

**GUJARAT TECHNOLOGICAL UNIVERSITY**

BRANCH CODE: 03 DIPLOMA PROGRAMME IN BIOMEDICAL ENGINEERING										
SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3360301</a>	BIO-MEDICAL DIGITAL SIGNAL PROCESSING	4	0	2	6	70	30	20	30	150
<a href="#">3360302</a>	REHABILITATION ENGINEERING	4	0	2	6	70	30	20	30	150
	ELECTIVE-I	4	0	2	6	70	30	20	30	150
	ELECTIVE-II	4	0	2	6	70	30	20	30	150
<a href="#">3360307</a>	PROJECT-II	0	0	6	6	0	0	60	90	150
<b>TOTAL</b>		<b>16</b>	<b>0</b>	<b>14</b>	<b>30</b>	<b>210</b>	<b>90</b>	<b>140</b>	<b>210</b>	<b>750</b>

ELECTIVE-II	
<a href="#">3360303</a>	TELEMEDICAL INSTRUMENTATION
<a href="#">3360304</a>	OPHTHALMIC INSTRUMENTATION
<a href="#">3360305</a>	VIRTUAL MEDICAL INSTRUMENTATION
<a href="#">3360306</a>	BIOMATERIALS AND IMPLANTS

ESE : END SEMESTER EXAM  
PA: PROGRESSIVE ASSESSMENT

L: LECTURE

P: PRACTICAL  
T: TUTORIAL

ESE for Practical includes VVa/Practical exam/Performance etc.

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write to Mr. A. K. Bula , Email id :- <a href="mailto:abdulrazakbula@yahoo.co.in">abdulrazakbula@yahoo.co.in</a> with copy to <a href="mailto:cdc@gtu.edu.in">cdc@gtu.edu.in</a>
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BRANCH CODE:05 DIPLOMA PROGRAMME IN CHEMICAL ENGINEERING										
SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3360501</a>	FERTILIZER TECHNOLOGY	4	0	2	6	70	30	20	30	150
<a href="#">3360502</a>	CHEMICAL ENGINEERING PLANT ECONOMICS	4	4	0	8	70	30	0	0	100
<a href="#">3360503</a>	CHEMICAL REACTION ENGINEERING	3	2	0	5	70	30	0	0	100
	ELECTIVE-I (ANY ONE)	3	0	2	5	70	30	20	30	150
<a href="#">3360508</a>	PROJECT	0	0	8	8	0	0	80	120	200
<b>TOTAL</b>		<b>14</b>	<b>6</b>	<b>12</b>	<b>32</b>	<b>280</b>	<b>120</b>	<b>120</b>	<b>180</b>	<b>700</b>

ELECTIVE-I (ANY ONE)	
<a href="#">3360504</a>	PULP & PAPER TECHNOLOGY
<a href="#">3360505</a>	SUGAR & FOOD TECHNOLOGY
<a href="#">3360506</a>	POLYMER TECHNOLOGY
<a href="#">3360507</a>	PHARMACEUTICAL TECHNOLOGY

ESE : END SEMESTER EXAM

PA: PROGRESSVE ASSESSMENT

L: LECTURE

P: PRACTICAL

T: TUTORIAL

ESE for Practical includes VVa/Practical exam/Performance etc.

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write toMr. N. N. Hansaliya , Email id :- nitbhumit@yahoo.com with copy to cdc@gtu.edu.in
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

BRANCH CODE:13 DIPLOMA PROGRAMME IN ENVIRONMENT ENGINEERING										
SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3361301</a>	BIOLOGICAL TREATMENT OF WASTE WATER	3	0	0	3	70	30	0	0	100
<a href="#">3361302</a>	ENVIRONMENTAL MONITORING	2	0	4	6	70	30	40	60	200
<a href="#">3361303</a>	AIR POLLUTION AND CONTROL	3	0	2	5	70	30	20	30	150
<a href="#">3361304</a>	CLEANER PRODUCTION ENGINEERING	2	1	0	3	70	30	0	0	100
	ELECTIVE-I(ANY ONE )	3	0	0	3	70	30	0	0	100
<a href="#">3361307</a>	PROJECT -II	0	0	12	12	0	0	100	200	300
<b>TOTAL</b>		<b>13</b>	<b>1</b>	<b>18</b>	<b>32</b>	<b>350</b>	<b>150</b>	<b>160</b>	<b>290</b>	<b>950</b>

ELECTIVE-I	
<a href="#">3361305</a>	ENVIRONMENTAL LEGISLATION AND AUDIT
<a href="#">3361306</a>	ENVIRONMENTAL IMPACT ASSESSMENT

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

L: LECTURE

P: PRACTICAL  
T: TUTORIAL

ESE for Practical includes VVa/Practical exam/Performance etc.

