

## VIDYA SHREE ACADEMY SR. SEC. SCHOOL



An English Medium Co.Ed. School | Science & Commerce

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Worksheet for Subject: Physics | Magnetic Field Lines Class – 10th

Q1. A coil which has a resistance of 4.2 ohm is immersed into water if 2 amp current is flowing through it for 10 minutes then how much heat will produced?

Q2. When we switch on the lights of house one by one then what will be the it's effect on the resistance of the circuit and current?