



Govindrao Wanjari College of Engineering & Technology, Nagpur

DVV-Criterion- 01

1.1

Curricular Planning and Implementation

Metric No. 1.1.1

The Institution ensures effective curriculum delivery through a well-planned and documented process.



Index

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UNIVERSITY ACADEMIC CALENDER SESSION (2020-2021)



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

Incorporated by Government of Central Provinces Education Department by Notification No. 211 dated 17th August, 1925 & amended & re-amended
governed by Maharashtra Public Universities Act, 2004 Amendment Act No. 91 of 2017

Academic Section
No. Acad / Acad Cal / 2020 / 772 Date: 16th June, 2020

NOTIFICATION

It is notified for general information of all the University conducted/ constituent/ affiliated colleges and Post-Graduate Teaching Departments of the University that the Academic Calendar for the session 2020-21 will be as under:

- A) **ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER SEMESTER PATTERN FOR SESSION 2020-21.**
 - 1. **Terms & Vacation**
 - First Term (Odd semesters) : 01.08.2020 to 24.12.2020
 - Diwali Holidays / : 10.11.2020 to 18.11.2020
 - Winter Vacation : 25.12.2020 to 15.01.2021
 - Second Term (Even semesters) : 16.01.2021 to 25.05.2021
 - Summer Vacation : 26.05.2021 to 25.06.2021
 - 2. **Admissions***
 - a) Last date of Admission (First term odd sem) : 15.09.2020
 - b) Last date for Admission with prior permission of the Vice-Chancellor : 30.09.2020
 - 3. **Last date of submission of Enrolment forms to the university** : Within fifteen days from the last notified date of Admission
 - 4. **Examination**
 - 1. **Winter Examinations.**
 - Commencement of Exam
 - a) Failure Students in even semesters : 20.11.2020
 - b) Regular students in odd semesters : 17.12.2020
 - 2. **Last date for receipt of exams. forms**
 - a) Regular students : 30.10.2020
 - (for admissions other than 1st year)
 - b) Old Ex-Students & External Students : 15.09.2020
 - c) Ex-Students of immediately previous examination : Within 15 days from the date of declaration of the result of summer Exams
 - 1. **Summer Exams.**
 - Commencement of Exams
 - a) Failure of odd semester : 22.03.2021
 - b) Regular Even semester : 22.05.2021
 - 2. **Last date for receipt of examinations forms**
 - a) Regular Students : 15.03.2021
 - b) Old Ex-Students & External Students : 15.10.2020
 - c) Ex-Students of immediately previous exam : Within 15 days from the date of declaration of the result of winter Exams
 - 5. **Declaration of Results** : As per governing provisions of the Act
- B) **ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER ANNUAL PATTERN FOR SESSION 2020-21**
 - 1. **Terms & Vacation**
 - First Term (Odd semesters) : 01.08.2020 to 24.12.2020
 - Diwali Holidays / : 10.11.2020 to 18.11.2020
 - Winter Vacation : 25.12.2020 to 15.01.2021
 - Second Term (Even semesters) : 16.01.2021 to 25.05.2021
 - Summer Vacation : 26.05.2021 to 25.06.2021
 - 2. **Admissions***
 - a) Last date of Admission : 15.09.2020
 - b) Last date for Admission with prior permission of the Vice-Chancellor : 30.09.2020

3. Last date of submission of Enrollment forms to the university	21	Written Office order from the last notified date of Admission.
4. Examination		
Winter Examinations		
1. Commencement of Exam		20.11.2020
2. Last date for receipt of exams. forms		30.10.2020
a) Regular Students		15.09.2020
b) External Students		15.09.2020
c) Old Ex-Students		15.09.2020
d) Ex-Students of immediately previous examination		Within 15 days from the date of declaration of the result of summer exam
Summer Exams		
1. Commencement of Exams		22.03.2021
2. Last date for receipt of exams. forms		15.03.2021
a) Regular Students		15.10.2020
b) Old Ex-Students		15.10.2020
c) External Students		15.10.2020
d) Ex-Students of immediately previous exam.		Within 15 days from the date of declaration of the result of winter exam
5. Declaration of Results		
C) Convocation Winter 2019 & Summer 2020		December 2020
As per governing provisions of the Act.		

C) Convocation Winter 2019 & Summer 2020

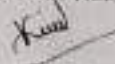
December 2020

Special Instructions :

- 1) The Principals/Heads of the institutions should communicate the list of students admitted at their colleges/ institutions to the university within 15 days from the last date of admission as notified by the university.
- 2) Students admitted after the last date as specified above shall not be considered for admission in the University and therefore, shall not be permitted to appear at the university examinations.
- 3) All government & other holidays are indicated on the basis of last year's statistics. It is likely to be same except small variations after the declaration by the Government/authorities. The schedule of such holidays will be separately notified to the university at the beginning of Calendar Year.
- 4) Theory and Practical examinations may be held on Sunday with prior permission and intimation.
- 5) M. Card (Mastercard Card) must be sent by the Principal/University Heads of the Department, within 30 days from the last date of admission as notified by the university, which is MS Excel software.
- 6) It is necessary for the Principals/Head of the Department to certify the number of actual teaching days, conducted during the academic session.
- 7) All efforts should be made to achieve more than 180 teaching days in Annual Pattern and 90 days per Semester in Semester Pattern.
- 8) This schedule is applicable only for the entry level admissions in various courses excluding the courses where admissions are governed by centralized admission process. Therefore, the last date for admissions in higher level semesters shall be 15 days after results of the qualifying examinations.
- 9) The Last Date of examination forms for CAP round admissions will be 15 days from the last date of admissions.
- 10) Admission governed by **Conditional Eligibility** the last date for submission of examination fees shall be within fifteen days after declaration of its qualifying examinations provided such students should have been admitted provisionally for its next higher academic session as per Direction No. 27 of 2009 and 6 of 2010.

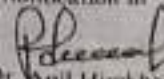
10 Special Note - The Academic Council resolved that the Hon'ble Vice-Chancellor is authorized to take appropriate action regarding Academic Calendar as per guidelines to be issued by the Maharashtra Government time to time in view of the COVID-19 pandemic.

By Order of the Hon'ble Vice-Chancellor


(Dr. Niraj Khate)
Registrar (Acting)

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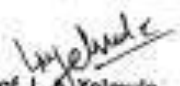
1. Deputy Registrar office of the Hon'ble Vice-Chancellor, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur
2. P.A. to Hon'ble Pro-Vice-Chancellor, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur
3. P.A. to Registrar, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur
4. The Principals of all Colleges / Head of the Post- Graduate Teaching Departments of the Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur.
5. All Officers of the Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur
6. The Registrar of All Universities in the Maharashtra State.
7. Dr. Verma Prakash, Information Scientist, University Campus Library, KTMNU, Nagpur
8. The Editors, All local News Papers. They are requested to kindly publish the above Notification in their esteemed News Paper as a News Item.


(Dr. Anil Hirekhan)
Deputy Registrar (Acad.)

