CourseCode-21EE32

Model Question Paper (CBCS Scheme)

USN

Third Semester BE Degree Examination Course Title- Analog Electronic Circuits and Op amps Max.Marks: 100

Note: Answer any FIVE full questions, choosing at least ONE question from each MODULE.

Q.No.	Module1	Marks
a	Explain the static resistance and dynamic resistance of a diode.	06
QI	Design a shunt clipping circuit for the transfer characteristic as shown in Fig.1 (b). Assume that a resistance of $1K\Omega$ is connected in series with input sinusoidal signal and output is taken across $RL=10K\Omega$. Draw the input and output voltage waveforms.	07
е	Define stability factor and derive an expression for stability factor S in a voltage divider bias circuit.	0.8
	OR	
а	For the transistor amplifier in general form obtain expressions for current gain, input resistance, voltage gain and output resistance using h-parameter model	10
Q2 b	Draw and explain the negative clamper circuit. Sketch the input and voltage waveforms.	05
c	For the emitter follower configuration, derive expressions for current gain and input resistance using simplified hybrid model.	0.5
	Module 2	
O3	For the Darlington connection, explain the analysis of second and first stage in terms of current gain and input resistance. Use h-parameter model.	12
ь	Explain the concept of feedback with suitable block diagrams.	0.8
	OR	

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Daniela Niemeyer

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