[P. T.O.

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

BASIC OF ELECTRONICS

		Paper-ECE-10	1-F
Time allowed: 3 hours] [Maximum marks: 100			
No	in	here are nine questions. Attention total. Question No. 1 is consust be attempted from each	mpulsory. One question
1.	(i)	What is an amplifier and cascading?	why there is need for
	(ii)	LED emit light of differe	nt colors. Why? 5
	(iii)	What are the difference Avalanche breakdown?	s between Zener and
	(iv)	What is an ideal diode equation. Section-A	e ? Discuss with its
2.	(a)	Explain semiconductor w preferred over Ge ?	ith its types. Why Si is
	(b)	State and explain drift an	d diffusion current. 10
3.	(a)	Explain the terminal characteristics diode.	cteristics of PN junction

24004-P-3-Q-9(19)

<u>Diploma Second Semester Basic Electronics Questions</u> <u>Paper</u>

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