

VASAVI COLLEGE OF ENGINEERING (Autonomous) (Affiliated to Osmania University & Approved by A.I.C.T.E.) Ibrahimbagh, HYDERABAD - 500031.

31.10.2018

Sub: B.E. Odd Semester Examinations - Equivalency of Courses

In consultation with Head of the Department concerned, the following equivalencies are established for the courses of the Old Scheme(s) in the New Scheme.

S.No.	Course Title in Old Scheme	Equivalent course title in 2017-18
	I-Sem	nester
1.	English-I	English-I
2.	Mathematics-I / Engg. Mathematics-I	Engg. Mathematics-I
3.	Engg.Physics-I / Engg. Physics	Engineering Physics
4.	Engg. Chemistry-I / Engg. Chemistry	Engineering Chemistry
5.	Programing in C and Problem solving / Computer Programing and Problem solving	Computer Programming
6.	Engg. Mechanics-I / Basic Engineering Mechanics	Basic Engineering Mechanics
7.	Basic Electrical Engineering	Basic Electrical Engineering
8.	Engineering Graphics-I (Civil/EEE/Mech)	Engineering Graphics-I (Civil/EEE/Mech)
9.	Engineering Graphics-I (CSE/ECE/IT)	Engineering Drawing-I (CSE/ECE/IT)
	III-Ser	nester
Civil Er	ngineering	
1	Building Material & Construction	Building Material & Construction (no equivalency)
2	Engineering Geology	Geology
3	Soft Skills-I (Common to all branches)	Communication Skills in English-I (Common to all branches)
4	Technical Skills-I	Technical Skills –I (no equivalency)
5	Environmental Studies / Environmental Science	Environmental Science
Compu	ter Science and Engineering	
1	Computer Architecture	Compute Architecture (no equivalency)
2	Technical Skills-I	Technical Skills –I (no equivalency)
Electric	cal and Electronics Engineering	
1	Electrical Measurements and Instruments	Electrical Measurements and Instruments of V-SEM
2	Electromagnetic Theory	Electromagnetic Field Theory
3	Principles of Mechanical Engineering	Basic Mechanical Engineering (OE)
4	Technical Skills-I	Technical Skills –I (no equivalency)
Electro	nics and Communications Engineering	
1	Basic Circuit Analysis	Network Analysis
2	Elements of Mechanical Engineering	Basic Mechanical Engineering (OE)
3	Technical Skills-I	Technical Skills –I (no equivalency)
Mechan	nical Engineering	
1	Fluid Dynamics / Mechanics of Fluids	Mechanics of Fluids
2	Technical Skills-I	Technical Skills –I (no equivalency)
	ation Technology	x
1	Signals and Systems	Introduction to Signals and Systems (OE)
2	Micro Electronics	Basic Electronics
3	Computer Organization	Computer Organization of IV-SEM