

CourseCode-21EE32

Model Question Paper (CBCS Scheme)

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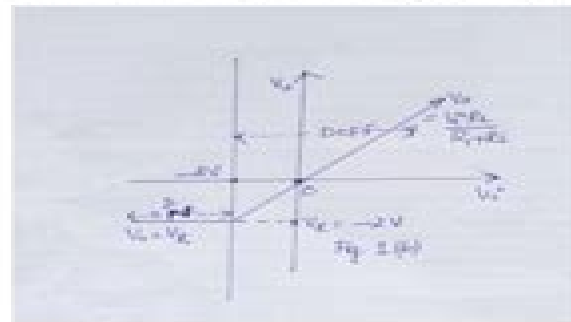
Third Semester BE Degree Examination Course Title– Analog Electronic Circuits and Op amps

TIME: 03 Hours

Max.Marks:100

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

Q.No.	Module1		Marks
Q1	a	Explain the static resistance and dynamic resistance of a diode.	06
	b	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
	c	Define stability factor and derive an expression for stability factor S in a voltage divider bias circuit.	08
OR			
Q2	a	For the transistor amplifier in general form obtain expressions for current gain, input resistance, voltage gain and output resistance using h-parameter model	10
	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.	05
Module 2			
Q3	a	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
	b	Explain the concept of feedback with suitable block diagrams.	08
OR			



Sample Question Paper Third Semester G Scheme

Mr. Rohit Manglik



Sample Question Paper Third Semester G Scheme:

Sample Question Paper Third Semester G Scheme: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have charmed audiences this year. Sample Question Paper Third Semester G Scheme : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papien, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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