

## General Science 6th Class English Medium Chapter 10 Online Test

| Sr | Questions   | Answers Choice  |
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| 1  | Which will not increase the strenght of an electromagnet.                   | A. Adding an iron core<br>B. Adding a plastic core<br>C. Coiling the wire<br>D. Increasing the current  |
| 2  | The direction of the Qibla is determined by                                 | A. Emitter<br>B. Armature<br>C. Magnetic Compass<br>D. Electromagnet  |
| 3  | Electromagnets are used in  | A. Elecric bell<br>B. Speaker<br>C. Dynamo<br>D. All above  |
| 4  | A magnet can lose its magnetc peroperty it is called.                       | A. Magenetism<br>B. Demagnetization<br>C. Magnetic field<br>D. None of these  |
| 5  | A magnet can attract objects made of  | A. Silver<br>B. Aluminum<br>C. Iron<br>D. Copper  |
| 6  | The ends of magnet are called its.  | A. Heads<br>B. Terminals<br>C. Poles<br>D. Sides  |
| 7  | Magnet is not used in   | A. A dynamo<br>B. An electric bell<br>C. A speaker<br>D. A heater   |
| 8  | In which things of the followign electromagnet does nto pull toward itself. | A. Iron<br>B. Nickle<br>C. Wood<br>D. Cobalt  |
| 9  | How may poles are there on a ring shaped magnet.                            | A. 1<br>B. 2<br>C. 3<br>D. 4  |
| 10 | The needlcompass is always there  | A. To the North and south direction<br>B. To the West and south direction<br>C. To the North and East direction<br>D. To the North and West direction |
| 11 | The space around a magenet where it can attract magnetic materials.         | A. Electric field<br>B. Magnetic field<br>C. Magnetic pole<br>D. Magnetic core  |
| 12 | Glass is an example of  | A. Non magnetic materials<br>B. Magnetic materials<br>C. Permanent magnet<br>D. Temporary magent  |
| 13 | Whcih will not cause a magnet lose its magnetism.                           | A. Heating it<br>B. Droppingit repeatedly<br>C. Coating it with oil<br>D. Hitting it  |
| 14 | A freely suspended bar magenet always stays along.                          | A. East west direction<br>B. North south direction<br>C. Any direction<br>D. Keeps oscillating  |
| 15 | Magnets are of..... types.  | A. 2<br>B. 3<br>C. 4<br>D. 5  |

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| 16 | When electric current flows through an object it becomes a magnet. Such magnet is called. | A. Permanent magnet<br>B. Temporary magent<br>C. Elecromagent<br>D. Non magnet |
| 17 | The region around a magnet where it can attract magnetic materials is called.             | A. Magnetic compass<br>B. Magneti field<br>C. Magnetic lines<br>D. Magnetism   |