

<b>Test: Chemistry</b> <b>Time: 40 Min.</b> <b>Name: _____</b>	<b>Date: _____</b>	<b>Class: 9<sup>th</sup></b> <b>Max. Marks: 20</b> <b>Section: _____</b>
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**Q. No.1. Choose the Correct Answer.****1 x 5 = 5**

- 4<sup>th</sup> and 5<sup>th</sup> period of long form of periodic table is called.
  - Short periods
  - Normal periods
  - Long periods
  - Very long periods
- Group-2 elements are called:
  - Alkali metals
  - Alkaline earth metal
  - Noble gases
  - None
- Salts of sodium give colour on burning.
  - Yellow
  - Green
  - Blue
  - Scarlet
- Calcium is an element. It belongs to which group?
  - Group-1
  - Group-2
  - Group-3
  - Group-4

**(SUBJECTIVE TYPE)****Q. No.2. Give Short Answers of the following questions.****2 x 5 = 10**

- What is Doberiner law of triads?
- What are lanthanides and actinides?
- Define group and period of periodic table.
- Write the names and symbols of group-I elements.
- What is the significance of atomic number?
- Describe modern periodic law.

**Q. No.3.**

- a) Describe the salient features of long form of periodic table.

**05**

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