



Govindrao Wanjari College of Engineering & Technology, Nagpur


Criterion No.1

1.1.1 The institutional curriculum delivery

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1. University Academic calendar


RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Established by Government of Central Provinces Education Department by Notification No. S.13, dated 1st of August, 1923 &
 presently a State University governed by Andhra State Public Universities Act, 2016 (Maharashtra Act No. 71 of 2015)
(Academy Section)
Shri Chhatrapati Shivaji Maharaj Administrative Building, Maharashtra Council, Civil Lines, Nagpur - 01
 Tel. No. 2772 1100/2772 1101 Fax No. 2772 1100/2772 1101

No. Acad / Acad. Cal. /2017/18 Date: 15 April, 2017

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 2017-18 will be as under:

A) ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER ANNUAL PATTERN FOR SESSION 2017-18.

1. Terms & Vacation

First Term	15.06.2017 to 15.10.2017
Winter Vacation	16.10.2017 to 14.11.2017
Second Term	15.11.2017 to 30.04.2018
Summer Vacation	01.05.2018 to 14.06.2018

2. Admissions

a) Last date of Admissions	7 th August, 2017
b) Last date for Admissions with prior permission of the Vice-Chancellor	7 th September, 2017

3. Last date of submission of Enrolment forms to the university

Within fifteen days from the last notified date of Admissions.

4. Examination

Winter Examinations

a) Date of commencement of Exam	03.10.2017
b) Last date for receipt of exams, forms	15.07.2017
a) Regular Students *	15.05.2017
b) External Students	15.05.2017
c) Old Ex-Students	15.05.2017
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	20.02.2018
2) Last date for receipt of exams, forms	01.12.2017
a) Regular Students *	15.10.2017
b) Old Ex-Students	15.10.2017
c) External Students	15.10.2017
d) Ex-Students of immediately previous exam	Within 15 days from the date of declaration of the result of winter exam

as per prevailing provisions of the Act.

5. Declaration of Results

B) ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER SEMESTER PATTERN FOR SESSION 2017-18.

1. Terms & Vacation

First Term (Old semesters)

First Term / Winter Vacation	15.06.2017 to 15.10.2017
Second Term (Even semesters)	16.10.2017 to 14.11.2017
Summer Vacation	15.11.2017 to 30.04.2018
	01.05.2018 to 14.06.2018

2. Admissions

a) Last date of Admission (First term odd term)	7 th August, 2017
b) Last date for Admissions with prior permission of the Vice-Chancellor	7 th September, 2017

(2)

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	24.10.2017
a) Regular students in odd semesters	23.10.2017
b) Regular Student in even semesters	
2. Last date for receipt of exams. Forms	31.8.2017
a) Regular students	(for admissions other than 1st year)
b) Old Ex-Students & External Students	15.5.2017
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-	13.02.2018
a) Regular Exams semester	20.02.2018
b) Backlog of odd semester	
2. Last date for receipt of exams. Forms	15.1.2018
a) Regular Students	
b) Old Ex-Students & External Students	15.10.2017
c) Ex-Students of immediately previous exam	Within 15 days from the date of declaration of the result of winter Exams
3. Declaration of Results	As per governing provisions of the Act

Special Instructions:

- 1) The Principals/Heads of the institutions should re-examine the list of students enrolled in 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 enrolment in the University and therefore, shall not be permitted to appear in the university examinations.
- 3) All governments & other holidays are calculated on the basis of last year's statistics. It is hereby to be same except small variations after the declaration by the Govt. 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 taken on holiday with prior permission and intimation.
- 5) All Ex-Students Cards must be submitted by the Principal/University Heads of the Departments, within 30 days from the last date of admission as notified by the university. Submit in MS Excel format.
- 6) It is recommended by the Principal/Head of the Department to notify the duration of actual teaching hours conducted during the academic session.
- 7) All Exams should be made to achieve more than 100 working days in Annual Pattern and 50 days per Semester in Semester Pattern.
- 8) Application when the academic terms is of 15. One as Per the University of special levy & notified by Government.
- 9) The last date of submission forms for CAP based admission will be 15 days from the last date of admissions.
- 10) Admission granted by Conditional Eligibility the last date of submission of exam returns form will be within fifteen days of declaration of the qualifying candidates provided such students should have been admitted provisionally for his next higher academic session in second merit (even semester) & their admissions are getting confirmed on the declaration of such qualifying exams.

