## Yashwantrao Chavan College of Science, Karad Department Of Electronics

B.Sc.II	
	Upon successful completion of the course, Students will be able to:
Communication Electronics	CO1After studying this course the students are able to –  Know basic communication
	CO2-Understand analog modulation & demodulation techniques CO3-Understand functioning of basic communication systems CO4-Understand satellite communication & navigation systems
Introduction to Microproces sor 8085	CO1After studying this course the students are able to find binary no.system equivalents
	CO2 Understand microcomputer organization and architecture of µP 8085
	CO3 Understand 8051 family and architecture of µC 8051
	CO4 Understand instruction set and programming of µP 8085.
Digital Modulation and Mobile telephone system	CO1 Understand analog pulse modulation techniques viz. PAM, PWM &PPM.
	CO2 Understand digital pulse modulation techniques viz. ASK, FSK PSK &BPSK
	CO3 Understand digital pulse modulation techniques viz. ASK, FSK PSK &BPSK
	CO4 Understand mobile telephone system and networks Viz GSM, CDMA, TDMA & FDMA.
Embedded System	CO1 Understand addressing modes and instruction sets of µC 8051.
	CO2 Understand facilities in µC 8051 viz. timer, time delay calculations in
	different modes and serial communications.
	CO3 Understand programming of µC 8051 and real-world interfacing.
	CO4 Introduction to embedded system and programming in C.



Head
Department of Electronics
Incharatme Chavan Callege Of Science, Karad

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