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write to Mr. Mayur Sanandiya, Email id :- mayur_env@yahoo.co.in with copy to cdc@gtu.edu.in
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE:17 DIPLOMA PROGRAMME IN INSTRUMENTATION & CONTROL ENGINEERING**

**SEMESTER - VI**

COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3361701</a>	APPLIED INSTRUMENTATION	3	0	4	7	70	30	40	60	200
<a href="#">3361702</a>	INDUSTRIAL POWER CONTROL	3	0	4	7	70	30	40	60	200
	ELECTIVE- II	3	0	2	5	70	30	20	30	150
	ELECTIVE- III	3	0	2	5	70	30	20	30	150
<a href="#">3361707</a>	PROJECT- II ( WITH SEMINAR)	0	0	6	6	0	0	60	90	150
<b>TOTAL</b>		<b>12</b>	<b>0</b>	<b>18</b>	<b>30</b>	<b>280</b>	<b>120</b>	<b>180</b>	<b>270</b>	<b>850</b>

<b>GROUP I: INDUSTRIAL AUTOMATION</b>	
<a href="#">3361703</a>	DCS AND SCADA
<a href="#">3361704</a>	INSTRUMENTATION DATA COMMUNICATION
<a href="#">3361705</a>	PIC MICROCONTROLLER AND EMBEDDED SYSTEMS
<a href="#">3361706</a>	EMBEDDED NETWORKS

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

ESE for Practical includes VVa/Practical exam/Performance etc.

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

L: LECTURE  
P: PRACTICAL

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

T: TUTORIAL

For Any suggestion please write to Ms.Rupal Merchant, Email id :- merchantrupal@gmail.com with copy to cdc@gtu.edu.in

<a href="#">3362003</a>	CNC MACHINES	3	0	2	5	70	30	20	30	150
<a href="#">3362004</a>	ROBOTICS	3	0	2	5	70	30	20	30	150
	ELECTIVE-I(ANY ONE)	3	0	2	5	70	30	20	30	150
<a href="#">3362009</a>	PROJECT-II	0	0	6	6	0	0	60	90	150
<b>TOTAL</b>		<b>9</b>	<b>0</b>	<b>12</b>	<b>21</b>	<b>280</b>	<b>120</b>	<b>120</b>	<b>180</b>	<b>600</b>

ELECTIVE-I(ANY ONE)	
<a href="#">3362005</a>	NETWORKING SYSTEM & COMMUNICATIONS
<a href="#">3362006</a>	AUTOTRONICS
<a href="#">3362007</a>	ADVANCE MANUFACTURING SYSTEM
<a href="#">3362008</a>	HYDRAULIC AND PNEUMATIC DEVICES

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

L: LECTURE

P: PRACTICAL  
T: TUTORIAL

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PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write to Mr K. P. Patel, Email id :- hodme.bspp@ganpatunVersity.ac.in with copy to cdc@gtu.edu.in

**GUJARAT TECHNOLOGICAL UNIVERSITY**

BRANCH CODE:21 DIPLOMA PROGRAMME IN METALLURGY ENGINEERING										
SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3362101</a>	INDUSTRIAL TRAINING	0	0	0	33	0	0	300*	500	800
<b>TOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>300</b>	<b>500</b>	<b>800</b>

LEGENDS:

\*INDICATE EXTERNAL EXAM FOR PRACTICAL. (20 STUDENTS PER DAY WILL BE EXAMINED BY EXTERNAL EXAMINER.)