By Order of the Hon'ble Vice-Chancellor

(Purnachandra Meshram)
Registrar

Copy forwarded for information and necessary action to :-

1. P.A. to Hon'ble Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
2. P.A. to Hon'ble Pro-Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
3. P.A. to Registrar, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
4. The Principals of all Colleges / Head of the Post-Graduate Teaching Departments of the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
5. All Offices of the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
6. The Registrar of All Universities in the Maharashtra State
7. E-Cell, News Processes, Information Scientist, University Campus Library, RTMNU, Nagpur
8. The Editor, All local News Papers. They are requested to kindly publish the above notification in their concerned News Paper as a News Item

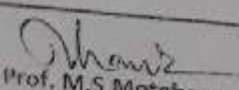
(Purnachandra Meshram)
Registrar

2. Academic calendar of the Institution

GOVINDRAO VAMANJI POLYTECHNIC, BANGALURU

Academic calendar for B.E (ODD SEM) 2017-18.

Month	Day						No. of working days	Activities
	Mon	TUE	WED	THU	FRI	SAT		
Jun-17				1	2	3		15th Commencement of classes
	5	6	7	8	9	10		26th Ramzan Eid
	12	13	14	15	16	17	1	
	19	20	21	22	23	24	6	
	26th	27	28	29	30		4	
Jul-17						1	0	8th Display of ques. Bank of class test -I
	3	4	5	6	7	8	6	17th to 22nd class Test-1
	10	11	12	13	14	15	5	24th - Display of result of class test-I
	17	18	19	20	21	22	6	24th - Display of ques. Bank Class test -II
	24	25	26	27	28	29	6	Guest lecture
	31						1	T & P Activity Social service / NSS Activity
Aug-17		1	2	3	4	5	4	7th to 12th Forum Installation
	7	8	9	10	11	12	6	14th Freshers Day
	14	15th	16	17th	18	19	3	T & P Activity
	21	22	23	24	25th	26	5	15th Independence Day
	28	29	30	31			4	17th Parsi New Year
Sep-17					1	2th	1	18th-24th-Class test II 25th Ganesh Chaturthi 26th -display of result of class test II 26th display of ques. Bank of class test-III
	4	5	6	7	8	9	6	2nd Bakri Eid
	11	12	13	14	15	16	5	9th Parents Teachers Meet and Week of the Month-Vidarbha-Student Parliament(VSP)
	18	19	20	21	22	23	6	10th -Vijaydashmi
	25	26	27	28	29	30th	5	
Oct-17	2nd	3	4	5	6	7	4	2nd Mahatma Gandhi Jayanti
	9	10	11	12	13	14	6	1st week of the month-Internal Practical
	16	17	18	19th	20th	21	4	6th last teaching day
	23	24	25	26	27	28	6	9th-16th Sessional Exam
	30	31					7	17th -Display of sessional Result 19th -Lakshmi-pooja 20th -Balpratapada
Total No. of Working Days: 104								
Total No. of Instructional Days: 85								


 Prof. M.S. Motghare
 Principal

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Academic Calender for B.E (EVEN SEM) 2017-18.

Month	Day						No of working days	Activities
	MOR	TUE	WED	THU	FRI	SAT		
Dec-17								11th Commencement of classes
								25th Christmas
	11	12	13	14	15	16	5	Industrial tour
	18	19	20	21	22	23	6	
	24	26	27	28	29	30	5	30th Parents Teachers Meet
Jan-18	1	2	3	4	5	6	5	3rd week Annual Social Gathering and VSP
	8	9	10	11	12	13	6	15th display of ques. Bank of Sessional-1
	15	16	17	18	19	20	5	Guest lecture
	22	23	24	25	26	27	5	22nd to 27th -Sessional 1 (1st & 2nd units)
	29	30	31				3	30th Display of result of Sessional-1 Social service / NSS Activity, Guest lecture
Feb-18				1	2	3	2	13th Maheshivrati
	5	6	7	8	9	10	6	16th display of ques. Bank of Sessional 2
	12	13	14	15	16	17	4	19th Shivaji Maharaj Jayanti
	19	20	21	22	23	24	5	23rd to 28th -Sessional 2 (3rd & 4th Units)
	26	27	28				3	1 & P Activity, Guest lecture, NSS Activity
Mar-18				1	2	3	1	1st -display of result of Sessional 2
	5	6	7	8	9	10	6	2nd- Dhuivandan
	12	13	14	15	16	17	5	13th display of Question Bank of PUT
	19	20	21	22	23	24	6	Guest lecture, social service / NSS Activity
	26	27	28	29	30	31	4	16th to 22nd Internal pract. exam 23rd to 31st - PUT (all six units) 29th - Mahavir Jayanti 30th - Good Friday
Apr-18	2	3	4	5	6	7	5	2nd - Display of result of PUT
	9	10	11	12	13	14	5	3rd to 20th - Remedial Classes
	15	17	18	19	20	21	5	24th - Dr. Baba Saheb Ambedkar Jayanti
	23	24	25	26	27	28	6	30th - Buddha Purnima
								30/04/2018 last teaching day
Total No. of Working Days-103								
Total No. of Instructional Days-97								

(Signature)

Prof. V.S. Nikam

(Signature)
Prof. M.S. Motghare
Principal

Principal
Govindrao Wanjari College of Engineering & Technology
Chikane Village, H.D. Road, Nagpur-441104

3. Departmental action plan

GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENTAL ACTION PLAN FOR THE ODD SEMESTER (2017-18)

1) Industrial Visit to Various Companies nearby Nagpur. The targeted industries are given below.

