

GUJARAT TECHNOLOGICAL UNIVERSITY (Established under Gujarat Act No. 20 of 2007) ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત અંધિનિયમ ક્રમાંક :૨૦/૨૦૦૭2દ્રારા સ્થાપિત)

No. GTU/CDC/2469 Date: 27/03/2014

CIRCULAR

Resolution with reference to the equivalency of Semester IV Diploma Engineering subjects of new curriculum is as follows:

The students who have studied in old syllabus upto semester III and have now become regular in semester IV, have to study semester IV as per new syllabus. However the students who have already cleared subjects as per the column no. 5 have to study the subjects mentioned in column no. 6. in lieu of subjects in column no. 4 of the below mentioned table for the following branches:

Diploma Automobile Engineering

1	2	3	4	5	6
Sr. No	Branch	Sem ester	Subject Offered In 4 th Sem. New Syllabus	Previously Passed/Attempt ed Subject In Sem(1/2/3)	Subject To Be Offered During 4 th Semester
1	Automobile	IV	3340206 Automobile Manufacturing Technology	330202 Manufacturing Process & Material Technology	3330204 Fuel & Lubricants (As A Self Study)
2	Automobile	IV	3340207 HRM For Auto Industry	330001 HRM	3330205 Automobile Pollution Control Engineering (As A Self Study)
3	Automobile	IV	Additional Subject for students of Old Path	N.A.	3330206 Automobile Component Design (As A Self Study) Required for Industrial Training in V Sem.

Diploma Ceramic Engineering

S. No.	Branch	Semester	9,	Previously Passed/Attempted Subject In Sem(1/2/3)	Subject To Be Offered During 4 th Semester
1	Ceramic	IV	3345201 Drying & Firing	335201 Drying & Firing	3335205 Fuels & Furnaces

Diploma Electrical Engineering

S. No.	Branch	Semester	Subject Offered In 4 th Sem. New Syllabus	Previously Passed/Attempted Subject In Sem (1/2/3)	Subject To Be Offered During 4 th Semester
1.	Electrical Engineering	IV	Computer aided Electrical drawing & Simulation(334 0905)	Computer aided Electrical drawing & Drafting (330901)	Electrical Instrumentation* (*Self Study) 3330903

Diploma Plastic Engineering

S. No.	Branch	Semester	Subject Offered In 4 th Sem. New Syllabus	Previously Passed/Attempted Subject In Sem(1/2/3)	Subject To Be Offered During 4 th Semester
1	Plastics Engg.	IV	Additional Subject for students of Old Path		3322301-Polymer Chemistry(II Sem.) (To Be Offered as extra as they had not read it previously)

Diploma Instrumentation And Control

S. No.	Branch	Semester	Subject Offered In 4 th Sem. New Syllabus	Previously Passed/Attempted Subject In Sem(1/2/3)	Subject To Be Offered During 4 th Semester
1	Instrumentation And Control	IV	Control Instrumentation System (3341701)	Sem-3 Basic Control System(331702)	Entrepreneurs hip Development (3340001)

Diploma IT Engineering

Sr. No.	Branch	Semester	Subject Offered In 4 th Sem. New Syllabus	Previously Passed/Attempte d Subject In Sem(1/2/3)	Subject To Be Offered During 4 th Semester
1	IT	IV	Object Oriented Programming (33411602)	Programming In C++(330702)	Operating System (3330701) Self-Study
2	IT	IV	Database Management (33411605)	Database Management System(330703)	Computer Graphic (3331602) Self-Study
3	IT	IV	Additional Subject for students of Old Path	NA	Software Practices with VB. NET (3331603) Self-Study

Diploma Chemical Engineering

		Syllabus	Sem(1/2/3)	Semester
hemical	IV	PHT 3340501	PHT 330502	CPED (360504)
	emical gineering			

Diploma Power Electronics

S. No.	Branch	Semester	Subject Offered In 4 th Sem. New Syllabus	Previously Passed/Attempted Subject In Sem(1/2/3)	Subject To Be Offered During 4 th Semester
1	Power Ele.	IV	Additional Subject for students of Old Path		3332404 Elements Of Power Electronics (To Be Offered as extra as they had not read it previously)

I/C Registrar