



IMS ENGINEERING COLLEGE, GHAZIABAD

(Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow, Uttar Pradesh & Approved by AICTE, New Delhi)

NH-09, Adhyatmik Nagar, Near Dasna, Distt: Ghaziabad, Uttar Pradesh Website: <https://www.imsec.ac.in>

SUPPORTING DOCUMENTS NAAC AQAR: 2020-21

2.5.1 *Mechanism of internal assessment is transparent and robust in terms of frequency and mode.*

Attachment:- Supporting Documents

MS ENGINEERING COLLEGE, GHAZIABAD
ACADEMIC CALENDAR (As per AKTU) (ODD SEM: 2020 - 21) [Version-1]

Oct-20						
M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22		25	
26	27	28		30	31	
T/W Days : 19/21						

Nov-20						
M	T	W	T	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						
T/W Days : (16+3)/20						

Dec-20						
M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			
T/W Days : 17/24						

Jan-21						
M	T	W	T	F	S	S
			1	2	3	
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
T/W Days : 15/22						

Feb-21						
M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29						
T/W Days : 20/22						

Mar-21						
M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10		12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				
T/W Days : 5/23						

IMPORTANT DATES	HOLIDAYS	EXAMINATION / CLASS TEST
Commencement of Classes for 2nd, 3rd & 4th Yr. 5 th Aug <input type="checkbox"/> Commencement of Classes for 1st & 2nd (Lateral) 25 th NOV <input type="checkbox"/> Upload Assignment (Important Dates) <input type="checkbox"/>	14, 15 & 16 NOV (SAT, SUN & MON): Deepawali 30-NOV (MON) : Guru Nanak's B'day 25-DEC (FRI) : Christmas Day 11-MAR (THU) : Maha Shivratri 28-MAR (SUN) : Holika Dahen 29-MAR (MON) : Holi	CT-1 : 2 nd -DEC to 8 th DEC, 2020 <input type="checkbox"/> CT-2 : 19, 21, 26, 28-DEC, 2, 4 JAN-2021 <input type="checkbox"/> PUT : 18 th JAN to 23 rd JAN, 2021 <input type="checkbox"/> (3 rd & 4 th Year AKTU External) AKTU End Sem Exam (01-FEB to 20-FEB, 2021) <input type="checkbox"/> (1 st & 2 nd Year AKTU External) AKTU End Sem Exam (08-MAR to 20-MAR, 2021) <input type="checkbox"/> AKTU End Sem Practical Examination <input type="checkbox"/>

Total Teaching Days/Working Days (T/W) : 60/132 [95/132]

Faculty members are requested to

- 1) Upload the attendance after completion of the class (L/T/P) itself on the same day.
- 2) Upload / Check / Submit the assignment as per schedule (weekly).



Sumit Sharma <sumit.sharma@imsec.ac.in>

Fwd: Regarding Internal Marks for Odd Semester (2020-21)

1 message

Director IMS Engineering College <director@imsec.ac.in>
To: faculty@imsec.ac.in

Sat, Mar 20, 2021 at 2:53 PM

----- Forwarded message -----

From: IMSEC <atul.kumar@imsec.ac.in>
Date: Sat, Mar 20, 2021 at 2:49 PM
Subject: Regarding Internal Marks for Odd Semester (2020-21)
To: Director, IMS Engineering College <director@imsec.ac.in>

Respected All,

As per Director Sir instructions internal sessional marks for odd semester (2020-21) is now available for viewing by all (HoD, Faculty & students). To view link is given below:

<http://digital.imsec.ac.in/committee/login.jsp>

Username: <<BRANCH>>@imsec.ac.in
Password: <<year>>

Type: Internal Marks

For Example:

Username: EN@imsec.ac.in
Password: 4 (for 4th year)

Regards

Atul Kumar

(Director)

IMS Engineering College,
NH-24, Adhyatmik Nagar,
Ghaziabad - 201 015 (U.P.)

