

IES GROUP OF INSTITUTION BHOPAL

SUBJECT: Physics

BRANCH: EX/CIVIL

SUB CODE: 102

SEM : 2nd

SESSION : 2014-15

Assignment-1

Q.1 what do you understand by steady and variable state of temperature?

Q.2 explain the following terms:

1. Heat capacity
2. Specific heat
3. Latent heat
4. Internal energy

Q.3 explain the first and second law of thermodynamic?

Q.4 state joule's law of electricity?

Q.5 What is seebeck effect?