- IIPDM, Nagpur
- Kapilansh Dhatu Udyog Ltd., Nagpur
- ST Central Workshop, Nagpur
- Jaiswal Neco Casting, Butibori, Nagpur
- Nearby Thermal Power Plant/Cement Plant.

2) Expert lectures/Guest lecture by Renowned Faculties from Academics & Industries.

- Mr. Rajiv Pande on Career Guidance.
- Prof. Ashish Taywade, Career Mentor on Entrepreneurship Development.
- Mr. Praful Lunge, on Career in Design.

3) Installation of Forum to Provide a Platform to Conduct Various Activities like Kabaddi, Treasure H

4) Under the Forum Body to celebrate Dussherna, Teachers Day, Engineers Day, Diwali etc.

5) To do MoU's with the Industry.

6) Motivate student for Industrial Training.

7) To conduct Parent-Teacher meets.

8) To organize GWKPL at GWCET, Nagpur.



(Prof. N. H. Chahande)

Prof. N. H. Chahande


Mechanical Engg. Dept.
Govindrao Wanjari College of
Engg. & Tech. NAGPUR

4. Subject Allocation

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

LOAD DISTRIBUTION 2017-2018 (ODD SEM)

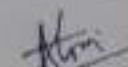
Name of Faculty	Subjects	Sem	Teaching Load			Total Load
			Theory	Tutorial	Practical	
Prof. A. S. Deshmukh	DSP Processor & Architecture	7th ETC	4	1	2	16
	Analog Circuits & Design	5th ETC			2	
	Antenna & Wave Propagation	5th ETC	4	1		
	Project Seminar	7th ETC			2	
Prof. L. A. Yelmule	Advanced Digital System Design	7th ETC	4	1	6	11
Prof. S. B. Ashtekar	VLSI Processing	7th ETC	4	1		17
	Object Oriented Programming & Data Structure	3rd ETC	4	1	2	
	Analog Circuits & Design	3rd ETC	4	1		
Prof. G. R. Agrawal	EDC	3rd ETC/EE	4	1	2	16
	IEED	5th ETC	3	1		
	Microprocessor	5th EE	4	1		
Prof. M. A. Deshmukh	Optical Communication	7th ETC	4	1		17
	Communication Electronics	5th ETC	4	1	2	
	Electronic Measurement & Instrumentation	3rd ETC	4	1		
Prof. R. K. Chimurkar	DCFM	3rd CSE	4	1	2	19
	Television & Video engg.	7th ETC	4	1	2	
	Mobile Communication	7th ETRX	4	1		
Prof. D. P. Dongre	Microprocessor & Microcontroller	5th ETC	4	1	2	16
	Electronic Measurement & Instrumentation	3rd ETC			2	
	NAS	3rd ETC	4	1		
	Microprocessor	5th EE			2	
Prof. Mamta Kumari	Object Oriented Programming & Data Structure	3rd ETC			4	12
	EDC	3rd ETC/EE			4	
	Electronic Measurement & Instrumentation	3rd ETC			4	
Prof. Rupali Dasarwar	Embedded System	7th ETRX	4	1	2	12
	Power Electronics	6th Poly		3	2	


 Prof. A. S. Deshmukh
 HoD

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

LOAD DISTRIBUTION 2017-2018 (EVEN SEM)

Name of Faculty	Subjects	Sem	Teaching Load			Total Load
			Theory	Tutorial	Practical	
Prof. A. S. Deshmukh	DIP	8TH ETC	4	1		17
	PROJECT	8TH ETC			2	
	CS	6 th ETC	4	1		
	EMF	4th ETC	4	1		
Prof. L. A. Yelmule	WCOM	8th ETC	4	1		14
	DCOM	6th ETC	4	1	2	
	DCFM	4th ETC			2	
Prof. S. B. Ashtekar	CCN	8th ETC	4	1	2	16
	PROJECT	8th ETRX			2	
	DSP	6 th ETC	4	1	2	
Prof. G. R. Agrawal	MEMS	8th ETRX	4	1		18
	MECHTRIX	6th ME	3	1	4	
	EOE	2nd Sem POLY	3		2	
Prof. M. A. Deshmukh	UHF	8th ETC	4	1	2	14
	SW	4th ETC			2	
	SS	4th ETC	4	1		
Prof. D. P. Dongre	TSS	6 th ETC	4	1		17
	DCFM	4th ETC	4	1		
	DLEC	4th EE	4	1	2	
Prof. Mamta kumari	CMOS VLSI	8th ETRX	4	1	2	16
	DC & ER	8th ETRX	4	1		
	EWP	6 th ETC			2	
	DLEC	4th EE			2	
Prof. Rupali Dasarwar	SATCOM	8th ETC	4	1		10
	POWER ELECTRONICS	6th POLY EE	3		2	