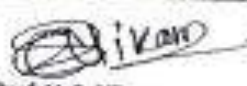
INSTITUTE ACADEMIC CALENDER ODD SEM (2020-2021)

GOVINDRAO WANJARI COLLEGE OF ENGINEERING AND TECHNOLOGY, NAGPUR								
Academic Calendar for B.E (ODD SEM) 2020-21.								
Month	Day						No of working days	Activities
	Mon	TUE	WED	THU	FRI	SAT		
Sep-20		1	2	3	4	5	4	7th -Display of ques. Bank Sessional-I
	7	8	9	10	11	12	6	14 th to 18 th Sessional-I
	14	15	16	17	18	19	5	23rd -Display of result of Sessional-I
	21	22	23	24	25	26	6	21st to 25th Programs (T&P, NSS,WEBINAR, WORKSHOPS,Cell activities etc.)
	28	29					2	26th to 28th IQAC Review-I
								28th -Display of ques. Bank Sessional-II 29th Parent Teachers Meet (Online) 30-Laxminarayan Day
Oct-20				1	2	3	1	2nd-Mahatma Gandhi Jayanti
	5	6	7	8	9	10	6	5th-10th-Sessional-II
	12	13	14	15	16	17	5	13th -display of result of Sessional-II
	19	20	21	22	23	24	6	19th to 24th Programs (T&P, NSS,WEBINAR, WORKSHOPS,Cell activities etc.)
	26	27	28	29		31	5	20th display of ques.Bank of PUT
								26th to 31st Internal Practical 30th Id-E-Milad
Nov-20	2	3	4	5	6	7	5	2nd-6th -PUT
	9	10	11	12			4	8th to 11th IQAC Review-I
	15	16	17	18	19	20	5	13th Dhantrayodashi, 14th Laxmipoojan Diwali
	23	24	25	26	27	28	6	12th -Display of PUT Result
	30						1	9th to 30th Remedial Classes
Dec-20		1	2	3	4	5	4	1 st to 16 th PL
	7	8	9	10	11	12	6	Exam starts from 17th as per RTMNU Calendar
	14	15	16	17	18	19	3	University Exam
	21	22	23	24	25	26		
Total No. of Working Days- 80								
Total No. of Instructional Days- 68								

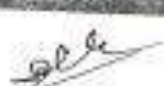
NOTE: (1) THE NEW SESSION (2020-21) WILL BE STARTED FROM 1st Sep-2020 as per RTMNU (2) University Examination date may be change as per the new guidelines of RTMNU



Prof. L. Yelmale
Academic Coordinator



Prof. V. S. Nikam
IQAC Coordinator



Dr. Salim A. Chavan
Principal


GOVINDRAO WANJARI COLLEGE OF ENGINEERING AND TECHNOLOGY, NAGPUR

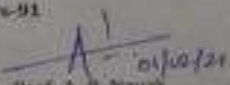
Academic Calander for B.E. First Year Session 2020-21 (Sem-I).


Month	Day						No of working days	Activities
	Mon	TUE	WED	THU	FRI	SAT		
Feb-21	1	2	3	4	5	6	5	2nd Commencement of classes(SEM-I)
	8	9	10	11	12	13	6	2nd-20th-Induction Program
	15	16	17	18	19 H	20	5	19th Chhatrapati Shivaji Maharaj Jayanti
	22	23	24	25	26	27	6	
Mar-21	1	2	3	4	5	6	5	11th Mahashivratri
	8	9	10	11 H	12	13	6	15th - 19th- Sessional I
	15	16	17	18	19	20	5	22nd-Result Display
	22	23	24	25	26	27	6	25-Mentor-Mentee meet
	29 H	30	31				3	29th -Dhulvandan 31st-Parent Meet
				1	2 H	3	2	2nd -Good Friday, 5th-10th-Guest Lecture
	5	6	7	8	9	10	6	13th -Godpadwa
	12	13H	14H	15	16	17	5	14th-Dr. Ambedkar Jayanti
	19	20	21H	22	23	24	6	21st-Shriram Navmi
Apr-21	26	27	28	29	30		5	26th-30th-Sessional II & Internal Practical Examination
						1	0	3rd-Result Display
May-21	3	4	5	6	7	8	6	
	10	11	12	13	14H	15	5	14th -Akshy Trutiya & Ramzan Eid
	17	18	19	20	21	22	6	
	24	25	26 H	27	28	29	6	26th -Buddha Pournima
May-21	31						1	

Total No. of Working Days-92

Total No. of Instructional Days-91


Dr. C. L. Khobaragade
Incharge

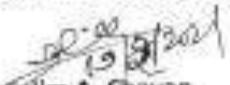

Prof. A. P. Nayak
First Yr. Incharge


Dr. Salim Chavan
Principal
PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Gochan, Hudkeshwar Road,
Nagpur - 441204

INSTITUTE ACADEMIC CALENDER EVEN SEM (2020-2021)

GOVINDRAO WANJARI COLLEGE OF ENGINEERING AND TECHNOLOGY, NAGPUR								
Academic calander for B.E (EVEN SEM) 2020-21.								
Month	Day						No of working days	Activities
	Mon	TUE	WED	THU	FRI	SAT		
Mar-21	1	2	3	4	5	6	5	01 st Commencement of Online classes 11th Mahashivratri 29th Dhulivandan
	8	9	10	11	12	13	5	
	15	16	17	18	19	20	5	
	22	23	24	25	26	27	6	
	29	30	31				2	
Apr-21				1	2	3	1	2nd Good Friday
	5	6	7	8	9	10	6	
	12	13	14	15	16	17	3	13th Gudhipadwa, 14th Dr. Babasaheb Jayanti
	19	20	21	22	23	24	5	21st Shri Ramnavmi
	26	27	28	29	30		5	Online Sessional-I 28th Apr to 4th May
May-21						1		
	3	4	5	6	7	8	6	
	10	11	12	13	14	15	4	14th Ramjan Id
	17	18	19	20	21	22	6	
	24	25	26	27	28	29	5	26th Buddhapoornima
						1		
Jun-21		1	2	3	4	5	4	
	7	8	9	10	11	12	6	Online Sessional-II 7th to 12th
	14	15	16	17	18	19	5	
	21	22	23	24	25	26	6	
	28	29	30				3	
Jul-21				1	2	3	2	
	5	6	7	8	9	10	6	Online Pre-University & Internal Practical Exam 5th to 10th
Total No. of Working Days-97								
Total No. of Instructional Days- 91								


Note: 1. Due to delay in RTMNU Winter-2020 examination Even Sem started from 1st March 2021.



