

RF Integrated Circuits Theory Online Classes Details- KIRAN KUMAR GANGAVARAPU

S.No.	Year/ Sem	Subject	Date of Lecture & Class timings	Topic	App Used	Link (if any Resources)
1	IV-II	RF Integrated Circuits	01-04-2020 & 10:50AM - 12:40PM	RF noise fundamentals and Types of noises,Assignment	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
2	IV-II	RF Integrated Circuits	01-04-2020 & 8:40AM - 10:30AM	RF noise fundamentals and Types of noises,Assignment	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
3	IV-II	RF Integrated Circuits	15-04-2020 & 10:50AM - 12:40PM	Concept of Noise Figure ,SNR Estimations,Noise matches	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
4	IV-II	RF Integrated Circuits	15-4-2020 & 8:40AM - 10:30AM	Concept of Noise Figure ,SNR Estimations,Noise matches	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
5	IV-II	RF Integrated Circuits	20-04-2020 & 8:40AM - 10:30AM	Mixer design issues and Types of Mixer and analysis	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
6	IV-II	RF Integrated Circuits	20-04-2020 & 10:50AM - 12:40PM	Mixer design issues and Types of Mixer and analysis	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
7	IV-II	RF Integrated Circuits	21-04-2020 & 8:40AM - 10:30AM	Multiplier based mixers and sub sampling Mixer design & Analysis	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
8	IV-II	RF Integrated Circuits	21-04-2020 & 10:50AM - 12:40PM	Multiplier based mixers and sub sampling Mixer design & Analysis	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
9	IV-II	RF Integrated Circuits	22-04-2020 & 10:50AM - 12:40PM	RF power amplifier fundamentals & various class of amplifiers	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
10	IV-II	RF Integrated Circuits	22-04-2020 & 8:40AM - 10:30AM	RF power amplifier fundamentals & various class of amplifiers	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
11	IV-II	RF Integrated Circuits	27-04-2020 & 8:40AM - 10:30AM	Voltage controlled oscillator design and analysis	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
12	IV-II	RF Integrated Circuits	27-04-2020 & 10:50AM - 12:40PM	Voltage controlled oscillator design and analysis	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
13	IV-II	RF Integrated Circuits	28-04-2020 & 8:40AM - 10:30AM	RF phase locked loop,linear PLL design examples	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
14	IV-II	RF Integrated Circuits	28-04-2020 & 10:50AM - 12:40PM	RF phase locked loop,linear PLL design examples	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
15	IV-II	RF Integrated Circuits	29-04-2020 & 10:50AM - 12:40PM	Integer N Frequency synthesis,fractional frequency synthesis	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
16	IV-II	RF Integrated Circuits	29-04-2020 & 8:40AM - 10:30AM	Integer N Frequency synthesis,fractional frequency synthesis	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
17	IV-II	RF Integrated Circuits	04-05-2020 & 8:30AM - 10:30AM	Simulation of RF power amplifiers,Class A,AB amplifier design	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
18	IV-II	RF Integrated Circuits	04-05-2020 & 10:50AM - 12:50PM	Simulation of RF power amplifiers,Class A,AB amplifier design	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
19	IV-II	RF Integrated Circuits	05-05-2020 & 8:30AM - 10:30AM	Class B,C Amplifier design and comparative study,Applications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
20	IV-II	RF Integrated Circuits	05-05-2020 & 10:50AM - 12:50PM	Class B,C Amplifier design and comparative study,Applications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
21	IV-II	RF Integrated Circuits	06-05-2020 & 8:30AM - 10:30AM	Class D,E Amplifier designs and applications in RF communications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
22	IV-II	RF Integrated Circuits	06-05-2020 & 10:50AM - 12:50PM	Class D,E Amplifier designs and applications in RF communications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
23	IV-II	RF Integrated Circuits	11-05-2020 & 8:30AM - 10:30AM	Universal Mobile telecommunication system and architectures	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
24	IV-II	RF Integrated Circuits	11-05-2020 & 10:50AM - 12:50PM	Universal Mobile telecommunication system and architectures	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
25	IV-II	RF Integrated Circuits	12-05-2020 & 8:30AM - 10:30AM	GSM Radio Architecture designs,advantages and Applications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
26	IV-II	RF Integrated Circuits	12-05-2020 & 10:50AM - 12:50PM	GSM Radio Architecture designs,advantages and Applications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
27	IV-II	RF Integrated Circuits	13-05-2020 & 8:30AM - 10:30AM	CDMA architecture design & Applications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
28	IV-II	RF Integrated Circuits	13-05-2020 & 10:50AM - 12:50PM	CDMA architecture design & Applications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
29	IV-II	RF Integrated Circuits	18-05-2020 & 8:30AM - 10:30AM	Negative resistance oscillator designs and RF Applications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#

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30	IV-II	RF Integrated Circuits	18-05-2020 & 10:50AM - 12:50PM	Negetive resistance oscillator designs and RF Applications	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
31	IV-II	RF Integrated Circuits	19-05-2020 & 8:30AM - 10:30AM	RF Basic architectures, Components & Applications-Revision	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
32	IV-II	RF Integrated Circuits	19-05-2020 & 10:50AM - 12:50PM	RF Basic architectures, Components & Applications-Revision	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
33	IV-II	RF Integrated Circuits	20-05-2020 & 8:30AM - 10:30AM	MOS device physics in RF integrated circuit design-Revision	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
34	IV-II	RF Integrated Circuits	20-05-2020 & 10:50AM - 12:50PM	MOS device physics in RF integrated circuit design-Revision	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
35	IV-II	RF Integrated Circuits	26-05-2020 & 8:30AM - 10:30AM	Radio Frequency noise estimations,Mixer designs-Revision	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
36	IV-II	RF Integrated Circuits	26-05-2020 & 10:50AM - 12:50PM	Radio Frequency noise estimations,Mixer designs-Revision	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
37	IV-II	RF Integrated Circuits	27-05-2020 & 8:30AM - 10:30AM	RF power Amplifier designs,Applications,Comparitive study-Revision	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#
38	IV-II	RF Integrated Circuits	27-05-2020 & 10:50AM - 12:50PM	RF power Amplifier designs,Applications,Comparitive study-Revision	Cisco Webex Meeting	http://www.webprosindia.com/gist/main.aspx#