\*\*INDICATE LOAD OF TEACHING FACULTY PER WEEK PER DIVISION, FOR PLACING THE STUDENTS IN TRAINING, FOLLOW UP OF STUDENTS AT TRAINING (MINIMUM 1 TIMES PER MONTH), CONDUCT THE PRESENTATION WITH PPT / SPEAK OUT (MINIMUM 1 TIMES PER MONTH AT INSTITUTE).

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

ESE for Practical includes VVa/Practical exam/Performance etc.

L: LECTURE

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

P: PRACTICAL  
T: TUTORIAL

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write to Mr.Samar Chauhan, Email id :-samarchauhan@hotmail.com with copy to cdc@gtu.edu.in
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE:22 DIPLOMA PROGRAMME IN MINING ENGINEERING**

SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3362201</a>	MINE SURVEYING - II	4	0	4	8	70	30	40	60	200
<a href="#">3362202</a>	MINE MANAGEMENT SAFETY AND LEGISLATION	4	0	0	4	70	30	0	0	100
<a href="#">3362203</a>	UNDER GROUND MINING OF COAL	4	0	4	8	70	30	40	60	200
<a href="#">3362204</a>	UNDER GROUND METALIFEROUS MINING	4	0	2	6	70	30	20	30	150
<a href="#">3362205</a>	PROJECT II	0	0	6	6	0	0	60	90	150
<b>TOTAL</b>		<b>16</b>	<b>0</b>	<b>16</b>	<b>32</b>	<b>280</b>	<b>120</b>	<b>160</b>	<b>240</b>	<b>800</b>

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

ESE for Practical includes VVa/Practical exam/Performance etc.

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

L: LECTURE

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

P: PRACTICAL  
T: TUTORIAL

For Any suggestion please write to Mr. S.G.ShrVastava, Email id :- shashiv07@rediffmail.com with copy to cdc@gtu.edu.in

**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE:23 DIPLOMA PROGRAMME IN PLASTIC ENGINEERING**

SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3361903</a>	INDUSTRIAL MANAGEMENT	3	0	0	3	70	30	0	0	100
<a href="#">3362301</a>	DESIGN FOR BLOW AND THERMOFORMING MOULDS	3	0	4	7	70	30	40	60	200
<a href="#">3362302</a>	MOULD FABRICATION TECHNOLOGY-II	3	0	4	7	70	30	40	60	200
<a href="#">3362303</a>	PLASTIC MATERIALS-II	3	0	2	5	70	30	20	30	150
<a href="#">3362304</a>	PLASTICS TESTING AND QUALITY MANAGEMENT	3	0	2	5	70	30	20	30	150
<a href="#">3362305</a>	SECONDARY PROCESSING TECHNIQUES	3	0	4	7	70	30	40	60	200
<b>TOTAL</b>		<b>18</b>	<b>0</b>	<b>16</b>	<b>34</b>	<b>420</b>	<b>180</b>	<b>160</b>	<b>240</b>	<b>1000</b>

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

ESE for Practical includes VVa/Practical exam/Performance etc.

L: LECTURE

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

P: PRACTICAL  
T: TUTORIAL

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write to Mr. A.S. Amin , Email id :- <a href="mailto:ajayamin2000@yahoo.co.in">ajayamin2000@yahoo.co.in</a> with copy to <a href="mailto:cdc@gtu.edu.in">cdc@gtu.edu.in</a>
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE:24 DIPLOMA PROGRAMME IN POWER ELECTRONICS**

<b>SEMESTER - VI</b>										
<b>COURSE CODE</b>	<b>COURSE TITLE</b>	<b>TEACHING SCHEME</b>				<b>EXAMINATION SCHEME</b>				<b>GRAND TOTAL</b>
		<b>L</b>	<b>T</b>	<b>P</b>	<b>CREDITS (L+T+P)</b>	<b>THEORY MARKS</b>		<b>PRACTICAL MARKS</b>		
						<b>ESE</b>	<b>PA</b>	<b>ESE</b>	<b>PA</b>	
<a href="#">3362401</a>	POWER ELECTRONICS FOR RENEWABLE ENERGY	3	1	2	6	70	30	20	30	150
<a href="#">3362402</a>	PROGRAMMABLE LOGIC CONTROLLERS	4	0	2	6	70	30	20	30	150
<a href="#">3362403</a>	PROJECT-I	0	0	18	18	0	0	100	200	300
<b>TOTAL</b>		<b>7</b>	<b>1</b>	<b>22</b>	<b>30</b>	<b>140</b>	<b>60</b>	<b>140</b>	<b>260</b>	<b>600</b>