 Dr. Salim A. Chavan
 Principal


Govindrao Wanjari College of Engineering & Technology
Salai Godhani, Hudkeshwar Road, Nagpur

Academic Calendar (SECOND SEM B.E) 2020-21

Month	Day						No. of Working Days	Activities
	Mon	Tue	Wed	Thu	Fri	Sat		
JUNE		1	2	3	4	5	5	15 th - Commencement of the classes 23 rd -Guest lecture on Physics
	7	8	9	10	11	12	6	
	14	15	16	17	18	19	6	
	21	22	23	24	25	26	6	
	28	29	30				3	
JULY				1	2	3	3	12 th - 18 th -Sessional-I, Internal & External Practical exam online mode 21 st - Bakri Eid 28 th - Result display of sessional-I 27 th -Guest lecture on Chemistry
	5	6	7	8	9	10	6	
	12	13	14	15	16	17	6	
	19	20	21 ^H	22	23	24	5	
	26	27	28	29	30	31	6	
AUG	2	3	4	5	6	7	5	16 th -Parsi New Year 19 th - Moharam 23 rd - 28 th -Sessional-II 24 th -Guest lecture on Mathematics
	9	10	11	12	13	14	6	
	16 ^H	17	18	19 ^H	20	21	4	
	23	24	25	26	27	28	6	
	30	31					2	
SEPT			1	2	3	4	4	4 th - Result display of sessional-II 10 th - Ganesh Chaturthi
	6	7	8	9	10 ^H	11	6	
	13	14	15	16	17	18	6	
Total No. of Instruction Days							90	
Total No. of Working Days							90	


Acad. Cal. Incharge
Dr. C. L. Khobaragade


First year Incharge
Mr. A.P. Nayak


Principal
Dr. Salim Chavan

TIME TABLE (2020-2021)

GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

TIME TABLE (EVEN SEMESTER- 2020-21)

DEPARTMENT OF ELECTRICAL ENGINEERING

W.E.F. : 01/03/2021

DAY/TIME	CLASS	11:00 AM TO 12:00PM	12:00PM TO 01:00 PM	01:00 PM TO 01:30 PM	01:30 TO 02:30 PM	02:30 PM TO 3:30 PM
MON	EE IV	M-IV[PAH]	EOE (SAC)	R E C S E S S	DLEC[MAD]	CP[YSB]
	EE VI	PE (VGD)	CS-1[VYJ]		PSP[AVW]	EDTC(VGD)
	EE VIII	CAPS (NSM)	PSBD (YSB)		SGP (NSM)	EHVAC (PYS)
TUE	EE IV	M-IV[PAH]	EOE (SAC)		EM-1[PYS]	CP (YSB)
	EE VI	PSP[AVW]	CS-1[VYJ]		EEIM[VYJ]	EDTC (VGD)
	EE VIII	CAPS[NSM]	PSBD[YSB]		SGP[NSM]	EHVAC[PYS]
WED	EE IV	M-IV[PAH]	EOE (SAC)		DLEC[MAD]	CP[YSB]
	EE VI	PE (VGD)	CS-1[VYJ]		PSP[AVW]	EDTC (VGD)
	EE VIII	CAPS[NSM]	PSBD[YSB]		EHVAC[PYS]	SGP[NSM]
THU	EE IV	M-IV[PAH]	EM-1[PYS]		DLEC[MAD]	CP[YSB]
	EE VI	PSP[AVW]	CS-1[VYJ]		EEIM[VYJ]	PE (VGD)
	EE VIII	EHVAC[PYS]	PSBD[YSB]		SGP[NSM]	CAPS[NSM]
FRI	EE IV	M-IV[PAH]	EOE (SAC)		EM-1[PYS]	CP[YSB]
	EE VI	PSP[AVW]	CS-1[VYJ]		EDTC (VGD)	PE (VGD)
	EE VIII	CAPS[NSM]	PSBD[YSB]	SGP[NSM]	EHVAC[PYS]	
SAT	EE IV	DLEC[MAD]	EM-1[PYS]	DLEC[MAD]	EM-1[PYS]	
	EE VI	PE (VGD)	EEIM[VYJ]	EDTC (VGD)	EDTC (VGD)	
	EE VIII	CAPS[NSM]	PSBD[YSB]	EHVAC[PYS]	SGP[NSM]	

Note: 1st & 3rd Sat of month are Off

All lectures are conducted online on Free conference call App. The meeting ID for each faculty is as mentioned below -

Initial's	Name of Faculty	Meeting Id	Link
SAC	Dr. S. A. Chavan	sallimsahi197	https://join.freeconferencerecall.com/sallimsahi197
AVW	Mr. A. V. Wanjari	avishkarwanjari	https://join.freeconferencerecall.com/avishkarwanjari
YSB	Mr. Y. S. Bais	yogeshbais5	https://join.freeconferencerecall.com/yogeshbais5
VWJ	Mr. V. V. Jais	jaivipin192	https://join.freeconferencerecall.com/jaivipin192
NSM	Mrs. N. S. Moghe	nutanbabhale123	https://join.freeconferencerecall.com/nutanbabhale123
MAD	Mrs. M. A. Deshmukh	madhavidesh18	https://join.freeconferencerecall.com/madhavidesh18
PYS	Ms. P. V. Suramwar	payalsuramwar06	https://join.freeconferencerecall.com/payalsuramwar06
PAH	Mr. P. A. Humane	premodhumane2	https://join.freeconferencerecall.com/premodhumane2
VGD	Ms. V. G. Dhole	vaishnavidhole08	https://join.freeconferencerecall.com/vaishnavidhole08

COURSE FILE INDEX



Govindrao Wanjari College of Engineering and Technology

148/49, Salai Godhani, Near Chilna Village, Nagpur



SESSION 2020-2021

<i>Sr.No.</i>	<i>Subject File Content</i>
1	Departmental Vision Mission
2	Program Educational Outcomes (PEO's), Program Outcomes (PO's) & Program Specific Outcomes (PSO's)
3	Course Outcome & CO-PO/PSO's Mapping
4	Course Outcome Attainment plan
5	Academic Calendar
6	Syllabus/ University Teaching Scheme
7	Time Table
8	Teaching Plan
9	Assignment
10	Teaching Notes
11	University Question Papers
12	Question Bank
13	Sessional Exam/Pre-University Test Papers
14	Results Analysis (Last 3 years)
15	Content Beyond Syllabus
16	LCD Presentation(Handouts)
17	List of Books available in Library
18	List of Reference Books / Links of NPTEL videos

TEACHING PLAN

Govindrao Wanjari College of Engineering & Technology, Nagpur Department of Electronics & Telecommunication

TEACHING PLAN

Session: 2020-21
 Subject: Adv. Digital System Design
 Name of Subject Teacher/Prof.L.A.Yelmalu
 Lectures per week (Th): 5

