

**Science - Class Three**

Name: \_\_\_\_\_ Roll No: \_\_\_\_\_

School: \_\_\_\_\_

نوٹ: سوالات پرچے میں دی گئی جگہ پر ہی حل کریں۔ اضافی کاپی ہرگز مہیا نہیں کی جائے گی۔ معروضی میں کاٹ کر یا مٹا کر لکھے گئے جوابات غلط تصور ہوں گے۔

Total Marks	Obtained Marks	Grade	Remarks	Examiner Sign
50				

{Objective Type}

**Q. No. 1: Fill in the blanks:****10**

- Objects become \_\_\_\_\_ when they are rubbed together.
- When we speak our \_\_\_\_\_ vibrate.
- A magnet can be \_\_\_\_\_ by heating.
- The eardrum is very \_\_\_\_\_.
- Unlike charges \_\_\_\_\_ each other.

**Q. No. 2: Tick ( ✓ ) the right option.****5**

- Buildings are protected from lightning by using lightning conductor made of:  
(a) stone (b) graphite (c) metal (d) nylon
- \_\_\_\_\_ fish gives deadly electric shock.  
(a) Trout (b) Shark (c) Eel (d) Whale
- Two opposite charged clouds may causes a:  
(a) lighting (b) thunder (c) spark (d) a and b
- Unlike charges \_\_\_\_\_ each other:  
(a) repel (b) attract (c) destory (d) have no effect
- Like charges \_\_\_\_\_ each other:  
(a) repel (b) attract (c) finish (d) have no effect

**Q. No. 3: Write (T) for true and (F) for false:****5**

- There are three kinds of charges.
- Static electricity causes sparks.
- The ear drum is very delicate.
- Animals do not have sense of hearing.
- Sound waves are visible.


{Subjective Type}

**Note: Answer the following questions. (any five)**

**30**

1. When static electricirty is produced?

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2. What are echoes?

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3. How many kinds of electric charge are there?

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4. What is magnetic field?

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5. How can you make a magnet?

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6. How do sounds produce?

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7. Explain when charges repel each other and when charges attract each other?

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