Prof. A. S. Deshmukh
 HoD

5. Time table


ELECTRONICS & TELECOMMUNICATION DEPARTMENT FOR THE SESSION 2018-19


(ODD Session)


GOVINDRAO WANJARI COLLEGE OF ENGINEERING AND TECHNOLOGY, NAGPUR
DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING

w.e.f. 15/06/2018 TIME TABLE SESSION 2018-19 Valid till On: 01/07/2018

TIME/ DAY	SEM	10.00 TO 11.00	11.00 TO 12.00	12.00 TO 12.30	12.30 TO 1.00	1.30 TO 2.30	2.30 TO 2.45	2.45 TO 3.45	3.45 TO 4.45	CLASS	ROOM NO.
		ETC(1)	ETC(2)	ETC(3)	ETC(4)	ETC(5)	ETC(6)	ETC(7)	ETC(8)	ETC(9)	ETC(10)
MON	ETC(1)	M&E(1A)	M&E(1B)		OPDS(1A)	EMEM(1)		EDC(1A)	OPDS(1B)	ETC(1)	FF-42
	ETC(2)	CC(1A)	AMP(1A)		ACC(1A)	REH(1A)		M&E(1A)	MO(1A)	EDC(1B)	FF-43
	ETC(3)	RES(1A)	OC(1A)		TV(1A)	OSPLA(1A)		OPDS(1C)		OPDS(1B)	FF-33
TUE	ETC(4)	M&E(1B)	EMEM(1)		M&E(1B)	EDC(1A)		OPDS(1D)		EM(1A)	FF-45
	ETC(5)	M&E(1C)	CC(1A)		AMP(1B)	ACC(1A)		CC(1A)		TF(1A)	FF-38
	ETC(6)	OPDS(1A)	MO(1A)		VIS(1A)	OC(1A)		ABD(1A)		N&M(1A)	FF-37
WED	ETC(8)	M&E(1C)	EDC(1A)		OPDS(1A)	M&E(1B)		OPDS(1E)		ACC(1A)	FF-37
	ETC(9)	AMP(1A)	ACC(1A)		M&E(1C)	REH(1A)		M&E(1C)		TV(1A)	FF-41
	ETC(10)	VS(1A)	TV(1A)		OC(1A)	AMP(1A)		IV(1A)		OPDS(1A)	FF-33
THUR	ETC(11)	M&E(1A)	EM(1A)		OPDS(1B)	EDC(1A)		EDC(1A)		ACC(1A)	FF-33
	ETC(12)	CC(1A)	AMP(1A)		EDC(1A)	ACC(1A)		ACC(1A)		PRO(1A)	FF-33
	ETC(13)	AMP(1A)	VS(1A)		OC(1A)	OPDS(1A)		TV(1A)	TS(1A)	FACULTY NAME	
FRI	ETC(14)	M&E(1A)	EDC(1A)		M&E(1C)	OPDS(1A)		EM(1A)	M&E(1B)	ASD	Prof. A.S. Deshmukh
	ETC(15)	M&E(1B)	ACC(1A)		EDC(1A)	CC(1A)		AMP(1A)	LIBRARY	LAY	Prof. A. Velumani
	ETC(16)	VS(1A)	OC(1A)		OPDS(1B)	M&E(1A)		TV(1A)	PRO(1A)	DFD	Prof. S.P. Dange
SAT	ETC(17)	EMEM(1)	OPDS(1A)		EMEM(1)	OPDS(1A)		PO & CS(1A)		S&A	Prof. S.B. Achekar
	ETC(18)	EDC(1A)	REH(1A)		M&E(1C)	M&E(1C)		PO & CS(1B)		OPD	Prof. T.R. Agrewal
	ETC(19)	OPDS(1A)	PRO(1A)		OPDS(1A)	TV(1A)		OPDS(1A)	TV(1A)	M&E	Prof. M.A. Deshmukh
										RE	Prof. A.B. Chitambar
										IV	Prof. S. Murugesan
										IAH	Prof. P.A. Humnani
										GVN	G.S.N. Nigam