Semester: 7th
 Subject Code: BEEET704T

Sr. No.	Unit No.	Details topic to be covered
1	1	Device technologies, System representation, Levels of abstraction
2		Development tasks, Development flow
3		Hardware description language, VHDL in development flow
4		Basic VHDL concepts, syntax of VHDL program
5		elements and program format
6		VHDL Objects, Data type
7		VHDL operators,
8	2	Concurrent Signal Assignment
9		Concurrent Signal Assignment with example
10		Combinational versus sequential circuits
11		Signal assignment statements, conditional signal assignment
12		Selected signal assignment, Practice on signal assignment statement
13		Conditional versus selected signal assignment statements
14	3	Functions, Procedures
15		Attributes, Generic, generate
16		Package, IEEE standard logic library
17	4	file I/O
18		test bench
19		component declaration
20		Instantiation, configuration
21	5	Overview of FSM
22		FSM representation
23		Moore machine versus Mealy machine
24		Practice on Moore VHDL coding
25		Practice on Mealy VHDL coding
26		VHDL representation of an FSM
27		State assignment
28		Some FSM design examples -sequence detector
29		Some FSM design examples FSM based binary counter
30		6
31	Flow table reduction-race-state assignment	
32	transition table and problems in transition table	
33	The Synthesis Concept	
34	Timing Analysis of Logic Circuits	
35	Efficient Coding Styles	
36	Combinatorial Logic Synthesis	
37	Partitioning for Synthesis	
38	Pipelining Resource sharing	
39	Optimizing arithmetic expressions	
40	7	Power Analysis of FPGA based system
41		Introduction to place & route process
42		Architecture of CPLD (Xilinx / Altera)
43		FPGA XILINX 4000 based
44		Overview of PLAs
45		CPLD, FPGA
46		Design Examples: ALU, Design Examples: multiplier
47		Design Examples: barrel shifter
48	Design Examples: 4*4 Keyboard Scanner	

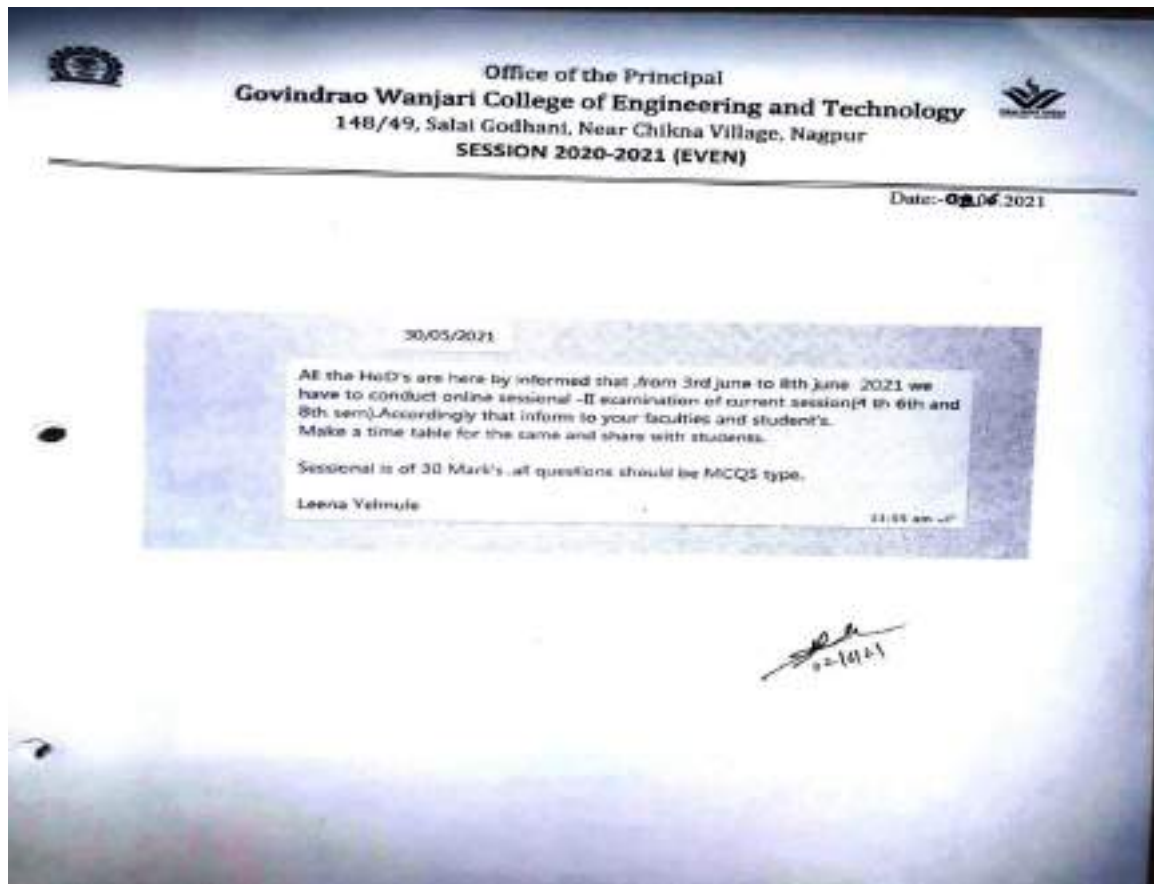
Name and Sign of Subject teacher
 Prof.L.A.Yelmalu

