Magnetism

Sr	Questions	Answers Choice
1	A common method used to meagnetics a materials is.	A. Hitting B. Heating C. Stroking D. Placing inside a solenoid having AC current
2	material which is the best one for making a permanent magnet.	A. Nickel B. Steel C. Soft iron D. Cobalt
3	Asensitive magnetic material is to shielded by theexternal magnetic field. It should be kept inside a box of.	A. Soft Iron B. Plastic C. Steel D. Wood
4	Permanent magnet cannot be made by	A. Steel B. Alnico C. Soft iron D. Neodymum
5	Megnetic lines of force	A. Enter into the north pole B. Cross one another C. Are alwyas directed in a straight line D. Enter into the south pole
6	The cause of the Earth's magnetic field is.	A. Rotational motion of Earth B. Motion of ions in the core C. Spinnig of Earth D. Pull of the sun
7	When two curreint carrying wires in the same direction are placed parrallel near each other. due to magnetic field produced by each wire they.	A. Repeal each other B. Stop moving the current through them C. Attract each other D. Have no effect on each other
8	Permanent magnets are used in	A. Circuit breaker B. Loudsppeaker C. Electric crane D. Magnetic recording
9	Earth's magnetic field intensity is.	A. Constant every warre B. Very low at poles C. Varies place to place D. Very high at equator
10	Which one is the quicket method to magnetize a material	A. Strike with hammer B. Putting inside a current carrying coil C. Moving into magnetic field D. Stroking the opposite pole
11	Which one of the following is not a magnetic material	A. Iron B. Nickel C. Aluminium D. Cobalt
12	Material which is the best one for making an electromagnet.	A. Steel B. Soft Iron C. Cobalt D. Nickel
13	Magnetic field lines.	A. Are colosed B. Are farthest at poles C. Intersect each other D. Do not pass in vacuum
14	The best materials to protect a device from external magnetic field is	A. Sot iron B. Steel C. wood D. Plastic

15	If a bar magnet is cut in half it will become	A. A monopole B. Magnetized C. Magnet of less strength D. The same magnet
16	Which of the following material is ferromagnetic	A. Nickel B. Copper C. Alluminum D. Silver