 Prof. M. A. Deshmukh
 Time Table Officer


 Prof. A.S. Deshmukh
 HOD/E&TE Dept
 G. V. C. E. T.
 Saini Gadhani, Nagpur


 Prof. M. S. Moreghare
 Principal

**ELECTRONICS & TELECOMMUNICATION DEPARTMENT
FOR THE SESSION 2018-19**

(EVEN Session)


**GOVINDRAO WANJARI COLLEGE OF ENGINEERING & TECHNOLOGY, SALAI GODHANI, NAGPUR
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
SESSION 2018-2019 (EVEN SEM)**


W.E.F: 18/12/2018

Modified on:

DAY/ TIME	CLASS	10:00am to 11:00am	11:00am to 12:00pm	12:00 to 12:30	12:30 pm to 1:30 pm	1:30 pm to 2:30 pm	2:30 to 2:45	2:45 pm to 3:45 pm	3:45 pm to 4:45 pm	Room No.:	
										III Sem	FF- 42
MON	ETC IV	M-IV (PAH)	SS (MK)(TUT)	R	PDM (MAD)	DCFM (DPD)	R	EMF (ASD)	PO & CS (GH)	V Sem	FF- 45
	ETC VI	DCOM (LAY) (TUT)	CS (ASD)		TSS (DPD)	DSP (SBA)		FE (DMS)	LIBRARY/ SPORTS	VII Sem	FF- 46
	ETC VIII	WINCOM (LAY)	SATCOM (MK)		CCN (RRC)	UHF (MAD)		UHF (P) (MAD)		FACULTY NAME	
TUE	ETC IV	M-IV (PAH) (TUT)	DCFM (DPD)	R	EMF (ASD)	SS (MK)	R	DCFM (P) (LAY)	ASD	A. S. DESHMUKH	
	ETC VI	DSP (SBA)	DCOM (LAY)		T & P (ADL)			FE (DMS)	TSS (DPD)(TUT)	LAY	L. A. YELMULE
	ETC VIII	UHF (MAD)	CCN (RRC)		T & P (ADL)			DIP (ASD)(TUT)	SATCOM (MK)	SBA	S. B. ASHTEKAR
WED	ETC IV	M-IV (PAH)	DCFM (DPD) (TUT)	R	PDM (MAD)	EMF (ASD)	R	SWS (P) (MK)	GRA	G. R. AGRAWAL	
	ETC VI	DSP (SBA)	CS (ASD)		TSS (DPD)	DCOM (LAY)		DSP (P) (SBA)	MAD	M. A. DESHMUKH	
	ETC VIII	DIP (ASD)	CCN (RRC)		WINCOM (LAY)	UHF (MAD)		CCN (P) (SBA)	RRC	R. K. CHIMBARKAR	
THUR	ETC IV	M-IV (PAH)	PDM (MAD)	R	SS (MK)	EMF (ASD)	R	PDM (P) (DP)	DPD	D. P. DONGRE	
	ETC VI	CS (ASD)(TUT)	DCOM (LAY)		DSP (SBA)(TUT)	TSS (DPD)		DCOM (P) (LAY)	MK	M. KUMARI	
	ETC VIII	CCN (RRC)	UHF (MAD)		DIP (ASD)	SATCOM (MK) (TUT)		WINCOM (LAY) (TUT)	DIP (ASD)	PAH	P. A. KUMAR
FRI	ETC IV	M-IV (PAH)	DCFM (DPD)	R	SS (MK)	DCFM (DPD)	R	PDM (MAD)	EMF (ASD)(TUT)	PKG	P. K. GAICHANE
	ETC VI	TSS (DPD)	DCOM (LAY)		CS (ASD)	DSP (SBA)		EWP (P) (MK)		ADL	A. D. LUNGE
	ETC VIII	DIP (ASD)	CCN (RRC)(TUT)		UHF (MAD)	SATCOM (MK)		PROJECT (ASD/DPD)	WINCOM (LAY)	OSN	G. S. NIMALE
SAT	ETC IV	EVS (PKG)	EVS (PKG)	R	EVS (PKG)	EVS (PKG)	R	SS (MK)	SS (MK)		
	ETC VI	CS (ASD)	CS (ASD)		EWP (P) (MK)			PO & CS (GH)			
	ETC VIII	SATCOM (MK)	WINCOM (LAY)		CCN (RRC)	CCN (RRC)		PROJECT (ASD/DPD)			