Tel: 0120 - 4940000
Fax No: 0120 - 4940094
Web:- www.imsec.ac.in



Regarding Laboratory Viva and Internal Project Assessment (online)

1 message

Thu, Jun 4, 2020 at 9:01 PM

HOD Mechanical Engineering <hodme@imsec.ac.in>
To: ME-2016-20 <ME-2016-20@imsec.ac.in>, ME-2017-21 <me-2017-21@imsec.ac.in>, ME-2018-22 <ME-2018-22@imsec.ac.in>
Cc: Mechanical Engineering <me@imsec.ac.in>

Dear student,

Refer to the email sent to you by Dean Academics on dated 4th June 2020. We are in the process of finalising sessional marks. All the ME students should note the following:

- 1. Check all your entries on college ERP regarding attendance, CT1 & CT2 marks, assignments etc. In case of any discrepancies, contact your class coordinator immediately for corrective action.
- 2. Laboratory online viva/quizz will be conducted during the coming week. For this, a schedule along with guidelines will be issued shortly.
- 3. Project - Internal Assessment (Final year):
 - a) Submit a final updated softcopy copy of your project report and PPTs to your supervisor and cc to HOD,ME on or before 7th June 2020.
 - b) Each group member has to present PPTs (through zoom meeting) a part of it as decided by your supervisor in front of an internal assessment departmental committee on the scheduled date and time. For this, a schedule along with guidelines will be issued shortly. Project supervisor must be present online at the time of presentation.
 - c) Seminar (4th year students): Each student should submit his self recorded presentation (Audio and PPTs, Approx 10 Minutes) to his faculty coordinator and cc to HOD,ME on or before 11th June 2020. Topic of the seminar is already allotted to you by your faculty coordinator. In case of any problem, contact your faculty coordinator.

In case of failure to do the tasks mentioned above on scheduled date and time, marks will be deducted accordingly.

Few more webinars have been scheduled for your benefits. All the students of Mechanical Engineering should participate. E- certificate will be issued to all the participants after the webinar.

Prof. (Dr.) V.K. Saini
HOD, Mechanical Engineering
IMS Engineering College
Ghaziabad (U.P.)
Phone: (91) 120-4940000, Extn - 827



**Instructions for online CT2 starting from 21st Dec. 2020**

1 message

HOD Mechanical Engineering <hodme@imsec.ac.in>

Fri, Dec 18, 2020 at 2:48 PM

To: ME-2017-21 <me-2017-21@imsec.ac.in>, ME-2018-22 <ME-2018-22@imsec.ac.in>, me-2019-23 <me-2019-23@imsec.ac.in>

Cc: Mechanical Engineering <me@imsec.ac.in>

IMS ENGINEERING COLLEGE, GHAZIABAD
DEPARTMENT OF MECHANICAL AND CIVIL ENGINEERING
INSTRUCTIONS FOR ONLINE CLASS TEST (CT2)

1. CT2 will be conducted in online mode.
2. All the students are required to use two devices (two mobiles or one mobile and one laptop) for online test with camera "ON" of one device.
3. Concerned subject faculty will send the Google form link (question paper) and Google meet link (Join the meeting using one device with camera 'ON' but keep your audio on 'mute')
4. That means one device for Google form link (solving questions and uploading answers) and another device for Google meet link (to keep Camera 'ON').
5. You are required to join the google meet and keep the camera 'ON' throughout the exam and ensure your full visibility. Also ensure to keep your audio on mute.
6. Test timing is 9:30 AM to 11:00 AM.
7. Google form will have three sections (1st section for email ids, roll no, name and section, 2nd section for MCQs and third section for Subjective).
8. Total no of questions will be 22, out of which 15 questions for MCQs (mark the write option) and 7 questions for subjective in which you have to attempt only 5 questions.
9. For answering the subjective questions, you have to use A4 sheets either plane or ruler. Write your roll no and name on each sheet. Answer sheets without roll no. will not be checked.
10. There will be an option in the third section for uploading the copy of answer sheets either in .jpeg or in pdf format. No extra time will be given for uploading the answer sheets.
11. In case of any problem during class test, immediately contact/chat concerned subject faculty or invigilator available on google meet.
12. In case of any doubt regarding this exam procedure, contact your class coordinator.

Prof. (Dr.) V.K. Saini
HOD, Mechanical Engineering
IMS Engineering College
Ghaziabad (U.P.)
Phone: (91) 120-4940000, Extn - 827



IMS ENGINEERING COLLEGE		IMSEC/QF/49
FORMATS		Page 1 of 2
Ist Sessional Question Paper		Issue No: 02
Prepared by: MR		Issue Date: 1 May 2010
Subject Name: CAD/CAM		Approved by: Director
Roll No. of Student		Subject Code RME-701
		Max Marks 30
		Max Time 1:5 HOURS

Note: Attempt any six questions.