**ESE : END SEMESTER EXAM**  
**PA: PROGRESSVE ASSESSMENT**

**ESE for Practical includes VVa/Practical exam/Performance etc.**

**L: LECTURE**  
**P: PRACTICAL**  
**T: TUTORIAL**

**PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals**

**PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term**

For Any suggestion please write to Mr. S.A.Patel , Email id :- patel_sunil5@gtu.edu.in with copy to cdc@gtu.edu.in
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE:28 DIPLOMA PROGRAM IN TEXTILE PROCESSING TECHNOLOGY**

**SEMESTER - VI**

COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3362801</a>	TECHNOLOGY OF TECHNICAL TEXTILES	4	0	0	4	70	30	0	0	100
<a href="#">3362802</a>	MANAGEMENT OF ENERGY AND ENVIRONMENT IN WET PROCESSING	5	0	2	7	70	30	20	30	150
<a href="#">3362803</a>	THEORY OF DYEING	4	0	2	6	70	30	20	30	150
<a href="#">3362804</a>	ANALYTICAL TEXTILE CHEMISTRY	4	0	4	8	70	30	40	60	200
<a href="#">3362805</a>	SEMINAR	0	0	4	4	0	0	40	60	100
<b>TOTAL</b>		<b>17</b>	<b>0</b>	<b>12</b>	<b>29</b>	<b>280</b>	<b>120</b>	<b>120</b>	<b>180</b>	<b>700</b>

ESE : END SEMESTER EXAM  
PA: PROGRESSIVE ASSESSMENT

ESE for Practical includes VVa/Practical exam/Performance etc.

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

L: LECTURE  
P: PRACTICAL  
T: TUTORIAL

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write to Mr. J.H.Thakkar , Email id :- thakkerjayana2000@yahoo.com with copy to cdc@gtu.edu.in

**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE:29DIPLOMA PROGRAM IN TEXTILE MANUFACTURING TECHNOLOGY**

**SEMESTER - VI**

COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3362901</a>	MODERN SPINNING TECHNOLOGY	3	0	2	5	70	30	20	30	150
<a href="#">3362902</a>	MODERN WEAVING TECHNOLOGY	3	0	2	5	70	30	20	30	150
<a href="#">3362903</a>	TEXTILE TESTING	3	0	2	5	70	30	20	30	150
<a href="#">3362904</a>	TECHNICAL TEXTILE	3	0	2	5	70	30	20	30	150
<a href="#">3362905</a>	COMPUTER AIDED WOVEN DESIGN	0	0	2	2	0	0	20	30	100
	ELECTIVE-I	3	0	2	5	70	30	20	30	150
<b>TOTAL</b>		<b>15</b>	<b>0</b>	<b>12</b>	<b>27</b>	<b>350</b>	<b>150</b>	<b>120</b>	<b>180</b>	<b>850</b>

**ELECTIVE-I**

<a href="#">3362906</a>	ADVANCE KNITTING TECHNOLOGY
<a href="#">3362907</a>	ADVANCE GARMENT TECHNOLOGY

**PA: PROGRESSVE ASSESSMENT**

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

**L: LECTURE**

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

**P: PRACTICAL**

**T: TUTORIAL**

For Any suggestion please write to Mr.V.N Sony , Email id :- vijalk\_sony@yahoo.co.in with copy to cdc@gtu.edu.in

**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE:50 DIPLOMA PROGRAMME IN ARCHITECTURAL ASSISTANTSHIP**

SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
3365001	ARCHITECTURAL APPRENTICESHIP	0	0	0	30*	0	0	300	500	800
<b>TOTAL</b>		0	0	0	30*	0	0	300	500	800

>The practical component of above (\*) marked shall be covered as a part of 'Architectural Apprenticeship' and 'Studio Work'. The student shall be employed as an 'Apprentice' with an qualified architect registered with the Council of Architecture in India or with an Architectural Firm/Office/Organization owned by a qualified architect registered with the Council of Architecture, India. The individual or firm with whom the student get employment as an "Apprentice", shall hereinafter be called 'Employer'. (Duration - 12 weeks)