Note: First and Third Saturdays are OFF


Time table I/C
Prof. M. A. Deshmukh


Prof. A. S. Deshmukh
E & TC Dept.
G.W.C.E.T.
Salai Godhani, Nagpur


PRINCIPAL
GW CET

6. Teaching plan (Theory)

Govindrao Wanjari College of Engineering & Technology, Nagpur				
Department of Electronics & Telecommunication				
TEACHING PLAN				
Session : 2017-2018			Semester: 4 th sem	
Subject : computer programming			Subject Code: BEELE405T	
Name of Subject Teacher: PROF. YOGESH BAIS				
Lectures per week (Th): <u>5 lectures/week</u>				
Lecture No.	Unit No.	Details topic to be covered	Expected Date	Remark (complete/ Not Complete)
1	1	STRUCTURE OF C PROGRAM	11/12/17	complete
2	1	PROGRAM CONTROL STATEMENTS - WHILE LOOP	12/12/17	incomplete
3	1	PROGRAM CONTROL STATEMENTS DO WHILE LOOP	13/12/17	complete
4	1	CONCEPT OF FUNCTION	14/12/17	complete
5	1	RECURSION	15/12/17	complete
6	1	INPUT OUTPUT STATEMENTS VARIABLES	18/12/17	complete
7	1	DATA TYPE EXPRESSIONS	19/12/17	complete
8	1	STORAGE CLASSES	20/12/17	complete
9	1	FUNDAMENTALS OF OPERATOR	21/12/17	complete
10	1	MATHEMATICAL OPERATORS	22/12/17	complete
11	1	RELATIONAL OPERATORS	26/12/17	complete
12	1	PROGRAM CONTROL STATEMENTS IF...THEN ELSE	27/12/17	complete
13	1	PROGRAM CONTROL STATEMENTS FOR LOOP	28/12/17	complete
14	1	PROGRAM CONTROL STATEMENTS DO WHILE LOOP	29/12/17	complete
15	2	ARRAYS	01/01/18	complete
16	2	TYPES OF ARRAYS-2D,3D ARRAYS	02/01/18	complete
17	2	ARRAY OF ARRAYS	03/01/18	complete
18	2	SEARCHING(LINEAR AND BINARY)	04/01/18	incomplete
19	2	SEARCHING(LINEAR AND BINARY)	05/01/18	complete
20	2	SORTING(BUBBLE AND SELECTION SORT)	08/01/18	incomplete
21	2	SORTING(BUBBLE AND SELECTION SORT)	09/01/18	complete
22	2	PROGRAM ON BUBBLE AND SELECTION SORT	10/01/18	complete
23	3	FUNDAMENTALS OF POINTERS	11/01/18	complete
24	3	POINTERS WITH ARRAY	12/01/18	complete
25	3	POINTERS WITH STRUCTURE	15/01/18	complete
26	3	STRUCTURES	16/01/18	complete

Yogesh Bais

27	3	SINGLE LINKED LIST IN SORTING	17/01/18	Incomplete	
28	3	SINGLE LINKED LIST IN SORTING	28/01/18	complete	
29	3	DELETION AND UPDATION	30/01/18	Incomplete	
30	3	DELETION AND UPDATION	01/02/18	complete	Pawan
31	3	FILE I/O OPEN, CLOSE.	02/02/18	complete	
32	3	FILE I/O READ AND WRITE	05/02/18	Incomplete	
33	3	FILE I/O READ AND WRITE	06/02/18	Complete	
34	3	FILE HANDLING	07/02/18	complete	
35	4	INTRODUCTION TO C++ CONCEPTS	08/02/18	Incomplete	Pawan
36	4	INTRODUCTION TO C++ CONCEPTS	09/02/18	complete	
37	4	CLASSES AND OBJECTS	12/02/18	Incomplete	
38	4	CLASSES AND OBJECTS	14/02/18	complete	
39	4	ENCAPSULATION	15/02/18	complete	
40	4	INHERITANCE & ITS TYPES	16/02/18	complete	Pawan
41	4	POLYMORPHISM	20/02/18	complete	
42	4	PROGRAM & RUN SIMPLE C++ PROGRAMS	21/02/18	Incomplete	
43	5	PROGRAM & RUN SIMPLE C++ PROGRAMS	22/02/18	complete	
44	5	INTRODUCTION TO MATLAB PROGRAMMING	01/03/18	complete	
45	5	IMPORT/EXPORT DATE.	05/03/18	complete	Pawan
46	5	PROGRAM & RUN SIMPLE SCRIPT FILES.(M-FILES)	06/03/18	Incomplete	
47	5	PROGRAM & RUN SIMPLE SCRIPT FILES.(M-FILES)	07/03/18	complete	
48	5	USE GRAPHICS TOOL TO DISPLAY DATA.	08/03/18	Incomplete	
49	5	USE GRAPHICS TOOL TO DISPLAY DATA.	09/03/18	complete	
50	5	CONDITIONAL STATEMENTS IF..ELSE	12/03/18	complete	Pawan
51	5	ITERATIVE STATEMENTS- WHILE LOOP	13/03/18	complete	
52	5	MATRIX OPERATION - TRANSPOSE	14/03/18	Incomplete	
53	6	MATRIX OPERATION - DETERMINANT	15/03/18	complete	
54	6	MATRIX OPERATION- INVERSE.	02/04/18	complete	
55	6	PLOTTING OF GRAPHS, GENERATING WAVEFORMS USING MATLAB	23/04/18	Incomplete	Pawan
56	6	PLOTTING OF GRAPHS, GENERATING WAVEFORMS USING MATLAB	24/04/18	complete	
57	6	MAIPULATING TEXT-WRITING TO A TEXT FILE	25/04/18	complete	
58	6	MANIPULATING TEXT- RANDOMIZING AND SORTING A LIST	26/04/18	complete	
59	6	PROGRAMMING USING MATLAB FUNCTIONS	27/04/18	complete	
60	6	UNIVERSITY QUESTION ON UNIT 5,6	08/06/18	complete	Pawan

