24004

B.Tech. 1st Semester (Common for All Branches)
(Common with Special chance) F Scheme
Examination, December-2019

BASIC OF ELECTRONICS

Paper-ECE-101-F

Time allowed : 3 hours] *[Maximum marks : 100*

Note : *There are nine questions. Attempt any **five** questions in total. **Question No. 1 is compulsory.** One question must be attempted from each section.*

1. (i) What is an amplifier and why there is need for cascading ? 5

   (ii) LED emit light of different colors. Why ? 5

   (iii) What are the differences between Zener and Avalanche breakdown ? 5

   (iv) What is an ideal diode ? Discuss with its equation. 5

Section-A

2. (a) Explain semiconductor with its types. Why Si is preferred over Ge ? 10

   (b) State and explain drift and diffusion current. 10

3. (a) Explain the terminal characteristics of PN junction diode. 10

Diploma Second Semester Basic Electronics Questions Paper

JG Myers

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