>Studio Work shall be assigned to the student at the institute after completion of Apprenticeship. (Duration - 3 weeks)

ESE : END SEMESTER EXAM

ESE for Practical includes VVa/Practical exam/Performance etc. (\* Viva will be conducted at the end of the Apprenticeship tenure (end of the semester) based on the employer certified portfolio prepared by the student as well as Studio Work portfolio prepared at the institute)

PA: PROGRESSIVE ASSESSMENT

PA for Practical includes TW/Report Writing/Mini Project/Time Problem/Seminar/Apprenticeship\*, etc. related to the Apprenticeship & Studio Work (\*As a part of PA, the students are required to prepare daily reports of their performance during the entire duration of Apprenticeship. They are required to submit their Performance Appraisal (PA) as well as daily & weekly reports at the end of every month to their respective department heads in given forms A & B. These weekly reports should be compulsorily signed by the employer/employer's representative with office seal.

L: LECTURE

PA for Theory includes Written Exam/Assignment/Tutorial Work/Mini Project/Quiz/Presentation/Book Review or a combination of these with prior intimation to the students at the beginning of the term/semester

P: PRACTICAL

T: TUTORIAL

For Any suggestion please write to Mr. Bhasker Iyer , Email id :- bhaskariyer2004@gmail.com with copy to cdc@gtu.edu.in
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

BRANCH CODE: 51 DIPLOMA IN IN COMPUTER AIDED COSTUME DESIGN & DRESS MAKING										
SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3365101</a>	APPAREL MERCHANDISING	4	0	0	4	70	30	0	0	100
<a href="#">3365102</a>	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	4	0	0	4	70	30	0	0	100
<a href="#">3365103</a>	PATTERN MAKING CONTOURED GARMENT	0	0	4	4	0	0	40	60	100
<a href="#">3365104</a>	ADVANCE SURFACE DEVELOPMENT	0	0	6	6	0	0	60	90	150
<a href="#">3365105</a>	PROJECT-II	0	0	12	12	0	0	100	200	300
TOTAL		8	0	22	30	140	60	200	350	750

ESE : END SEMESTER EXAM  
 PA: PROGRESSVE ASSESSMENT  
 L: LECTURE  
 P: PRACTICAL  
 T: TUTORIAL

ESE for Practical includes VVa/Practical exam/Performance etc.  
 PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals  
 PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write to Mrs. . Email id :- kanchanashah@yahoo.co.in with copy to cdc@gtu.edu.in

**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE:52 DIPLOMA PROGRAMME IN CERAMIC ENGINEERING**

**SEMESTER - VI**

COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3365201</a>	INDUSTRIAL TRAINING & PROJECTS	0	0	0	30	0	0	300	500	<b>800</b>
<b>TOTAL</b>		0	0	0	30	0	0	300	500	<b>800</b>

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

ESE for Practical includes VVa/Practical exam/Performance etc.

L: LECTURE

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

P: PRACTICAL

PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

T: TUTORIAL

For Any suggestion please write to Mr. Bharat B Patel, Email id :- bharat.lecollege@gmail.com with copy to cdc@gtu.edu.in

**GUJARAT TECHNOLOGICAL UNIVERSITY**

BRANCH CODE:55 DIPLOMA PROGRAMME IN FABRICATION TECHNOLOGY										
SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
3365501	INDUSTRIAL TRAINING & PROJECT-I	0	0	0	33	0	0	300	500	800
<b>TOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>300</b>	<b>500</b>	<b>800</b>

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

L: LECTURE

P: PRACTICAL  
T: TUTORIAL

ESE for Practical includes VVa/Practical exam/Performance etc.

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

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For Any suggestion please write to Mr. P.B.Pathak, Email id :- pbpathak_bh2010@rediffmail.com with copy to cdc@gtu.edu.in
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

BRANCH CODE:58 DIPLOMA PROGRAMME IN PRINTING TECHNOLOGY										
SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
3365801	INDUSTRIAL TRAINING	0	0	0	30	0	0	300	500	800
<b>TOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>0</b>	<b>300</b>	<b>500</b>	<b>800</b>

ESE : END SEMESTER EXAM  
PA: PROGRESSVE ASSESSMENT

ESE for Practical includes VVa/Practical exam/Performance etc.