HoD
 Mrs. A.S. Deshmukh

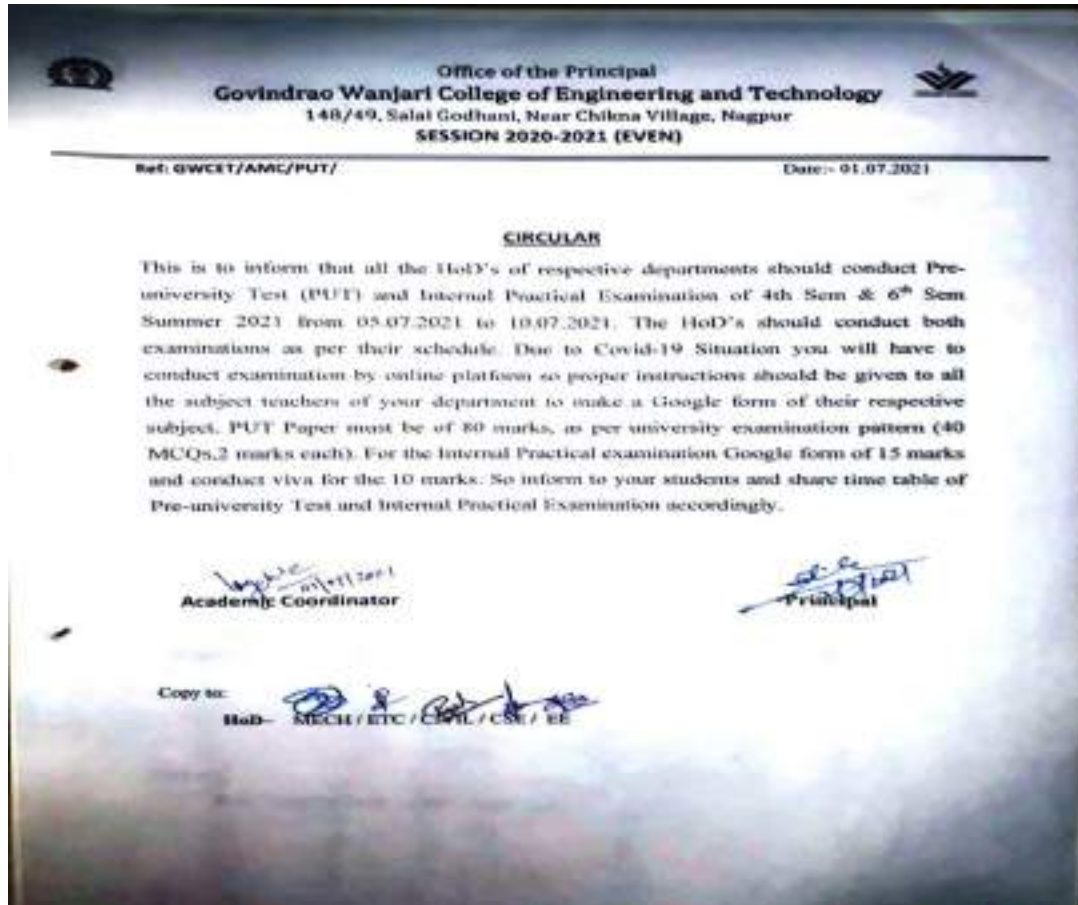
NOTICE FOR SESSIONAL-I



NOTICE FOR SESSIONAL-II



NOTICE FOR PUT



Class Time Table, Sessional Examination Time table and Marksheet



INTERNAL EVALUATION



GOVINDRAO WANJARI COLLEGE OF ENGG. & TECHNOLOGY, NAGPUR
DEPARTMENT OF ELECTRICAL ENGINEERING
Attendance Sheet
B.E. 7th Semester (Electrical)
Session 2020-21



Sr. No.	Student Name	Presentation -1	Presentation-2	Internal Viva Voce & Final Presentation
1	ARCHANA TULSHIDAS LANJEWAR	P	.	P
2	KAJOL MAHENDRA KULSANGE	P	P	P
3	KOMAL NARAYAN PAWADE	P	P	P
4	PRAJAKTA C. KUHIKAR	P	P	P
5	PRANALI DHANRAJ BHILKAR	P	P	P
6	RINA SHANKAR NIKALJE	P	P	P
7	SUKESHINI R. WAGHMARE	P	P	P
8	VAISHNAVI P. KHAPARE	P	P	P
9	VISHAKHA W. SAMARTH	P	P	P
10	YAMUNA LILARAM MASKARE	P	P	P
11	AKSHAY R. MARKUNDWAR	P	P	P
12	AMOL RAMU RAUT	P	.	P
13	ANIKET D. DESHPANDE	P	P	P
14	ARVIND N. MESHARAM	P	P	P
15	DEWENDRA W. MOHURLE	.	P	P
16	INDRANIL S. RAHANGDALE	P	P	P
17	KHUSHABRAO D. CHANEKAR	P	P	P
18	MEGHRAJ P. KURZEKAR	P	P	P
19	NIKETAN B. DANDHARE	P	P	P
20	NILESH KISHOR KATRE	P	P	P
21	PANKESH BAPUJI BANGARE	P	P	P
22	PRADIP SHANKAR BURDE	P	.	P
23	PRATIK T. MESHARAM	P	P	P
24	RAHUL DEEPAK SAMUNDRE	P	P	P
25	SANTOSH BABULAL DAHAKE	P	P	P
26	SHAILESH C. PATIL	P	P	P
27	SHOEB ALTAJ KHAN	P	P	P
28	SHRIKANT PANDHARI BOBATE	P	P	P
29	SHUBHAM H. MESHARAM	P	P	P
30	SHUBHAM RAMESH BANTE	P	P	P
31	SUNIL PANDEY	.	P	P
32	TANMAY RAJENDRA RAUT	P	P	P
33	TUSHAR VINAYAK KAJALKAR	P	P	P
34	VAIBHAV HARIBHAU CHARDE	P	P	P
35	VAIBHAV N. KIRNAPURE	P	P	P

(Signature)
Prof. Y. S. BAIS
Project Co-ordinator


(Signature)
Prof. A. V. WANJARI
HOD-Electrical
rt. O. D.
Electrical Engineering Dep
GWCE, Nagpur



GOVINDRAO WANJARI COLLEGE OF ENGG. & TECHNOLOGY, NAGPUR
DEPARTMENT OF ELECTRICAL ENGINEERING
PROJECT INTERNAL ASSESSMENT MARK SHEET
B.E. VIIth SEMESTER (ELECTRICAL)
SESSION 2020-21 (ODD SEM)





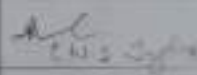



Sr. No.	Name of Student	Project Guide	Project Title	First Review Seminar (20 Marks)	Second Review Seminar (20 Marks)	Viva Voce (10 marks)	Total Marks (50 marks)
1	ARCHANA LANJEWAR	Prof. Y. S. BAIS	IOT BASED HOME AUTOMATION SYSTEM	12	17	8	43
2	PRANALI BIHLKAR			19	19	9	47
3	KOMAL PAWADE			18	18	8	44
4	YAMUNA MASKARE			18	19	9	46
5	VISHAKHA SAMARTHI			19	18	9	46
6	VAIBHAV CHARDE			17	17	8	42
7	SANTOSH DAHAKE			17	17	8	42
8	SHAILESH PATLE			18	18	9	45
9	AMOL RAUT	Prof. A.V.WANJARI	SOLAR POWERED ELECTRIC VEHICLE	19	18	9	46
10	SHOEB KHAN			18	18	9	45
11	TANMAY RAUT			17	18	8	43
12	ANIKET DESHPANDE			19	19	9	47
13	RAHUL SAMUDRE			18	19	9	46
14	MEGHRAJ KURZEKAR			18	18	9	45
15	PRAJAKTA KUHIKAR			18	18	9	45
16	RINA NIKALJE			17	17	8	42
17	VAISHNAVI KHAPARE	Prof. N.S.MOGHE	SOLAR POWERED ROBOTIC ARM	18	19	8	45
18	KAJOL KULSANGE			18	19	9	46
19	VAIBHAV KIRNAPURE			19	18	9	46
20	SUKESHINI WAGHMARE			18	19	9	46
21	PANKESH BANGARE			17	18	8	43
22	KHUSHAB CHANEKAR			18	19	9	46
23	TUSHAR KAJALKAR			18	18	8	44
24	AKSHAY MARKUNDWAR			Prof. P.V. SURAMWAR	SOLAR BASED DRIP IRRIGATION SYSTEM FOR FARMING APPLICATION	17	18
25	NIKETAN DANDHARE	18	19			8	45
26	ARVIND MESHRAM	18	19			9	46
27	DEWENDRA MOHURLE	17	19			9	45
28	SHUBHAM MESHRAM	18	19			8	45
29	SHRIKANT BOBATE	18	18			8	44
30	SHUBHAM BANTE	18	19			9	46
31	SUNIL PANDEY	16	18			8	42
32	INDRANIL RAHANGDALE	Prof. V.V. JAIS	SOLAR POWERED MOBILE OPERATED FARMER FRIENDLY MULTI-FUNCTION AGRIBOT	18	18	8	44
33	PRATIK MESHRAM			19	19	9	47
34	NILESH KATRE			19	19	9	47
35	PRADIP BURDE			18	16	8	42