Pawan

6. Practical plan

Department of Electronics & Telecommunication			
PRACTICAL PLAN			
Session : 2017-2018			
Semester: 4 th sem			
Subject : computer programming		Subject Code: BEELE405P	
Name of Subject Teacher: PROF. YOGESH BAIS			
Batch:			
Sr.No.	Details topic to be covered	Expected Date	Remark (complete/Not Complete)
1.	WRITE A PROGRAM TO FIND THE SUM, SUM OF SQUARES AND AVERAGE OF SQUARES OF TWO NUMBERS INPUT BY THE USER.	20/12/17	complete
2.	WRITE A PROGRAM TO CONVERT ANY INPUT TIME FROM THE USER INTO CORRESPONDING HOURS, MINUTES AND SECONDS.	27/12/17	complete
3.	WRITE A PROGRAM TO PRINT THE FIRST TEN TERMS OF FIBONACCI SERIES.	03/01/18	complete
4.	WRITE A PROGRAM CALCULATE FACTORIAL OF A NUMBER.	10/01/18	complete
5.	WRITE A PROGRAM TO FIND THE MAXIMUM AND MINIMUM NUMBER IN AN ARRAY OF 10 ELEMENTS.	07/02/18	complete
6.	WRITE A PROGRAM TO ADD THE TWO 3*3 MATRIX	14/02/18	complete
7.	INTRODUCTION TO SIMULINK AND PROGRAMMING USING MATLAB	21/02/18	complete
8.	SIMULATION OF SINGLE PHASE PWM INVERTERS USING MATLAB SIMULATOR	07/03/18	complete
9.	TO PERFORM THE BASIC MATRIX OPERATIONS IN MATLAB (TRANPOSE, INVERSE AND DETERMINANT OF MATRIX	14/03/18	complete
10.	TO STUDY THE BASIC PLOTS AND GRAPHS USING MATLAB	19/03/18	complete

Yogesh Bais
(Prof. Y. S. Bais)

Name and Sign of Subject teacher

P. B. Chichghose
(Prof. P. B. Chichghose)
HoD

M. O. D.
Electrical Engineering Dept
GWCT, Nagpur

7. Academic Monitoring Report

Government College of Engineering, Nagpur
 Department of Electronics & Telecommunication Engineering
PROGRESSIVE REPORT FOR SYLLABUS COVERAGE
SESSION 2016-17 (EVEN SEM)
From 15/12/2016-31/03/2017

Sr. No.	Year/Sem	Subject	Name of Faculty	No. of lectures held	Total no. of topic code targeted	Total no. of topic code cover	Syllabus covered (no. of units sec A+B)	No. of University Questions covered (A+B)	Sign
1	4 th sem	EMF	A.S.Deshmukh	49	63	54	6	12	<i>[Signature]</i>
2	4 th sem	DCFM	D.P.Dongre	43	63	57	5.5	12	<i>[Signature]</i>
3	4 th sem	PDM	S.P.Parate	42	63	53	5.3	12	<i>[Signature]</i>
4	4 th sem	SS	R.K.Chimurkar	41	63	60	5.7	12	<i>[Signature]</i>
5	6 th sem	DSP	S.B.Ashtekar	48	63	54	5.5	12	<i>[Signature]</i>
6	6 th sem	DCOM	L.A.Yelmule	46	63	57	5.4	12	<i>[Signature]</i>
7	6 th sem	TSS	A.S.Renge	47	63	57	6	12	<i>[Signature]</i>
8	6 th sem	CS	A.S.Deshmukh	49	63	58	6	12	<i>[Signature]</i>
9	8 th sem	UHF	M.A.Deshmukh	45	63	55	5.5	12	<i>[Signature]</i>
10	8 th sem	WCOM	G.R.AGRAWAL	49	63	58	5.3	12	<i>[Signature]</i>
11	8 th sem	CCN	S.B.Ashtekar	43	63	56	5.7	12	<i>[Signature]</i>
12	8 th sem	DIP	A.S.Renge	42	63	60	6	12	<i>[Signature]</i>
13	8 th sem	SAT COM	M.A.Deshmukh	41	63	54	5.2	12	<i>[Signature]</i>
14	8 th SEM	DC&E	L.A.YELMULE	48	63	57	5.5	12	<i>[Signature]</i>
15	8 th SEM (ETRX)	CMOC	R.K.CHIMURKAR	46	63	56	5.4	12	<i>[Signature]</i>
16	8 th SEM (ETRX)	MEMS	G.R.AGRAWAL	47	63	60	6	12	<i>[Signature]</i>

