



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT- 560 109
DEPARTMENT OF ELECTRONICS & COMMUNICATION
ENGINEERING

Circular

Date: 16th May 2019

All the faculty members are hereby informed to provide the subject preferences for semester Aug-Nov 2019 in the attached sheet latest by 20th May 2019.

Syllabi of different schemes are attached for your information.


Head-Department
Professor & Head
Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109



DEPARTMENT OF ELECTRONICS & COMMUNICATION
ENGINEERING

Following are Syllabi of different Schemes

2018 SCHEME (I Sem)

CODE	SUBJECT
18ELN14	Basic Electronics

2018 SCHEME (III Sem)

CODE	SUBJECT
18MAT31	Transform Calculus, Fourier Series and Numerical Techniques
18EC32	Network Theory
18EC33	Electronic Devices
18EC34	Digital System Design
18EC35	Computer Organization & Architecture
18EC36	Power Electronics & Instrumentation
18ECL37	Electronic Devices & Instrumentation Laboratory
18ECL38	Digital System Design Laboratory
18KVK39/49 OR 18KAK39/49	Vyavaharika Kannada OR Aadalitha Kannada

2017 SCHEME (V Sem)

CODE	SUBJECT
17ES51	Management and Entrepreneurship Development
17EC52	Digital Signal Processing
17EC53	Verilog HDL
17EC54	Information Theory & Coding
17EC55X	Professional Elective-I (Operating System / MSP430 Microcontroller)
17EC56X	Open Elective-I (Automotive Electronics / Object Oriented Programming Using C++)
17ECL57	DSP Lab
17ECL58	HDL Lab

2015 SCHEME (VII Sem)

CODE	SUBJECT
15EC71	Microwave and Antennas
15EC72	Digital Image Processing
15EC73	Power Electronics
15EC74X	Professional Elective-3 (Multimedia Communication / Real Time Systems)
15EC75X	Professional Elective-4 (Satellite Communication)
15ECL76	Advanced Communication Lab
15EC7L77	VLSI Lab
15ECP78	Project Work Phase-I + Project work Seminar


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