



# ST. LAWRENCE HIGH SCHOOL

27, BALLYGUNGE CIRCULAR ROAD

**Class : 6****Subject : GENERAL  
SCIENCE****Term : FIRST TERM****Max Marks : 60****Q 1 :** \_\_\_\_\_ is the degree of hotness or coldness of a body.**Marks : 1**

1. Kelvin
2. Temperature
3. Heat
4. Celsius

 ( This Answer is Correct )**Q 2 :** The word 'cell' was coined by the English scientist \_\_\_\_\_.**Marks : 1**

1. Robert Hooke
2. Antoni Leeuwenhoek
3. Dalton
4. Thomas

 ( This Answer is Correct )**Q 3 :** Non-metals are dull-looking except \_\_\_\_\_ and iodine, which are lustrous.**Marks : 1**

1. bromine
2. graphite
3. steel
4. aluminium

 ( This Answer is Correct )**Q 4 :** The lenses in the microscope are called \_\_\_\_\_.**Marks : 1**

1. eye piece
2. Objectives
3. mirror
4. flash

 ( This Answer is Correct )**Q 5 :** 1 hour = \_\_\_\_\_ seconds.**Marks : 1**

1. 600
2. 360
3. 60
4. 3600

 ( This Answer is Correct )

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**Q 6 :** Clinical thermometer is graduated from \_\_\_\_\_ . **Marks : 1**

- 1 . 35°C to 67° C
- 2 . 30°C to 40° C
- 3 . 24°C to 42° C
- 4 . 35°C to 42° C

( This Answer is Correct )

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**Q 7 :** Robert Hooke found only the walls of some chambers in the slice of the dry cork, since the cork has only \_\_\_\_\_ . **Marks : 1**

- 1 . dead cells
- 2 . tiny cells
- 3 . new cells
- 4 . living cells

( This Answer is Correct )

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**Q 8 :** In 1672, \_\_\_\_\_ discovered the presence of single-celled organisms in a drop of water. **Marks : 1**

- 1 . John
- 2 . Robert Hooke
- 3 . Erik
- 4 . Antoni Leeuwenhoek

( This Answer is Correct )

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**Q 9 :** Non-metals are \_\_\_\_\_ in the solid state i.e., they break if beaten or bent. **Marks : 1**

- 1 . brittle
- 2 . soft
- 3 . hard
- 4 . tight

( This Answer is Correct )

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**Q 10 :** The normal body temperature of a person is \_\_\_\_\_ . **Marks : 1**

- 1 . 35°C
- 2 . 34°C
- 3 . 37°C
- 4 . 36°C

( This Answer is Correct )

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**Q 11 :** The clinical thermometer has a slight bend or kink called a \_\_\_\_\_ . **Marks : 1**

- 1 . constriction
- 2 . conclusion
- 3 . construction

( This Answer is Correct )

4 . contraction

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**Q 12 :** Molecular Formula of Water

**Marks :** 1

- 1 . CO
- 2 . H<sub>2</sub>O**
- 3 . HCl
- 4 . NaCl

( This Answer is Correct )

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**Q 13 :** The cell wall is made of \_\_\_\_\_.

**Marks :** 1

- 1 . fat
- 2 . protein
- 3 . chitin
- 4 . cellulose**

( This Answer is Correct )

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**Q 14 :** The SI unit of Force is \_\_\_\_\_.

**Marks :** 1

- 1 . newton(N)**
- 2 . mass(m)
- 3 . time(s)
- 4 . Kelvin(K)

( This Answer is Correct )

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**Q 15 :** The full form of a.m. meaning 'before midday' is \_\_\_\_\_.

**Marks :** 1

- 1 . post meridiem
- 2 . after midnight
- 3 . ante meridiem**
- 4 . after midday

( This Answer is Correct )

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**Q 16 :** Every organism is characterized by a fixed number of \_\_\_\_\_.

**Marks :** 1

- 1 . chromosomes**
- 2 . cells
- 3 . genes
- 4 . mitochondria

( This Answer is Correct )

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**Q 17 :** The amount of the force of friction depends on the \_\_\_\_\_ of the body.