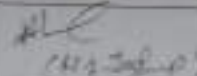


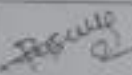
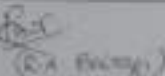

Prof. Y. S. BAIS
Project Co-ordinator

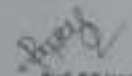

Prof. A.V. WANJARI
HOD-Electrical
n. O. D.
Electrical Engineering Dep
GW CET, Nagpur

PROGRESSIVE SYLLABUS COVERAGE


 Gevinsara Wanjari College of Engineering, Nagpur
 Department of Computer Science & Engineering
 PROGRESSIVE REPORT FOR SYLLABUS COVERAGE
 (SESSION 2020-21 (ODD SEM))

Sr. No.	Year/ Sem	Subject	THEORY Total no. of Syllabus Covered	Lectures to Complete Remaining Syllabus	Name of Faculty With Sign
1	3 rd Sem	M-III	4 units completed 5 th unit	12	NOYAK S. V.
2	3 rd Sem	CAO	3 units	20 lectures	
3	3 rd Sem	ACPLD	3 Units	25 lectures	 (H.S. Jyale)
4	3 rd Sem	BCFM	2 units	20 lectures	
5	3 rd Sem	EST	4 units	5 lectures	
6	4 th Sem	OC	3 units	15 lectures	
7	5 th Sem	ERTS	4 unit	10 lectures	

8	5 th Sem	OP ^{III}	3.5 units	15 lectures	 (S.A. Bhatnagar)
9	5 th Sem	CF	3 units	10 lectures	
10	5 th Sem	DAA	3 Units	20 lectures	 (H.S. Jyale)
11	7 th Sem	LP	3.5 Units	15 lectures	 (H.S. Jyale)
12	7 th Sem	TCPEP	4 unit	17 lectures	
13	7 th Sem	MCOM	3.5 units	10 lectures	
14	7 th Sem	DHM	3.5 units	18 lectures	 (S.A. Bhatnagar)
15	7 th Sem				


 Prof. P.T. Jure
 HOD - CSE



Government College of Engineering, Nagpur
Department of Civil Engineering
PROGRESSIVE REPORT FOR SYLLABUS COVERAGE



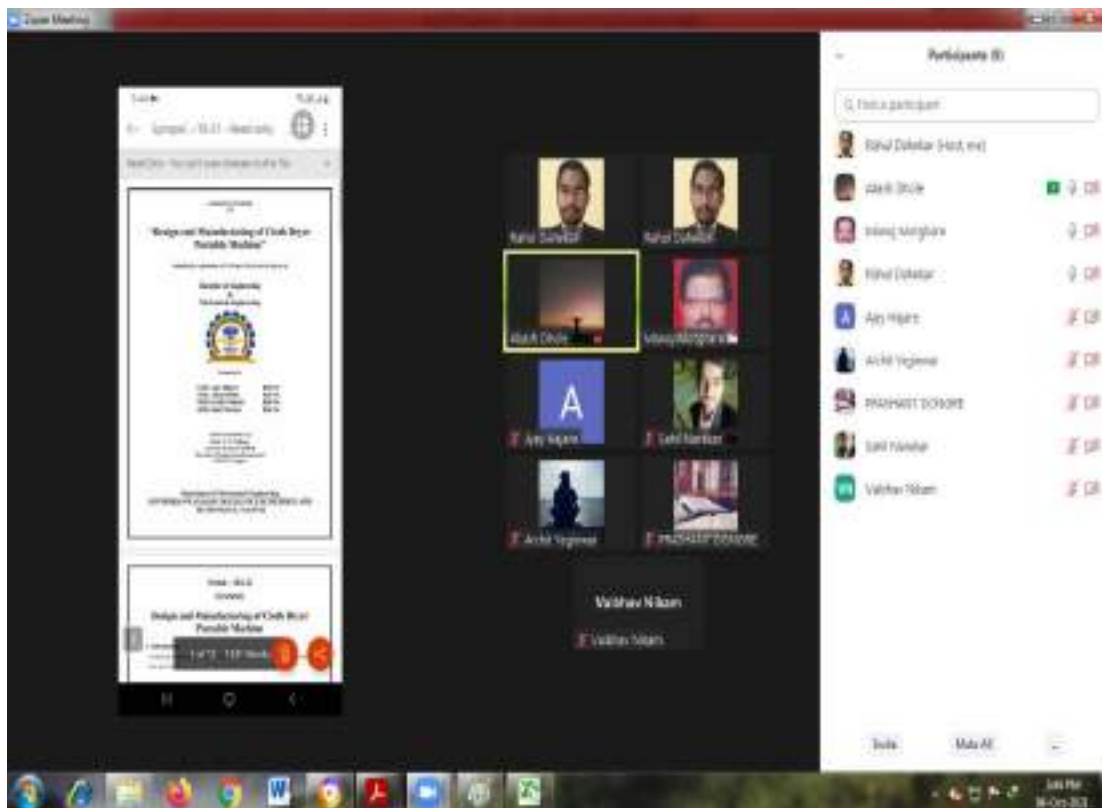
SESSION 2020-21 (ODD SEM)

From 16/08/2020 - 30/01/2021

No. No.	Year/Sem	Subject	Name of Faculty	Total no. of theory units covered	No. of lectures required to complete syllabus	Signature
1	1 st sem	MII	Prof. P.A. Hemanth	05	15	Prof. P.A. Hemanth
2	1 st sem	MMI	Prof. S.H. Parekar	03	15	Prof. S.H. Parekar
3	1 st sem	EE-I	Prof. R.S. Arghode	09	10	Prof. R.S. Arghode
4	1 st sem	CI	Prof. B.V. Deshpande	38	16	Prof. B.V. Deshpande
5	1 st sem	EG	Prof. R.M. Wakodkar	05	08	Prof. R.M. Wakodkar
6	1 st sem	BCC	Prof. S.H. Parekar	03	15	Prof. S.H. Parekar
7	1 st sem	SA-II	Prof. S.V. Pathare	3.5	09	Prof. S.V. Pathare
8	1 st sem	ISCI	Prof. B.V. Deshpande	3.5	15	Prof. B.V. Deshpande
9	1 st sem	GT-II	Prof. R.S. Arghode	04	15	Prof. R.S. Arghode
10	1 st sem	IFWR	Prof. B.V. Deshpande	3.5	15	Prof. B.V. Deshpande
11	1 st sem	ACS	Prof. S.H. Parekar	3.5	15	Prof. S.H. Parekar
12	1 st sem	L&C	Prof. R.M. Wakodkar	4.5	16	Prof. R.M. Wakodkar
13	1 st sem	CMAI	Prof. S.V. Pathare	4.5	05	Prof. S.V. Pathare
14	1 st sem	SP	Prof. R.S. Arghode	2.0	15	Prof. R.S. Arghode
15	1 st sem	THE-II	Prof. S.V. Pathare	4	25	Prof. S.V. Pathare

Prof. S.H. Parekar
HOD, C.E.

