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## Worksheet: Magnetic Effects of Electric Current

Bihar State Board · Class 10 · Science · 4 questions · 10 marks

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|-------------|-------------|-------------------|
| Name: _____ | Date: _____ | Score: _____ / 10 |
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**Q1.** Who discovered the magnetic effect of current? *[1 mark]*

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**Q2.** What is the frequency of Indian AC supply? *[1 mark]*

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**Q3.** Explain the principle of an electric motor. *[3 marks]*

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**Q4.** Explain electromagnetic induction and how it is used in an electric generator. *[5 marks]*

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