6×5=30

- Q.1. Describe graphics standard GKS or PHIGS.
- Q.2. Find out the transformation of position vector (-3.2,1,1) subjected to the following successive transformation:
- Translation by (-1,-1,-1)
 - 30° clockwise rotation about X-axis
- Q.3. Define translation, mirror, reflection, shear operations used in 2D transformation.
- Q.4. Describe data exchange standards and their need.
- Q.5. In a triangle ABC, the coordinates of A, B, C are given as A (3 4), B (6 4) and C (4 8). Determine reflected position of triangle to the x-axis.
- Q.6. Describe Mesh Refinements by isoperimetric finite elements.
- Q.7. A line AB of endpoints (3, 4) and (12, 15) is rotated through a 45° anticlockwise direction. Find out the transformation matrix and the final coordinates of the line.
- Q.8. Define FEM with history of development and its applications.

For office Use only							
Course Outcome and Questions Mapping Matrix							
Questions Number							
Q 1	Q 2	Q 3	Q 4	Q 5	Q 6	Q 7	Q 8
CO2	CO1	CO1	CO2	CO1	CO2	CO1	CO2

PUT Sessional Schedule; 4th year (Even Semester) 2020-21

Date	15 th July 2021 (Thursday)	16 th July 2021 (Friday)	17 th July 2021 (Saturday)
Year	10:00 AM – 11:30 AM	10:00 AM – 11:30 AM	10:00 AM – 11:30 AM
4 th Year (ME)	Total Quality Management (RME-085)	Renewable Energy (ROE086)	Non-Destructive Testing (RME-080)
4 th Year (CE)	Engineering Hydrology and G. W. Management (RCE085)	Renewable Energy (ROE086)	Solid Waste Management (RCE084)

PUT QP should contain 50 MCQs of 1 mark each.



Examination In-Charge



HOD-ME

NH-24, Adhyatmik Nagar, Distt: Ghaziabad, Uttar Pradesh -201015

Toll Free: 18001028393, Contact us: 0120-4940000, Website: www.imsec.ac.in

IMS ENGINEERING COLLEGE, GHAZIABAD
Department of Electronics & Communication Engineering
CT-1, ODD SEMESTER (2020-21), SEATING SUMMARY

Branch & Year	Roll No	Room No	No of Students	Total	Block
EC1(2nd Year)	1901430100119, 1901430310001–1901430310021	C-303	20	41	C - BLOCK
	1901430310022–1901430310040, Harshit Singh	C-304	20		
	Athar Khan	C-305	1		
EC1(3rd Year)	1714331042, 1814331002–1814331020	C-303	20	58	
	1814331021–1814331040	C-304	20		
	1814331041–1814331058	C-305	18		
EC1(4th Year)	1714331001–1714331020	C-303	20	35	
	1714331021–1714331075	C-304	15		
EC2(4th Year)	1714331028–1714331058	C-305	20	36	
	1714331059–1714331074	C-306	16		

Department of Electronics & Communication Engineering

PUT Result Analysis of Advance Digital design using verilog (KEC 054), EC 3rd year

