2. Antibiotics prevent the growth of bacteria. True | 1 |
| | 3. Dams are built across rivers to produce atomic energy. False | 1 |

III. FILL IN THE BLANKS:

- | | | |
|--|---|---|
| | 1. The early humans made tools from stones . | 1 |
| | 2. Doctors give the patient anesthesia to make them unconscious. | 1 |
| | 3. Microscope magnifies a tiny object and makes it look much larger. | 1 |

IV. ANSWER THE FOLLOWING QUESTION.

- | | | |
|--|---|---|
| | 1. What do you understand by 'Industrial Revolution'? | 1 |
| | <ul style="list-style-type: none"> • The significant change from hand-made goods to machine-made goods is known as Industrial Revolution. | |
| | 2. Mention the basic difference between medicines and vaccines. | 1 |
| | <ul style="list-style-type: none"> • Medicines cure diseases but vaccines prevent diseases. | |
| | 3. Name any two alternative sources of energy. | 1 |

- **Atomic energy, solar energy, wind energy, and the energy of flowing water (hydroelectricity).**
4. What is the use of a stethoscope? 1
- **A stethoscope helps the doctor to listen to the sound of your heart and your breathing.**
5. When and where did the Industrial Revolution begin? 1
- **The Industrial Revolution began in the 18th century in Britain.**
6. What do you understand by pasteurization? 1
- **Pasteurization is the process of killing germs by boiling followed by rapid cooling.**
7. Describe Scanners. 2
- **Scanners produce pictures which show more details than an X-ray photograph.**
 - **With the help of these machines, doctors can see images of bones and internal organs and find out the disease a patient is suffering from.**
8. How was the discovery of iron important to the history of humans? **(Any two)** 2
- **Iron was used to make much better tools and weapons.**
 - **Iron tools were used to cut down trees and clear forests for agriculture.**
 - **Iron weapons also made it easier to hunt animals.**