ONLINE PROJECT SEMINAR (2020-2021)



Mentor Mentee Scheme

Department of Civil Engineering

Sample Copy
(Session 2020-2021)
Office Order

	AMAR SEWA MANDAL'S GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY (ISO 9001 : 2008 Certified Institute) 14B, 14B Salai-Godhani, Hudkeshwar Road, Nagpur-441 204 INDIA Ph: +91 7276388553, 7276388554, 7276388555 Fax: +91 712 2747853 Email: gwct@rediffmail.com Website: www.gwct.ac.in		
Founder LATE GOVINDRAO WANJARI	President Dr. (Smt) SUSHILANI WANJARI	Secretary Adv. ANSHU G. WANJARI	Director Dr. HEMANT S. SOMARE

DATE: 27/07/2020

OFFICE ORDER

The following faculty member of B.E. Civil Engineering Department are appointed as the mentors of their respective mentees in mentor-mentee scheme of their respective classes for the session 2020-21. This cell is formed for the smooth conduction, functioning and mentoring the grievances of every student of B.E. Civil Engineering Department, Govindrao Wanjari College of engineering & Technology, Nagpur.

SR.NO	Name of Faculty	Department	Designation
1	PROF. R.M. WAKODIKER	CIVIL	MENTOR
2	PROF. S.V. PATHARE	CIVIL	MENTOR
3	PROF. B.V. DESHPANDE	CIVIL	MENTOR
4	PROF. P.B. BAGHMARE	CIVIL	MENTOR
5	PROF. S. D. PAREKER	CIVIL	MENTOR
6	PROF. M. G. WANKHEDE	CIVIL	MENTOR
7	PROF. R. CHANDEL	CIVIL	MENTOR
8	PROF.M.M. YENGLE	CIVIL	MENTOR

[Signature]
PRINCIPAL
Govindrao Wanjari College
of Engineering & Technology
Salai Godhani, Nagpur

Departmental Circular



AMAR SEWA MANDAL'S
GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY
(ISO 9001:2008 Certified Institute)

148,149 Salai-Godhni, Hudkeshwar Road, Nagpur-441204



DEPARTMENT OF CIVIL ENGINEERING

DATE-28/07/2020

CIRCULAR

As per the office order of respected Principal sir, the following mentor of B.E. Civil Engineering Department allotted number of students as mentees of respective classes of 2nd year in session 2020-21. This cell is for solving the problems of mentees related to classroom, college, teachers, nonteaching, Principal, management, etc. Following mentor take responsibility of allotted mentee to increase the strength and potential of every student and college while studying the grievances of every student of B.E. Civil Engineering department.

SR.NO.	NAME OF MENTOR	MENTOR ROLL NO.
1	PROF. R.M. WAKODIKER	201 TO 222
2	PROF. R. ARGHODE	223 TO 244
3	PROF. P.B. BAGHEKER	245 TO 265

HOD

H. O. D

Civil Engineering Dept
G.W.C.E.T. Nagpur


Mentor Mentee list

S.N.	MENTEE	ROLL NO.	MENTOR
1	AISHWARYA RAMESH JOLHE	201	Prof. RAHUL ARGHOSE
2	ANKITA SURESH VAIDYA	202	
3	AYUSHI AJAY PACHKAWADE	203	
4	DAMINI JAGANNATH DHANUSHIBAN	204	
5	ISHA HARIHAR GAWALI	205	
6	KHUSHBU KAWDU GONDANE	206	
7	MAYURI BHAIYAJI ALONE	207	
8	MEGHA GAJANAN SHENDE	208	
9	NILAM SHANKAR NIKHARE	209	
10	NIRBHAYEE ANIL KARANKOTE	210	
11	PALAVI VASANT DAHARE	211	
12	PRAGATI RADHESHYAM DESHMUKH	212	
13	PRİYANKA VIJAYRAO ADMANE	213	
14	RANU CHANDANLAL KAWADE	214	
15	SAMIKSHA MANOJ TUMDAM	215	
16	SHASHITHI ROHIT DHAKATE	216	
17	SHITAL RAJKUMAR BARVE	217	
18	SNEHA YASHWANT ZANZAL	218	
19	SUNITA GUNESHWAR PATANKAR	219	
20	AMAR BHARAT CHUTE	220	
21	ANKET TUKARAM DHAKATE	221	
22	ASHISH ANIL MESHRAM	222	


H.O.D
(CIVIL)
H. O. D
Civil Engineering Dept
G.W.C.E.T. Nagpur

Mentor Profile for Mentor Mentee Scheme (Sample Copy)

GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR
MENTOR-MENTEE FORM
SESSION: 20 -20

NAME OF DEPARTMENT:	CIVIL ENGINEERING	
NAME OF MENTOR:	Prof. S.V. Pathare	

PERSONAL INFORMATION

SEMESTER /YEAR:	IV year	
STUDENT NAME:	Diksha Ghosab	
FATHER NAME:	Amreshkhar	
CONTACT NUMBER:	1	7666328248
	2	
PARENTS CONTACT:	1	7218027624
	2	

PERMANENT ADDRESS:	At Chitapur Taluka Kushi District Nagpur
--------------------	---

CORRESPONDING ADDRESS:	At Chitapur Taluka Kushi District Nagpur
EMAIL ID:	

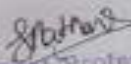
ACADEMIC PERFORMANCE

QUALIFICATION DETAILS:

Name of Exam	YEAR OF PASSING	INSTITUTE	BOARD/ UNIVERSITY	MARKS		PERCENTAGE
				OBTAINED	OUT OF	
SSC						
HSEC/DIPLOMA						
1ST SEM						
2ND SEM						
3RD SEM	2018	GWCE	RTMNU	482	700	7.67
4TH SEM	2019	GWCE	RTMNU	482	700	7.94
5TH SEM	2020	GWCE	RTMNU	476	750	6.92
6TH SEM	2020	GWCE	RTMNU	626	750	8.98
7TH SEM						
8TH SEM						

EXAMINATION MARKS:

EXAMINATION	TOTAL MARKS	OUT OF	PERCENTAGE	RESULT	DIVISION
SESSIONAL EXAM-I	150	100	66.67	PASS	I
SESSIONAL EXAM-II					
PUT					


 ASST Professor
 Civil Engineering Dept.
 G.W.C.E.T Nagpur


 H.O.D
 Civil Engineering Dept.
 G.W.C.E.T Nagpur

Mentor Mentee Report



Govindrao Wanjari College of Engineering and Technology

148,149 Salai Godhani, Hudkeshwar Road, Nagpur

Department of Civil Engineering

Session 2020-21



Date:-12/12/2020

Report

As per the office order Department of civil Engineering followed Mentor mentee scheme for the academic year 2020-21. By separating the faculties in appropriate ratio with the students department assigned the responsibilities to mentor for the further program.