**Marks :** 1

- 1 . quality
- 2 . mass**

( This Answer is Correct )

3 . size

4 . area

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**Q 18 :** For hour values greater than 1200 hours, the time given in 24-hour format can be converted to 12-hour format by subtracting \_\_\_\_\_ from the 24-hour format. **Marks :** 1

1 . 1200

( This Answer is Correct )

2 . 2400

3 . 1400

4 . 1040

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**Q 19 :** Cellulose is a \_\_\_\_\_. **Marks :** 1

1 . fat

2 . protein

3 . carbohydrate

( This Answer is Correct )

4 . mineral

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**Q 20 :** What is the colour of the compound Lead Iodide? **Marks :** 1

1 . yellow

( This Answer is Correct )

2 . green

3 . purple

4 . blue

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**Q 21 :** Each chromosome carries a large number of \_\_\_\_\_. **Marks :** 1

1 . fibres

2 . organelles

3 . chromatins

4 . genes

( This Answer is Correct )

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**Q 22 :** The force acting between two surfaces in contact and trying to oppose the motion of one surface over the other is called \_\_\_\_\_. **Marks :** 1

1 . Force of friction

( This Answer is Correct )

2 . effort

3 . contact force

4 . non-contact force

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**Q 23 :** Molecular Formula of Sodium Chloride- **Marks :** 1

( This Answer is Correct )

- 1 . NaCl
- 2 . NaS
- 3 . SOCl
- 4 . NaC

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**Q 24 :** 1 mean solar day = \_\_\_\_\_ hours.

**Marks :** 1

- 1 . 23
- 2 . 22
- 3 . 24**
- 4 . 21

 ( This Answer is Correct )

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**Q 25 :** Friction can be reduced to a certain extent but cannot reduced to \_\_\_\_\_.

**Marks :** 1

- 1 . Zero**
- 2 . One
- 3 . Two
- 4 . Three

 ( This Answer is Correct )

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**Q 26 :** When an object rolls on a surface, the friction produced between the object and the surface is called \_\_\_\_\_ friction.

**Marks :** 1

- 1 . static
- 2 . rolling**
- 3 . sliding
- 4 . rough

 ( This Answer is Correct )

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**Q 27 :** The thermometer used by doctors to measure a person's body temperature is called a \_\_\_\_\_ thermometer.

**Marks :** 1

- 1 . temporary
- 2 . mercury
- 3 . clinical**
- 4 . laboratory

 ( This Answer is Correct )

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**Q 28 :** When a force is applied to push an object, the direction of motion is always \_\_\_\_\_ from us.

**Marks :** 1

- 1 . pulled
- 2 . towards
- 3 . away**
- 4 . attracted

 ( This Answer is Correct )

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**Q 29 :** The Jantar Mantar in Jaipur and Delhi are examples of \_\_\_\_\_ . **Marks : 1**

( This Answer is Correct )

- 1 . sundials
- 2 . digital clock
- 3 . pendulum clock
- 4 . hourglass

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**Q 30 :** A force applied to an object by another object that is not in direct contact with it is called a \_\_\_\_\_ **Marks : 1**

( This Answer is Correct )

- 1 . contact
- 2 . buoyant
- 3 . applied
- 4 . non-contact

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**Q 31 :** All the organisms are made up of an important unit called \_\_\_\_\_ . **Marks : 1**

( This Answer is Correct )

- 1 . nerves
- 2 . cell
- 3 . organ
- 4 . tissue

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**Q 32 :** When we rub our hands, it generates heat. This is due to - **Marks : 1**

( This Answer is Correct )

- 1 . friction
- 2 . force
- 3 . nature
- 4 . area of contact

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**Q 33 :** An \_\_\_\_\_ is a substance that cannot be split into simpler substances by a chemical means. **Marks : 1**

( This Answer is Correct )

- 1 . compound
- 2 . element
- 3 . atom
- 4 . molecule

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**Q 34 :** Friction is produced only when one surface is made to move \_\_\_\_\_ another surface. **Marks : 1**

- 1 . beneath
- 2 . beside
- 3 . under

( This Answer is Correct )

4 . over

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**Q 35 :** The time taken by the Earth to complete one rotation about its own axis is called \_\_\_\_\_ . **Marks :** 1

1 . year

2 . mean solar day

 ( This Answer is Correct )

3 . month

4 . hour

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**Q 36 :** Metals are the \_\_\_\_\_ conductors of heat as well as electric current. **Marks :** 1

1 . poor

2 . moderate

3 . good

 ( This Answer is Correct )

4 . bad

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**Q 37 :** When we try to push a heavy box, it does not move a bit. This is because of \_\_\_\_\_ friction. **Marks :** 1

1 . rolling

2 . sliding

3 . static

 ( This Answer is Correct )

4 . contact

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**Q 38 :** The standard unit of temperature in SI system is \_\_\_\_\_ . **Marks :** 1

1 . Celsius

2 . Second

3 . Kelvin

 ( This Answer is Correct )