S. No.	Roll No.	Name	CT-1 Marks (30)	CT-2 Marks (30)			PUT (100)	Remarks (CT2)
				MCQ(15)	Subjective (15)	Total (30)		
1	1714331042	RAHUL SINGH	A	11	12	23	69	Pass
2	1814331002	AASHI SINGH	A	8	14	22	82	Pass
3	1814331003	ABHISHEK KUMAR	A	13	11	24	79	Pass
4	1814331004	ABHISHEK KANDPAL	A	11	13	24	83	Pass
5	1814331005	ADITYA KUMAR	A	12	13	25	75	Pass
6	1814331006	ADITYA PANDEY	A	10	14	24	81	Pass
7	1814331007	AKHIL RUHELA	A	11	12	23	77	Pass
8	1814331008	AKSHAY VERMA	11	8	12	20	80	Pass
	1814331009	ALI MAJAZ	A	9	11	20	85	Pass
10	1814331010	AMAN SAIFI	A	11	13	24	65	Pass
11	1814331011	ANIRUDH MANOJ	A	11	12	23	69	Pass
12	1814331012	ANMOL SHARMA	A	11	11	22	82	Pass
13	1814331013	ANSHUL SHARMA	A	12	13	25	68	Pass
14	1814331014	ANTRIKSH SAXENA	A	11	11	22	71	Pass
15	1814331015	ANUBHAV SINGH	A	10	14	24	77	Pass
16	1814331016	ARBAZ AKHTAR	A	11	12	23	82	Pass
17	1814331017	ARPIT SONI	A	11	14	25	85	Pass
18	1814331018	ASHISH CHAUDHARY	A	11	11	22	52	Pass
19	1814331019	ASHISH SHARMA	A	11	12	23	80	Pass
20	1814331020	AYUSH SAINI	A	12	14	26	82	Pass
21	1814331021	HARDIK RASTOGI	26	9	14	23	81	Pass
22	1814331022	HARSH JAISWAL	A	9	10	19	81	Pass
23	1814331023	JATIN AGARWAL	A	12	9	21	77	Pass
24	1814331024	JATIN RANA	A	13	15	28	80	Pass
25	1814331025	JAYA SINHA	A	8	13	21	77	Pass
26	1814331026	KRIKA NATH	18	10	13	23	88	Pass
27	1814331027	MANSI SAXENA	20	11	15	26	88	Pass
28	1814331028	ARMAN SHAH	A	9	13	22	85	Pass
29	1814331029	MUDIT PRATAP SINGH	A	11	12	23	82	Pass
30	1814331030	MUKUL CHAUHAN	A	11	12	23	84	Pass
31	1814331031	MUNESH KUMAR SINGH	A	11	11	22	80	Pass
32	1814331032	MANIK CHOUDHARY	A	11	12	23	90	Pass
33	1814331033	NIKHIL KUMAR	A	12	13	25	87	Pass
34	1814331034	NISHA	26	10	15	25	89	Pass

35	1814331035	NITESH UPADHYAY	A	11	11	22	84	Pass
36	1814331036	PRABHAT MITTAL	A	11	11	22	82	Pass
37	1814331037	PRADEEP DUBEY	A	11	13	24	86	Pass
38	1814331038	PRAKHAR TRIVEDI	A	10	12	22	80	Pass
39	1814331039	RACHIT GARG	A	12	12	24	87	Pass
40	1814331040	RISHABH GUPTA	A	11	14	25	83	Pass
41	1814331041	RIYA AGARWAL	A	10	15	25	85	Pass
42	1814331042	SAKSHI VARSHNEY	27	10	14	24	89	Pass
43	1814331043	SARANSH RAI	A	10	13	23	84	Pass
44	1814331044	SARTHAK GUPTA	18	11	14	25	84	Pass
45	1814331045	SAURABH GUPTA	A	11	13	24	84	Pass
46	1814331046	SHASHWAT DWIVEDI	A	10	9	19	82	Pass
47	1814331047	SHELENDRA RAGHAV	A	13	12	25	82	Pass
48	1814331048	SHIVAM KATIYAR	A	13	14	27	83	Pass
49	1814331049	SHIVANGI MISHRA	19	10	14	24	80	Pass
50	1814331050	SUPREET DEOL	A	11	11	22	88	Pass
51	1814331051	TANISH VARSHNEY	A	11	11	22	85	Pass
52	1814331052	TANISHKA VATS	A	11	13	24	89	Pass
53	1814331053	TUSHAR KUMAR	A	11	13	24	81	Pass
54	1814331054	UTKARSH SINGH	A	10	12	22	67	Pass
55	1814331055	VED PRAKASH SHARMA	A	13	11	24	83	Pass
56	1814331056	VISHAL RANA	28	13	13	26	83	Pass
57	1814331057	YASH DIXIT	A	12	12	24	78	Pass
58	1814331058	YASHASVI SINGH	26	9	14	23	85	Pass

	CT1	CT2	PUT
Total Student	58	58	58
Student Appeared	10	58	58
Pass Students	9	58	58
Pass %	90%	100%	100%
Average	21.9	23.34	80.81

Pankaj
15/02/21
Subject Teacher
Prof.(Dr.)Pankaj Goel

Chauhan
HOD, ECE 15/02/21
Prof. (Dr.) R.P.S. Chauhan