L: LECTURE

PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals

P: PRACTICAL  
T: TUTORIAL

PA for Theory includes Written Exam /Assignment/Tutorial Work/ Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term

For Any suggestion please write to Mr. B.L.Patel, Email id :- blprintingrcti@yahoo.in with copy to cdc@gtu.edu.in
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

**BRANCH CODE: 59 DIPLOMA PROGRAMME IN TEXTILE DESIGN**

<b>SEMESTER - VI</b>										
<b>COURSE CODE</b>	<b>COURSE TITLE</b>	<b>TEACHING SCHEME</b>				<b>EXAMINATION SCHEME</b>				<b>GRAND TOTAL</b>
		<b>L</b>	<b>T</b>	<b>P</b>	<b>CREDITS (L+T+P)</b>	<b>THEORY MARKS</b>		<b>PRACTICAL MARKS</b>		
						<b>ESE</b>	<b>PA</b>	<b>ESE</b>	<b>PA</b>	
<a href="#">3365901</a>	SEMINAR	0	0	4	4	0	0	40	60	100
<a href="#">3365902</a>	DESIGN VISUALIZATION	4	0	6	10	70	30	40	60	200
<a href="#">3365903</a>	PROJECT-I	0	0	20	20	0	0	100	200	300
<b>TOTAL</b>		4	0	30	34	140	60	180	70	600

**ESE : END SEMESTER EXAM**  
**PA: PROGRESSVE ASSESSMENT**

**ESE for Practical includes VVa/Practical exam/Performance etc.**

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**PA for Practicals includes TW/Report writing/Mini Project/Seminar etc. related to practicals**

**P: PRACTICAL**

**PA for Theory includes Written Exam /Assignment/Tutorial Work/Mini Project/Quiz/Presentation or Combination of all with prior intimation to the students at beginning of term**

**T: TUTORIAL**

For Any suggestion please write to A.C.Dalal, Email id :- acdalal@yahoo.com with copy to cdc@gtu.edu.in
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**GUJARAT TECHNOLOGICAL UNIVERSITY**

BRANCH CODE: 60 DIPLOMA PROGRAMME IN TRANSPORTATION ENGINEERING										
SEMESTER - VI										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY MARKS		PRACTICAL MARKS		
						ESE	PA	ESE	PA	
<a href="#">3366001</a>	URBAN TRANSPORTATION PLANNING	3	0	2	5	70	30	20	30	150
<a href="#">3366002</a>	CONSTRUCTION QUALITY CONTROL & MONITORING	3	0	2	5	70	30	20	30	150
<a href="#">3366008</a>	PAVEMENT DESIGN	3	0	2	5	70	30	20	30	150
	ELECTIVE-II (ANY ONE)	3	0	2	5	70	30	20	30	150
	ELECTIVE-III (ANY ONE)	3	0	2	5	70	30	20	30	150
<a href="#">3366005</a>	PROJECT-II	0	0	6	6	---	---	100	200	
<b>TOTAL</b>		<b>15</b>	<b>0</b>	<b>16</b>	<b>31</b>	<b>350</b>	<b>150</b>	<b>200</b>	<b>350</b>	<b>750</b>

GROUP 1: EXECUTION GROUP	
<a href="#">3366003</a>	CONSTRUCTION QUALITY CONTROL & MONITORING
<a href="#">3366002</a>	AIRPORT ENGINEERING
GROUP 2: DESIGN GROUP	
<a href="#">3366003</a>	ROAD TRANSPORT ECONOMICS
<a href="#">3366004</a>	DOCKS, HARBOUR AND TUNNEL ENGINEERING

\*ELECTIVE GROUP SELECTED IN SEM 5 WOULD CONTINUE IN SEM 6

ESE : END SEMESTER EXAM  
PA: PROGRESSIVE ASSESSMENT

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For Any suggestion please write to Prof. Shruti Khara, Email id :- shruti21063@gmail.com with copy to cdc@gtu.edu.in