



GUJARAT TECHNOLOGICAL UNIVERSITY

(Established by Government of Gujarat Under Gujarat Act No.: 20 of 2007)

ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત સરકારના ગુજરાત અધિનિયમ ક્રમાંક : ૨૦૦૭ દ્વારા સ્થાપિત)

Ref. No: GTU/Exam/Mock/DE/2020

Date: 11-05-2020

Circular

Online Mock test for students of Diploma Engineering - Semester 2 & 4

University and affiliated colleges are closed and classes have been suspended in view of the current situation of COVID-19 pandemic. It should be the priority of all the stakeholders that student's time should be better utilized during the remaining lockdown period by engaging them in various types of online learning/evaluation activities. University is continuously trying to support/help society, state and country in the currently prevailing situation through its various types of unique initiatives.

In order to motivate the students and to keep them in touch with the current subject, University is going to conduct MCQ type MOCK test. This test will be conducted for the regular Diploma students of semesters 2 and 4. List of the subjects for which students can register for this MOCK test is mentioned in Annexure A. One subject is selected for each course/branch/semester. Detailed timetable will be released on GTU Website in next week. Marks secured by the students in this test will not be counted in its final result. Students will be required to attempt 30 MCQs in 30 minutes. Each MCQ will have 4 different options. Each question will carry 1 mark and there will not be any type of negative marking. Students can appear in this test through their Laptop, Desktop, Mobile and Tablet from their home only. Students are not required to pay any type of fees to appear in this mock test. No Honorarium will be paid to the faculties/institutes for supporting in this activity.

Students will have to register through <https://www.student.gtu.ac.in/> to appear in this test. Start and end date of registration is mentioned below:

Course	Start date of Registration	End date of Registration
Diploma Engineering	14/05/2020	18/05/2020



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After the last date of registration, no request for registration will be entertained.

Students are informed to refer the guidelines for registration. Students will receive the login credentials for this mock test on their registered mobile number and email id. So, It is informed to enter both of them with due precision during registration process.

Principals of affiliated institutes are requested to look after this activity personally and they should make every attempt, so that all students of their institute should get registered and appear for this mock test. All the affiliated Institutes are hereby informed to convey this Circular to its all Students. For any query, institutes/students can send email on diploma_mock_exam@gtu.edu.in.

Students are informed to keep visiting GTU website in order to get regular updates regarding this mock test.

Let us stay safe and continue online learning.





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Annexure – A

List of Subjects branch wise for D.E. Semester 4

Branch Number	Subject Code	Subject Name
1	3340102	FUNDAMENTALS OF FLUID MECHANICS
2	3340203	MODERN VEHICLE TECHNOLOGY
3	3340001	ENTREPRENEURSHIP DEVELOPMENT
5	3340501	PROCESS HEAT TRANSFER
6	3340605	SOIL MECHANICS
7	3341603	FUNDAMENTALS OF SOFTWARE DEVELOPMENT
9	3340902	TRANSMISSION AND DISTRIBUTION OF ELECTRICAL POWER
11	3341102	DIGITAL COMMUNICATION
13	3341302	ECOLOGY AND ENVIRONMENTAL POLLUTION
16	3341603	FUNDAMENTALS OF SOFTWARE DEVELOPMENT
17	3341701	CONTROL INSTRUMENTATION SYSTEM
18	3341804	SEAMANSHIP & LIFE SAVING APPLIANCES S
19	3341903	THEORY OF MACHINES
20	3341903	THEORY OF MACHINES
21	3342101	FOUNDRY TECHNOLGY
22	3342203	SURFACE MINING
23	3340001	ENTREPRENEURSHIP DEVELOPMENT
24	3342403	ELECTRICAL NETWORK AND CIRCUITS
28	3342802	DYEING TECHNOLOGY FOR SYNTHETIC TEXTILE
29	3342901	ELEMENTS OF ELECTRICAL AND ELECTRONICS ENGG FOR TEXTILE AND PRINTING
50	3345003	HISTORY OF MODERN ARCHITECTURE
51	3345101	APPAREL QUALITY CONTROL
52	3340001	ENTREPRENEURSHIP DEVELOPMENT
55	3345501	INSTRUMENTATION CONTROL & QUALITY ASSURANCE ELEMENTS OF ELECTRICAL AND ELECTRONICS ENGG FOR TEXTILE AND PRINTING
58	3342901	ENTREPRENEURSHIP DEVELOPMENT
59	3340001	SOIL MECHANICS
60	3340605	FARM MACHINERY AND IMPLEMENTS
63	3346301	



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List of Subjects branch wise for D.E. Semester 2

Branch Number	Subject Code	Subject Name
1	3300008	APPLIED MECHANICS
2	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
3	3300005	BASIC PHYSICS (GROUP-2)
5	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
6	3300008	APPLIED MECHANICS
7	3300005	BASIC PHYSICS (GROUP-2)
9	3300005	BASIC PHYSICS (GROUP-2)
11	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
13	3300008	APPLIED MECHANICS
16	3300005	BASIC PHYSICS (GROUP-2)
17	3300005	BASIC PHYSICS (GROUP-2)
18	3300008	APPLIED MECHANICS
19	3300008	APPLIED MECHANICS
20	3300008	APPLIED MECHANICS
21	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
22	3300008	APPLIED MECHANICS
23	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
24	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
28	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
29	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
50	3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT
51	3325102	ADVANCE COMPUTER APPLICATION
52	3325201	CERAMIC MATERIALS
55	3300008	APPLIED MECHANICS
58	3300005	BASIC PHYSICS (GROUP-2)
59	3325901	TEXTILE PROCESS-I
60	3300008	APPLIED MECHANICS
63	3326301	COMMUNICATION SKILLS