[Signature]
Prof. A.S.Deshmukh
HOD
 / R. J. D.
 E & TC Dept.
 G.W.C.E.T.
 Satul Godhadri, Nagpur

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8. Index of Subject file

Sr. No.	Contents
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.	Departmental Academic Calendar
6.	Syllabus
7.	Teaching Plan
8.	Teaching Plan Execution Sheet
9.	Tutorial Sheet
10.	Assignment Sheet
11.	Notes
12.	University Question Papers
13.	Question Bank
14.	Sessional Exam/PUT/Test Papers
15.	Results Analysis (Sessional/Test/Assignment)
16.	List of Text Books available in Library
17.	List of Reference Books


9. Time table for Remedial classes

GOVINDRAO WANJARI COLLEGE OF ENGINEERING DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING		
TIME TABLE		
REMEDIAL CLASSES FOR SLOW LEARNERS		
SESSION 2017-18 (ODD SEM)		
3rd SEM		
TIME	DAY	SUBJECT
04:45 PM TO 05:45 PM	MONDAY	M3(PAH)
04:45 PM TO 05:45 PM	TUESDAY	EDC(GRA)
04:45 PM TO 05:45 PM	WEDNESDAY	OPDS(SBA)
04:45 PM TO 05:45 PM	THURSDAY	NA(DPD)
04:45 PM TO 05:45 PM	FRIDAY	EMI(MAD)
5th SEM		
TIME	DAY	SUBJECT
04:45 PM TO 05:45 PM	MONDAY	ACD(SBA)
04:45 PM TO 05:45 PM	TUESDAY	M&M(DPD)
04:45 PM TO 05:45 PM	WEDNESDAY	AWP(ASD)
04:45 PM TO 05:45 PM	THURSDAY	CE(MAD)
04:45 PM TO 05:45 PM	FRIDAY	M&M(DPD)
7th SEM		
TIME	DAY	SUBJECT
04:45 PM TO 05:45 PM	MONDAY	ADSD(LAY)
04:45 PM TO 05:45 PM	TUESDAY	DSP&A(ASD)
04:45 PM TO 05:45 PM	WEDNESDAY	OC(MAD)
04:45 PM TO 05:45 PM	THURSDAY	VLSI(SBA)
04:45 PM TO 05:45 PM	FRIDAY	TV(RKC)
 Prof. A.S. Deshmukh HOD H. J. D. E & TC Dept. G.W.C.E.T. Salai Godhani, Nagpur		

10. Academic Feedback

GOVINDRAO WANJARI COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL ENGINEERING
SESSION (2018-19)
FACULTY FEEDBACK ANALYSIS

SR NO.	FACULTY NAME	SEM	SUBJECT	THEORY %	PRACTICAL %
1	PROF. V. S. BANS	5TH SEM	EMD	81.70%	
		5TH SEM	EMS		95.31%
2	PROF. S. R. ALONE	7TH SEM	EPS-II	89.8%	
		6TH SEM	EID		92.81%
		5TH SEM	EM/C-II	88.3%	93.84%
		7TH SEM	CS-II	85.32%	
3	PROF. U. V. JING	5TH SEM	EES		88.8%
		6TH SEM	NA	92.84%	95.13%
		7TH SEM	HVS	88.78%	92.88%
4	PROF. A. V. WAMAN	7TH SEM	EPS-I	88.15%	
		6TH SEM	CS	87.59%	
5	PROF. A. V. WAMAN	6TH SEM	CS-II	86.72%	
		7TH SEM	ESVA	78.15%	
6	PROF. M. S. BAWANKAR	5TH SEM	LEE	76.26%	
7	PROF. L. A. YELMULE	5TH SEM	MF	89.98%	94.80%
8	PROF. S. R. AGRAWAL	3RD SEM	EDC	89.99%	
9	PROF. S. R. AGRAWAL	3RD SEM	EDC	89.99%	94.80%
10	PROF. P. A. HUMANE	3RD SEM	M-II	91.4%	
11	PROF. R. R. THIRUJESWAR	3RD SEM	EDC		94.58%


 Prof. V. S. Nikam


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