During the academic year as per the norms mentor mentee scheme was implemented successfully, in which various faculties of department helped their mentee student to solve the problems and look after the overall development of all allotted student. Students are encouraged to participate in various extra curriculum activities.

By conducting mentor mentee session, students are expressed their problems related to academic and nonacademic problems with their mentee. Respective mentors help them to overcome with solutions.

During the session Mentor mentee meeting is conducted by online mode, interaction is done with the student one by one and in a group as well.

List of documents are here attached with report related to mentor mentee scheme:-

1. Office Order
2. Circular
3. List of mentor-mentee
4. List of Grievances
5. Photocopy of the session



H. O. D
Civil Engineering Dept
G.W.C.E.T Nagpur

Photo copy of Mentor-Mentee Program



FEEDBACK

GovindraoWanjari College of Engineering and Technology
148/49, Salai Godhani, Near Chikna Village, Nagpur
SESSION 2020-2021 (ODD)

Ref: GWCET/AMC/Feedback Date: -22.02.2021

CIRCULAR

All the Head of Departments are hereby informed that, we are going to conduct online Faculty Feedback of all departments on 05.03.2021 during the Pre-University Test (PUT) which is scheduled on dated 02.03.2021 to 08.03.2021. For this following committee is formed.

All HOD's make sure that the student of your department should remain present compulsorily.

Sr.No.	Name of Faculty	Committee	Department	Sign
1.	Mrs.L.A.Yelmule	Incharge	ETC	<i>[Signature]</i>
2.	Ms.V.P.Lonkar	Member	CSE	<i>[Signature]</i>
3.	Mr.R.M.Dahekar	Member	Mech	<i>[Signature]</i>
4.	Mrs.B.Deshpande	Member	Civil	<i>[Signature]</i>
5.	Ms.Nutan Moghe	Member	EE	<i>[Signature]</i>

[Signature]
Academic Coordinator

[Signature]
Principal

Copy to:
HoD- MECH / ETC / CIVIL / CSE / EE
[Signature]
25/02/21



Office of the Principal
Govindrao Wanjari College of Engineering and Technology
148/49, Salai Godhani, Near Chitna Village, Nagpur
SESSION 2020-2021 (EVEN)



Ref: GWCE/AMC/Feedback/

Date: 23.07.2021

CIRCULAR

All the Head of Departments are hereby informed that, due to lockdown we are going to conduct online Faculty Feedback of all departments on dated **27.07.2021** at **11.00am to 11.30am**. Feedback will be taken by using Google platform, so department wise and semester wise feedback link will be provided to the HoD. Respective HoDs will circulate that given link among the students through the class in charge. HoDs make sure that all the student of your department should give response for this online feedback activity.




Academic Coordinator


Principal

Copy to:

HoD- MECH / ETC / CIVIL / CSE / EE

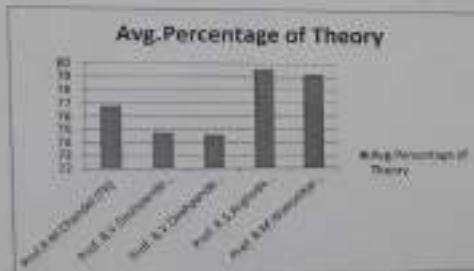
FEEDBACK ANALYSIS


Government Warrier college of Engineering & Technology, Magaur
 Department Of Civil Engineering
Online Feedback Analysis 2020-21 (EVEN)
 Semester-Ith


Sr.No.	Timestamp	Username	Faculty Name	Avg Percentage of Theory
1	2021/07/27 11:30:17 AM GMT+5:30	afukkk@rediffmail.com	Prof. R.M.Chandrasekhar (TH)	74.75
2	2021/07/27 11:30:28 AM GMT+5:30	afukkk@rediffmail.com	Prof. S.V.Deshpande (IT-01TH)	74.75
3	2021/07/27 11:30:49 AM GMT+5:30	afukkk@rediffmail.com	Prof. S.V.Deshpande (IT-01TH)	74.75
4	2021/07/27 11:32:02 AM GMT+5:30	afukkk@rediffmail.com	Prof. S.V.Deshpande (IT-01TH)	74.75
5	2021/07/27 11:32:11 AM GMT+5:30	afukkk@rediffmail.com	Prof. R.M.Wakkar (DCAE) (TH)	74.75
6	2021/07/27 11:33:00 AM GMT+5:30	afukkk@rediffmail.com		
7	2021/07/27 11:34:12 AM GMT+5:30	afukkk@rediffmail.com		
8	2021/07/27 11:37:45 AM GMT+5:30	afukkk@rediffmail.com		
9	2021/07/27 11:40:25 AM GMT+5:30	afukkk@rediffmail.com		
10	2021/07/27 11:43:11 AM GMT+5:30	afukkk@rediffmail.com		
11	2021/07/27 11:43:48 AM GMT+5:30	afukkk@rediffmail.com	Prof. R.M.Chandrasekhar (DCAE) (TH)	69.50
12	2021/07/27 11:44:14 AM GMT+5:30	afukkk@rediffmail.com	Prof. S.V.Deshpande (IT-01TH)	76.17
13	2021/07/27 11:45:14 AM GMT+5:30	afukkk@rediffmail.com	Prof. S.V.Deshpande (IT-01TH)	76.17
14	2021/07/27 11:45:56 AM GMT+5:30	afukkk@rediffmail.com	Prof. S.V.Deshpande (IT-01TH)	80.80
15	2021/07/27 11:57:58 AM GMT+5:30	afukkk@rediffmail.com		
16	2021/07/27 11:58:06 AM GMT+5:30	afukkk@rediffmail.com		
17	2021/07/27 11:58:09 AM GMT+5:30	afukkk@rediffmail.com		
18	2021/07/27 12:00:04 PM GMT+5:30	afukkk@rediffmail.com		
19	2021/07/27 12:15:05 PM GMT+5:30	afukkk@rediffmail.com		
20	2021/07/27 12:17:33 PM GMT+5:30	afukkk@rediffmail.com		
21	2021/07/27 12:27:08 PM GMT+5:30	afukkk@rediffmail.com		
22	2021/07/27 12:31:08 PM GMT+5:30	afukkk@rediffmail.com		
23	2021/07/27 12:33:03 PM GMT+5:30	afukkk@rediffmail.com		
24	2021/07/27 12:38:11 PM GMT+5:30	afukkk@rediffmail.com		
25	2021/07/27 12:40:56 PM GMT+5:30	afukkk@rediffmail.com		
26	2021/07/27 12:43:57 PM GMT+5:30	afukkk@rediffmail.com		
27	2021/07/27 12:45:56 PM GMT+5:30	afukkk@rediffmail.com		

4th sem -Ith - Online Feedback Analysis 2020-21 (EVEN)

28	2021/07/27 1:03:48 PM GMT+5:30	afukkk@rediffmail.com
29	2021/07/27 1:07:45 PM GMT+5:30	afukkk@rediffmail.com
30	2021/07/27 1:11:18 PM GMT+5:30	afukkk@rediffmail.com



[Signature]
Academic Coordinator

[Signature]