4 . Fahrenheit

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**Q 39 :** The amount of the force of friction depends on the \_\_\_\_\_ of the body. **Marks :** 1

1 . nature

2 . condition

3 . quantity

4 . number

 ( This Answer is Correct )

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**Q 40 :** A plant cell is enclosed not only by the plasma membrane, but also by a \_\_\_\_\_ . **Marks :** 1

1 . cell membrane

2 . organelle

( This Answer is Correct )

3 . cell wall

4 . nucleus

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**Q 41 :** Friction produces heat causing wastage of \_\_\_\_\_ in machines.**Marks :** 1

1 . energy

2 . movement

3 . speed

4 . friction

 ( This Answer is Correct )

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**Q 42 :** \_\_\_\_\_ force is an example of contact force.**Marks :** 1

1 . Gravitational

2 . Electrostatic

3 . Muscular

4 . Magnetic

 ( This Answer is Correct )

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**Q 43 :** An instrument used for measuring temperature is called a \_\_\_\_\_.**Marks :** 1

1 . meter scale

2 . clock

3 . sphygmomanometer

4 . thermometer

 ( This Answer is Correct )

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**Q 44 :** A mixture of hydrogen and oxygen does not form water unless \_\_\_\_\_.**Marks :** 1

1 . dried

2 . drenched

3 . soaked

4 . kindled

 ( This Answer is Correct )

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**Q 45 :** When an object slides over a surface, the friction produced between the object and the surface is called \_\_\_\_\_ friction.**Marks :** 1

1 . force

2 . sliding

3 . static

4 . rolling

 ( This Answer is Correct )

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**Q 46 :** \_\_\_\_\_ is defined as the interval between two events.**Marks :** 1

1 . Year



2. Hour
3. Day
4. Time

( This Answer is Correct )

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**Q 47 :** 1 minute = \_\_\_\_\_ seconds.

**Marks :** 1

1. 50
2. 60
3. 30
4. 40

( This Answer is Correct )

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**Q 48 :** Force cannot change the \_\_\_\_\_ of an object.

**Marks :** 1

1. direction
2. shape
3. size
4. mass

( This Answer is Correct )

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**Q 49 :** Atomic Number of Hydrogen

**Marks :** 1

1. 1
2. 2
3. 3
4. 4

( This Answer is Correct )

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**Q 50 :** \_\_\_\_\_ is the only metal that is a liquid in normal conditions.

**Marks :** 1

1. Iron
2. Hydrogen
3. Mercury
4. Carbon

( This Answer is Correct )

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**Q 51 :** The elements such as helium, neon, argon, krypton, xenon and radon are called \_\_\_\_\_, as they are inactive.

**Marks :** 1

1. pure gases
2. toxic gases
3. radioactive gases
4. noble gases

( This Answer is Correct )

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**Q 52 :** Every cell is formed from the \_\_\_\_\_ cell.

**Marks :** 1

1. different
2. old
3. pre- existing
4. neighbour

( This Answer is Correct )

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**Q 53 :** Argentum is the Latin name of \_\_\_\_\_.

**Marks :** 1

1. Silver
2. Gold
3. Platinum
4. Copper

( This Answer is Correct )

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**Q 54 :** Nucleus is filled with a dense semi-fluid substance called \_\_\_\_\_.

**Marks :** 1

1. cytoplasm
2. nucleoplasm
3. protoplasm
4. plasma

( This Answer is Correct )

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**Q 55 :** The Latin name of 'Lead' ?

**Marks :** 1

1. Aurum
2. Plumbum
3. Ferrum
4. Cuprum

( This Answer is Correct )

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**Q 56 :** What is the Atomic Number of Oxygen?

**Marks :** 1

1. 1
2. 6
3. 60
4. 16

( This Answer is Correct )

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**Q 57 :** What is the symbol of Tin?

**Marks :** 1

1. S
2. Sn
3. Tn
4. Ti

( This Answer is Correct )

**Q 58 :** The cell wall is \_\_\_\_\_ permeable and allows all substances to enter and leave the cell.

**Marks :** 1

- 1 . selectively
- 2 . freely
- 3 . fully
- 4 . partially

( This Answer is Correct )

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**Q 59 :** Find out the number of chromosomes present in Human beings.

**Marks :** 1

- 1 . 44
- 2 . 46
- 3 . 40
- 4 . 48

( This Answer is Correct )

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**Q 60 :** Number of chromosomes present in onions.

**Marks :** 1

- 1 . 18
- 2 . 10
- 3 . 12
- 4 . 16

( This Answer is Correct )

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