

INDIAN SCHOOL MUSCAT MIDDLE SECTION DEPARTMENT OF SOCIAL SCIENCE THE AGE OF MACHINES

| AME | :: CLASS V SEC: ROLL NO: DATE:/11/2017 |
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| I. | MULTIPLE CHOICE QUESTIONS: |
| <u>CH</u> | IOOSE THE CORRECT OPTION AND COMPLETE THE BLANKS : |
| 1. | Bronze was made by mixing a) Copper and Tin b) Copper and Iron c) Iron and Silver |
| 2. | The earliest Bronze articles found are aboutYears old.a) 300 Yearsb) 6000c) 5000 |
| 3. | In which country did the Industrial Revolution begin? a) U.S.A. b) Britain c) Germany |
| 4. | a) Solar b) Petrol c) Coal |
| II. | FILL IN THE BLANKS: |
| | The early humans made tools from |
| 2. | built across rivers are used to produce hydroelectricity. |
| | There are limited amounts of coal and on the Earth. |
| | A machine that produces electricity: |
| 5. | Electricity produced by using the force of flowing water, as in dams: |
| 6. | A machine is a that makes our work |
| 7. | Most of the machines we use today were inventedyears ago. |
| | was the first metal to be discovered. |
| | was used to make better tools to hunt animals and cut |
| | down trees. |
| 10. | The force of was used for sailboats. |
| III. 1. | The force of was used for sailboats. <u>TRUE OR FALSE:</u> It was only after the discovery of iron that people could make tools and weapons. Alessandro Volta became the first person to make a small battery. |

- 3. The steam engine was one of the inventions that made the Industrial Revolution possible.
- 4. Bronze is harder than Iron.

5. The Industrial Revolution changed the culture, society and economy of 18th century Britain.

IV. ANSWER THE FOLLOWING IN 2 POINTS:

- 1. What do you know about Industrial Revolution?
- 2. What are the problems in using Coal as a source of energy?
- 3. What is hydro-electricity?

V. ANSWER THE FOLLOWING IN 3 POINTS:

- 1. What led to the beginning of the Factory System?
- 2. Write a short note on Alternative source of energy?

VI. ANSWER THE FOLLOWING IN 4 POINTS:

- 1. How did the discovery of Iron help the humans' progress faster?
- 2. How did the invention of the steam engine change the way people worked?

VIII. IDENTIFY THE FOLLOWING PICTURES:

