

Deviyakurichi, Salem - 636112.

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

Criterion 1 100

1.1 Curriculum Planning and Implementation(20)

1.1.1 – The Institution ensures effective curriculum planning and delivery through a well-planned and documented process including Academic calendar and conduct of continuous internal Assessment

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Date: 25.10.2021

DIRECTOR ACADEMIC COURSES



CENTRE FOR ACADEMIC COURSES

ANNA UNIVERSITY: : CHENNAI - 600 025

ACADEMIC SCHEDULE FOR NON-AUTONOMOUS AFFILIATED COLLEGES

November 2021 - March 2022 (SEMESTER I)

UG (FT) Degree Programmes ,

SI. No.	Programme	Semester	Commencement of Induction Programme	Commencement of Classes	Last working day	Commencement of Practical Examinations	Commencement of End Semester Examinations
1.	B.E. / B.Tech. (Full Time)	1	08.11.2021	22.11.2021	08.03.2022	10.03.2022	21.03.2021

RE-OPENING DAY FOR THE NEXT SEMESTER: 18.04.2022 (Monday)

NOTE:

1. The Theory and Practical Examination schedules will be published in due course. (Practical Examinations will be conducted before the theory examinations).

2. If necessary, loss of classes due to various curricular / co-curricular activities of the department / college may be compensated by conducting classes on Saturdays.

Dr.R.PUNIDHA,M.E.,Ph.D., PRINCIPAL,

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DF VIYAKURICH! - 636 112,

THALAIVASAL'(TK), SALEM (DT).

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BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICHI - 636112 FIRST SEMESTER 2021 - 2022; ACADEMIC SCHEDULE - UG

	11-		-			12-21				01-22		19	0:	2-22			1	Mar-22
Date Da	ay Day		Date	Day	Day count	Event	Date	Day	Day count	Event	Date	Day	Day count	Event	Date	Day	Day coun	Event
1 Mor	lon		1	Wed	9		1	Sat		New Year	1	Tue	54		1	Tue	77	
2 Tue	we		2	Thu	10		2	Sun		Holiday	2	Wed	55	Venta Venta	2	Wed	80	
3 Wes	lad		3	Fri	- 11		3	Mon	. 35		3	Thu	. 56		3	Thu	81	INTERNAL 2
4 The	bu		4	Sat	12		4	Tue	36		4	Fri	57		4	Fri	88	
5 Fri	vi .		5	Sun		Holiday	5	Wed	37	Maria	5	Sat	58		5	Sat	83	
6 Sat	at		6	Mon	- 13		6	Thu	38	INTERNAL 1	6	Sun		Holiday	6	Sun		Holiday
7 Sur	ма	Holiday	7	Tue	14		7	Fri	39		7	Mon			7	Mon	84	INTERNAL 2
8 Mos	ion		8	Wed	15	SOFT SKILL TRAINING	8	Sat	. 40		8	Tue	59			Tue	85	INTERNAL 2, LAS WORKING DAY
9 Tue	ue		9	Thu	16		9	Sun		Holiday	9	Wod	60		9	Wed		
10 Wee	ed		10	Fri	17		10	Mon	41		10	Thu	61	EDC SEMINAR	10	Thu		UNIVERSITY PRACTICAL
11 Thu	hua		11	Sat	18		11	Tue	42	INTERNAL 1	11	Fri	62		11	Fri		
12 Fri	ri .		12	Sun		Holiday	12	Wed	43		12	Sat	63		12	Sat		
13 Sat	at		13	Mon	19		13	Thu			13	Sun		Holiday	13	Sun		Holiday
14 Sun	an	Holiday	14	Tue	20		14	Fri '		Pongal	14	Mon	64		14	Mon		
15 Moe	ion		15	Wed	21		15	Sat		Thiruvalluvar Day	. 15	Tue	65		15	Tue		COMMUNICATION
16 Tue			16	Thu	22		16	Sun	(in	Uzhavar Thirunal 16 Wed 66 16 Wed			DEVELOPMENT					
17 Wed	od		17	Fri	23		17	Mon			17	Thu	67		17	Thu		
18 Thu	м		18	Sat	24		18	Tue		Thai Poosam	18	Fri	68		. 18	Fri		
19 Fri	i		19	Sun		Holiday	19	Wed	44		19	Set	69		19	Sø		
20 Sat			20	Mon	25 .		20	Thu	45		20	Sun		Holiday	20	Sun		Holiday
21 . Sun		Holiday	21	Tue	26		21	Fri	46	7 7 7 7	21	Mon	70		21	Mon	- 9.	UNIVERSITY
22 Mon	1	COMMENCE MENT OF	22	Wed	27		22	Sat ·	47		22	Tue	71		22	Tue		THEORY
Tue	2		23	Thu	28		23	Sun		Holiday	23	Wed	72		23	Wed		
4 Wed	3	2 4	24	Fri	29		24	Mon	45		24	Thu	73		24	Thu	3.0	
5 Thu	4		25	Sat		Christmas	25	Tue	49		25	Fri	74		25	Fri		
6 Fri	5		26	Sun		Holiday	26	Wed		Republic Day	26	Sat	75	INTERNAL 2	26	Sat		
7 Sat	6		27	Mon	30		27	Thu	50		27	Sun		Holiday	27	Sun		Holiday
S Sun		Holiday	28'4	Tue	31		28	Fri	51		28	Mon	76	INTERNAL 2	28	Ma	N	
9 Mon	7		29	Wed	32		29	Sat	52						20	Awa V	1	/
0 Tue	8		30	Thu	33		30	Sun	· Mac	Holiday					100	War		
-			31	Fri	34		31	Mon -	53					Dr.F	S.P	PR	INC	A.M.E.,Ph.I VALUE ADDED IPACOURSES INSTITUTE

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ANNA UNIVERSITY, CHENNAI ACADEMIC SCHEDULE

for the

July 2018 - December 2018 ODD SEMESTER ACADEMIC SESSION OF THE ACADEMIC YEAR 2018 - 2019

UG & PG (Full-Time) Degree Programmes offered at Affiliated Engineering Colleges

SI. No	Programme	Semester	Commencement of Classes	Last working day	Commencement of Practical Examinations	Commencement of End Semester Examinations
1.	B.E. / B. Tech.(Full-Time)	III, V, VII	17-1			
2.	B.E. / B. Tech.(Part-Time)	III, V, VII		i	•	
3.	B. Arch.(Full-Time)	III, V, VII, IX				
4.	M.E. / M. Tech./ M. Arch. (FT)	III	00.07.0040	47.40.074044	mi fundi	
5.	M.C.A. (Full-Time)	III, V	02.07.2018	17.10.2018**	22,10,2018	01.11.2018
6.	M.B.A. (Full-Time)	III ·				
7.	M.Sc.(5 Yrs - Integrated)	III, V, VII, IX				
8.	M.B.A.(5 Yrs – Integrated)	III, V				

RE-OPENING DAY FOR THE NEXT SEMESTER: 17.12.2018 (Monday)

** - In order to ensure minimum no. of working days any 1 Saturday should also be declared as working day

NOTE:

1. Theory and Practical Examination schedules will be published in due course. (Practical Examinations will be conducted before the theory examinations).

2. If necessary, loss of classes due to various curricular log-curricular activities of the department / college may be compensated by conducting classes on Saturdays.

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Dr.R. PUNIDHA, M.E., Ph.D.,
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ENGINEERING FOR WORLD
DEVIYAKURICHI - 6"
THALAIVASAL (TK), See alle 12

DIRECTOR ACADEMIC COURSES

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICHI - 636112 ODD SEMESTER 2018 - 2019 ; ACADEMIC CALENDER - UG

		July				August				Septemb	er			_	ober
Date	Day	Day count	Event	Date	Day	Day count	Event	Date	Day	Day count	Event	Date	Day	Day count	Event
1	Sun		Holiday	1	Wed	26	I Internal Test	1	Sat	51	I Sat - Holiday	1	Mon		Holiday
2	Mon	1	Commencement of Classes	2	Thu	27	II Unit Completion	2	Sun		Holiday	2	Tue	75	Gandhi Jayanthi
3	Tue	2		3	Fri	28		3	Mon	52		3	Wed	76	
4	Wed	3		4	Sat	29	I Sat - Holiday	4	Tue	53		4	Thu	77	
5	Thu	4		5	Sun		Holiday	5	Wed	54	II Internal Test	5	Fri	78	
6	Fri	5		6	Mon	30		6	Thu	55		6	Sat	79	V Unit Completion
7	Sat		I Sat - Holiday	7	Tue	31		7	Fri	56		7	Sun		Holiday
8	Sun	6	Holiday	8	Wed	32		8	Sat	57		8	Mon	80	
9	Mon	7		9	Thu	33		9	Sun		Holiday	9	Tue	81	1
10	Tue	8		10	Fri	34		10	Mon	58		10	Wed	82	
11	Wed	9		11	Sat	35	Club Activities - Tamil Mandram	11	Tue	59		11	Thu	83	
12	Thu	10		12	Sun		Holiday	12	Wed	60		12	Fri	84	Model Theory
13	Fri	11	I Unit Completion	13	Mon	36		13	Thu	61	Vinayakar Chathurthi	13	Sat	85	
14	Sat	12	Club Activities - NSS	14	Tue	37		14	Fri	62	II- Internal Test / IV Unit Completion	14	Sun		Holiday
15	Sun		Holiday	15	Wed		Independence day	15	Sat	63	II- Internal Test	15	Mon	86	Model Practical
16	Mon	13		16	Thu	38		16	Sun		Holiday	16	Tue	87	Wiodel Fractical
17	Tue	14		17	Fri	39	I Internal Test	17	Mon	64		17	Wed	88	Last Working day
18	Wed	15		18	Sat	40	1 internal rest	18	Tue	65	II- Internal Test	18	Thu	1	Ayutha Pooja
19	Thu	16		19	Sun		Holiday	19	Wed	66	11- Internal Test	19	Fri		Vijaya Dasami
20	Fri	17		20	Mon	41	I Internal Test	20	Thu	67		20	Sat		Holiday
21	Sat		III Sat - Holiday	21	Tue	42	T Internal Test	21	Fri	68	Muharram	21	Sun		Holiday
22	Sun		Holiday	22	Wed		Bakrid - Holiday	22	Sat		Sat - Holiday	22	Mon		
23	Mon	18		23	Thu	43	I Internal Test	23	Sun		Holiday	23	Tue		1
24	Tue	19		24	Fri	44	I Internal Test / III Unit Completion	24	Mon	69		24	Wed		University Practica
25	Wed	20		25	Sat	45	I Internal Test	25	Tue	70		25	Thu		
26	Thu	21		26	Sun		Holiday	26	Wed	71		26	Fri		
27	Fri	22		27	Mon	46		27	Thu	72		27	Sat		
28	Sat	23		28	Tue	47		28	Fri	73		28	Sun		Holiday
29	Sun		Holiday	29	Wed	48		29	Sat	74	Club Activities - YRC	29	Mon		
30	Mon	24		30	Thu	49		30	Sun		Holiday	30	Tue		
31	Tue	25		31	Fri	50						31	Wed		
111111111111111111111111111111111111111		Control of the last								TO STREET, STR		1	' Thu	Nov	University Theory

Dr.R.PUNIDHA,M.E.,Ph.D., PRINCIPAL, BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN.

DEVIYAKURICH! - 636

THALAIVASAL (TK), SALE ...

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICHI - 636112

Date Day Can Event Date Day Day Can Event Date Day Can Holiday Can Holiday Can Holiday Can Event Date Day Can Holiday Can Holiday Can Event Date Day Can Holiday Can Holiday Can Holiday Can Event Date Day Can Holiday Can Holiday Can Holiday Can Event Date Day Can Holiday Can Holiday Can Holiday Can Event Date Day Can Holiday Can Holiday			Jul	ly	OI	DD SE	MEST	ER 2018 - 2019 ; lugust	ECE [DEP/	ARTM	ENT A	ACADEMIC CA	LEND	ER- L	JG		
Sun Sun Holiday 1 Wed 25	_				_	T			-		_			-			Octo	ober
2 Mon		Day	1	n Event	Da	te Da	-		ı	Date	Day	cou		D	ate	Day		Event
No. 1	1	Sun	-		_	W	ed 2	26 I Internal Te	est	1	Sat	51	I Sat - Holid	ay	1	Mon		Holiday
	2	Mon	1	ment of	-	Th	u 2		n	2	Sun		Holiday		2	Tue	75	Gandhi Jayanti
	3	Tue	2		3	Fr	i 2	28		3	Mon	52			3 \	Ned	76	III CLASS COMMITTEE
S	4	Wed	3		4	Sa	ıt 2	9 I Sat - Holid	ay	4	Tue	53			4	Thu	77	III CLASS COMMITTEE MEETING- III
Class	5	Thu	4		5	Su	n	Holiday		5	Wed	54			5	Fri	78	III CLASS COMMITTEE MEETING- IV
Table	6	Fri	5		6	Мо	n 3	O COMMITTE MEETING-I		6	Thu	55		6	5 8	Sat	79	V Unit Completion
Sun 6	7	Sat			7	Tue	3	I CLASS COMMITTEI MEETING-II		7	Fri	56		7	s	un		Holiday
10				Holiday	8	We	d 32	COMMITTEE		8	Sat	57		8	М	on	80	
10	9	Mon	7		9	Thu	33	3	9	9	Sun		Holiday	9	Tu	те	81	
11	10	Tue	8		10	Fri	34	1	10	0 1	Mon	58	COMMITTEE	10	We	ed	82	
12	11	Wed	9		11	Sat	35			1 -	Гuе	59	COMMITTEE	11	Th	ıu	83	Madel Theory
14	12	Thu	10		12	Sun		Holiday	12	2 V	Ved	60	COMMITTEE	12	Fr	i 8	34	Model Theory
14	13	Fri	11		13	Mon	36		13	ВТ	hu	61		13	Sa	t 8	35	
Model Practic Model Mode	14	Sat	12	Activities -	14	Tue	37		14	F	ri	62	Test / IV Unit	14	Sur	1		Holiday
16 Mon 13 16 Thu 38 16 Sun Holiday 16 Tue 87			-10	Holiday					15		at	63		15	Mor	1 8	6 N	Indel Practical
18									16	S	un	_	Holiday	16	Tue	8		
19								I Internal Test					II- Internal				da	v
20 Fri 17 20 Mon 41 1 1 1 1 20 Mon 41 1 1 1 1 1 1 1 1					19	Sun		Holiday	19				Test					
Holiday 21 Tue 42 Holiday 21 Fri 68 Muharram 21 Sun Holiday			17	III Sat -				I Internal Test	20	Th	ıu	67			_	_	Т,	
1	+	-	-	Holiday		Tue	42	1 Internal Lest	21	F	ri (68	Muharram	21	Sun			
24 Tue 19				Holiday				Bakrid - Holiday	22	Sa	at	S	Sat - Holiday	22	Mon			
24 Tue 19	3 1	Mon	18		23	Thu	43		23	Su	n		Holiday	23	Tue	+	\dashv	
10 10 10 10 10 10 10 10								III Unit Completion		Мо	n 6	69		24				
27 Fri 22 27 Mon 46 27 Thu 72 27 Sat 28 Sat 23 28 Tue 47 28 Fri 73 28 Sun Holiday Holiday 29 Wed 48 29 Sat 74 Activities - 29 Mon YRC Holiday 30 Tue Holiday Tries Trie							45								Thu		\dashv	
8 Sat 23	7	Fri	22		27			Holiday		_	_							
9 Sun Holiday 29 Wed 48 29 Sat 74 Club Activities - 29 Mon YRC 1 Tue 25 31 Fri 50 Sun Holiday 30 Tue	3 5	Sat	23		28	Tue	47			+	_		-		_	-	-	Halla
1 Tue 25 31 Fri 50 Holiday 30 Tue			24	Holiday						Sa	7	4	Activities -					Holiday
31 11 30	_								30	Sur				30	Tue	-	+	
1 Thu Nov University V					31	rn	50								Wed			

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

EVEN SEMESTER SUBJECT ALLOCATION FOR THE YEAR 2019 – 2020

S.NO	STAFF NAME	SUBJECT NAME	YEAR/SEM/ DEPT	WORK LOAD	
		Design of Electrical Machines	III /VI/EEE .	1) HOD i/c 2) Association i/c	
1	Mrs.K.C.Kavitha	Technical Seminar(Main)	II/IV/ EEE	3)Dept AICTE/Affiliation	
	10,000	Power Electronics and Drives Lab(skilled)	III /VI/EEE	i/c	
		Solid State Drives	1) Over all TPO i/c 2)Overall Lab		
2	Mr.K.Kalaiselvan	Electrical Machines –II Lab(Main)		Maintenance i/c 3)PMKVY i/c 4)Overall project i/c	
		Basics Electrical, Electronics & Measurement Engineering	I/II/ CSE		
	Mar D Ambino	Protection and Switchgear	II /IV/EEE	1)III Yr CA 2) Seminar hall i/c	
3.	Mrs.P.Ambiga	Power Electronics and Drives Lab(Main)	III /VI/EEE	3)NBA Co-Ordinator	
		Microprocessors and Microcontrollers Lab(Skilled)	III /VI/EEE	,	
		Special Electrical machines	III/VI/ EEE	1)IV Yr – CA	
4	Ms.V.Gomathi	Special Electrical machines	III/VI/ EEE	2)Project lab i/c 3)Citizen Consumer	
		Microprocessors and Microcontrollers Lab(Main)	III /VI/EEE	Club i/c	
		Basics Electrical & Instrumentation Engineering	I/II/ ECE	1)II Yr – CA	
5	Mrs.D.Saradha	Transmission & Distribution	II/IV/ EEE	2)Overall TC i/c 3)Project Coordinator	
		Project	IV/VIII/ EEE	Coordinator	

Dr.R.PUNIDHA,M.E.,Ph.D.,

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICHI - 636 112, THALAIVASAL (TK), SALEM (DT).

		*Circuit Theory	I/II/ EEE	1) Dept min of
6	Mrs.S.Sindhuja	Electric Circuit Lab(Main)	I/II/ EEE	meeting 2) Dept Scholarship
Ü	Wirs.S.Sindinga	Mini Project(Skilled)	III /VI/EEE	i/c 3) M&I Lab i/c
		Project	IV/VIII/ EEE	J Sylvices Ede is e
		Control Systems	III/VI/ EEE	1)Dept Placement
7	Mr.S.Sengottuvel	Basics Electrical & Electronics Engineering	I/II/ CIVIL	i/c 2) Machines Lab & Power house i/c
		Mini Project(Main)	III /VI/EEE	
		High Voltage DC Transmission	IV/VIII/ EEE ·	1) Seminar
8	Ms.S.Nishanthini	Microprocessors and Microcontrollers Lab(Skilled)	III /VI/EEE	grand/conference/ Workshop i/c 2) Internal test i/c
		Linear Integrated Circuits & Analysis lab(Skilled)	II/IV/ EEE	3)Time-Table i/c
		Electrical Machines -II	II/IV/ EEE	
9	Mrs.M.Priya	Electric Energy Generation, Utilization & Conservation	IV/VIII/ EEE	1)Dept admission i/c) 2)Dept Lib i/c
		Technical Seminar(Skilled)	II/IV/ EEE	

HOD/EEE

MOTPAL

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(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

REVIEW OF COURSE FILE

Name of the Faculty : COMATHIN

Course Code & Name: C314 & Special Electrical Machines.

Semester: 06 Academic Year: 2020-2021 Degree & Program : B.E & EEE

S.No.	Details	Content Available
1.	Vision, Mission, PEOs, POs, PSOs, Blooms taxonomy	<i>y</i>
2.	Timetable/Workload of the staff – Distribution of teaching load – Roles and Responsibilities	ý
3.	Syllabus signed by staff & HoD	\ \name{\psi}
4.	Lecture Schedule signed by staff & HoD	Ý
5.	Course Committee meeting circular and minutes	NA.
6.	Identification of Curricular gap and Content Beyond the syllabus	У
7.	Previous AU Question papers (at least 5)	У
8.	Unit wise Q&A and Objective type questions-20 questions in each unit with answers	Y
9.	Unit wise course material	У
10.	Assignment question paper with sample answer sheets (at least 3) and mark entry	Y
11.	Tutorial question paper with key (minimum 3 Tutorials per unit, 15 Tutorials per course) and mark entry	NA
12.	IA test Q Paper with Key, sample answer papers (at least 3) and mark entry	y
13.	IA Test- Performance analysis-CAP-evidence-root cause analysis.	NA
14.	Makeup Test –Q paper-Attendance-marks - sample answer papers	У
15.	Remedial Test-Q paper-Attendance-marks - sample answer paper	NA
16.	AU Web portal entry sheet	У
17.	Very poor performance in first two tests-action taken - communication to parents-evidence	NA
18.	Absence for two tests-action taken-communication to parents-evidence.	NA
19	Indiscipline of student reported, if any	NA
20.	Special class/coaching class/remedial class/attendance-CAP	NA
21.	Conduct of Seminar, Quizzes - proof	NA
22.	Content beyond the syllabus – proof	Y
23.	Course end survey	N
24.	Internal Assessment sheet	Ý
25.	AU question paper with students feedback	Ý
26.	Discrepancy of the question paper and correspondence, if any	ý
27.	AU result analysis-Details of arrear students.	ý
28.	AU grade sheet	Y
29.	CO – PO & PSO attainment sheet	y
	Signature of Course handling faculty	verthe
	Signature of HoD	Voicilla

IIDHAM.E.,Ph.D., PRINCIPAL,

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICH! - 636 112,

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BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN Deviyakurichi - 636 112, Attur-TK, Salem - 636112.

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DEPARTMENT OF CIVIL ENGINEERING

Lecture Schedule

Degree/Program: B.E / CIVIL Course code & Name: CE6401 - Construction Materials Duration : 2

: 2017-2018

Semester: IV

, Faculty: Ms.S.R.Ranitha

AIM:

To introduce students to various materials commonly used in civil engineering construction and their properties.

OBJECTIVES:

To impart knowledge on

To understand the building material, characterization and its application

To acquire knowledge on conventional and unique technology of construction in building

COURSE OUTCOMES:

After the course, the student should be able to:

CO	Course Outcomes	POs	PSOs
C210.1	Ability to compare the properties of stones, bricks and concrete blocks.	1,2,3,4	1,2
C210.2	Analyse the typical and potential applications of lime, cement and aggregates.	1,2,3,4	1,2
C210.3	Ability to analyse the relationship between material properties and design a concrete mix	1,2,3,4	1,2
C210.4	Ability to compare the properties of timber and other construction materials	1,2,3,4	1,2
C210.5	Ability to compare the properties of most common and advanced building materials.	1,2,3,4	1,2
C210.6	Analyse the important features of material selection for construction.	1,2,3,4	1,2

S.No	Planned Date	Planned Period	Actual Date	Actual Period	Topics to be Covered	Mode
UNITIS	STONES - BRICE	KS - CONCR	ETE BLOC	KS		arget periods :12
1.	18.12.2017	4	18-12-207	l la	Stone as building material - Criteria for selection	PPT
2.	19.12.2017	5	19.12.19	5	Tests on stones	Black Board
3.	22.12.2017	3	22-12-17	3	Deterioration and Preservation of stone work	Black Board
4.	26.12.2017	5	26.12.17	5	Bricks - Classification	
5.	29.12.2017	3	29.12.17	3	Manufacturing of clay bricks	PPT
6.	30.12.2017	3	30.12.17	3	Tests on bricks	
7.	02.01.2018	5	2.1.18	5	Compressive Strength	PPT
8.	05.01.2018	3	5.1.18	3	Water Absorption	Black Board
9.	06.01.2018	3	6.1.18	3	Efflorescence – Bricks for special use	Black Board
10.	08.01.2018	4	8 - 1 - 18	4	Refractory bricks	PPT
11.	09.01.2018	5	9.1.18	5	Cement, Concrete blocks	PPT
12.	- 12.01.2018	3	12.1.18	3	Light weight concrete blocks	PPT
UNITI	LIME - CEMEN	T - AGGRE	GATES - M	ORTAR		arget periods:11
13.	29.01.2018	4	29.1.18	4	Lime – Preparation of lime mortar	PPT
14.	30.01.2018	5	30.1.18	5	Cement - Ingredients	Black Board
15.	02.02.2018	3	2.2.18	3	Manufacturing process – Types and Grades	Black Board
16.	03.02.2018	3	3. 2.18	3	Properties of cement and Cement mortar	PPT
17.	05.02.2018	4	5. 2.18	4	Hydration - Compressive strength - Tensile strength	PPT
18.	06.02.2018	5	6.2.18	3	Fineness-Soundness and consistency	Black Board
19.	09.02.2018	3	9.2.18	3	Setting time - Industrial byproducts - Fly ash	Black Board
20.	10.02.2018	3	10.2.18	3	Aggregates - Natural stone aggregates - Crushing strength - Impact strength	PPT
21.	12.02.2018	4	12.2.18	4	Flakiness Index, Elongation Index	PPT
22.	13.02.2018	5	13.2.18	5	Abrasion Resistance - Grading	PPT
23.	16.02.2018	3	16-2-18	3	Student seminar-I- Sand Bulking.	Material
UNIT II	I CONCRETE					get Periods :11
24.	17.02.2018	3	17.2.18	3	Concrete - Ingredients - Manufacturing Process	PPT
25.	19.02.2018	4	19.2.18		Batching plants – RMC	Black Board
26.		5	20.2.18	3	Properties of fresh concrete	Black Board

27.	23.02.2018	3	23.2.18	3	Slump - Flow and compaction Factor	PPT
28.	24.02.2018	3	24.2.18	3	Properties of hardened concrete –	PPT
29.	26.02.2018	4	26.2.18	4	Compressive, Tensile and shear strength	Black Board
30.	27.02.2018	***5	27.2.18	5	Modulus of rupture	Black Board
31.	02.03.2018	3	2.3.18	3	Tests Mix specification - Mix proportioning - BIS method	PPT
32.	03.03.2018	3	3.3.18	3	High Strength Concrete and HPC Self compacting Concrete	PPT
33.	05.03.2018	4	5.3.18	4	Other types of Concrete	PPT
34.	06.03.2018	5	6.3.18	5	Durability of Concrete.	PPT
UNIT IV	TIMBER AND	OTHER MA	TERIALS		Targ	get Periods :8
35.	09.03.2018	3	9.3.18	3	Timber – Market forms – Industrial timber	PPT
36.	12.03.2018	4	12.3.18	4	Plywood - Veneer - Thermacole	Black Board
37.	15.03.2018	5	15.3.18	5	Panels of laminates – Steel	PPT
					Aluminum and Other Metallic Materials	PPT
38.	16.03.2018	3	16.3.18	3		
39.	17.03.2018	3	17.3.18	3	Composition - Aluminium composite panel Uses - Market forms - Mechanical treatment	Black Board
40.	19.03.2018	4	19.3.18	L ₄	Paints - Varnishes - Distempers - Bitumens	PPT
41.	20.03.2018	5	20.3.18	5	Student seminar-II	PPT
42.	23.03.2018	3	23.3.18	3	Quiz-II	Material
	MODERN MAT	ERIALS			Tar	get Periods:07
43.	26.03.2018	4	26.3.18	4	Glass – Ceramics	PPT
44.	27.03.2018	5	27.3.18	5	Sealants for joints – Fibre glass reinforced plastic	Black Board
45.	02.04.2018	4	2.4.18	4	Clay products –	Black Board
46.	03.04.2018	5	3.4.18	5	Composite materials – Types	PPT
47.	06.04.2018	3	6.4.18	3	Applications of laminar composites	PPT
			7.4.18	3	Fibre textiles	Black Board
48.	07.04.2018	3	7.4.18	3	Geomembranes and Geotextiles for earth reinforcement	Black Board
49.	09.04.2018	4	9.4.18	1	Refractories- Fibre glass reinforced plastic	PPT
Content	Beyond the Sylla	bus	7	7		
50.	10.04.2018	5	10:4:18	5	Packing density and Rheology	Material

Rook Reference - Text Books

Book	Reference - 1 ext Books				
SI.	Title of the Book	Author	Publisher	Year	
1.	Building Materials	Varghese.P.C	PHI Learning Pvt. Ltd, New Delhi	2012	
2.	Engineering Materials	Rajput. R.K	S. Chand and Company Ltd	2008	
3.	Concrete Technology	Shetty.M.S	S. Chand and Company Ltd	2008	

Rook Deference - Deferences

SI.	Title of the Book	Author	Publisher	Year
1.	Alternative Building Materials Technology	Jagadish.K.S	New Age International	2007
2.	Building Materials, products, properties and systems	Gambhir. M.L., & Neha Jamwal	Tata McGraw Hill Educations Pvt. Ltd, New Delhi	2012
3.	IS456 - 2000: Indian Standard specification fo	r plain and reinforced concrete, 2011		
4.	IS4926-2003: Indian Standard specification for	or ready-mixed concrete, 2012		
5.	IS383-1970: Indian Standard specification for	coarse and fine aggregate from natura	al Sources for concrete, 2011	
6.	IS1542-1992: Indian standard specification for	r sand for plaster, 2009		
				<u> </u>

Signature of the Faculty in-charge

HOD CIVIL

Dr.R.PUNIDHA, M.E., Ph.D., PRINCIPAL,

BHARATH YAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICH! - 636 112.
THALAIVASAL (TK) SALLEN (DT).

PRINCIPAL

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN Deviyakurichi - 636 112, Thalaivasal-TK, Salem - 636112. DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

M.E - COMMUNICATION SYSTEMS

Name of the Student: M. Sugarpriya
Register Number: 620318403006

Assignm	nent- 01	Date of Issue	24.10.18	Marks	10					
Course	CU5192	Course title	Optical Networks							
Year	I YEAR	Semester	01	Date of submission	31.10.18					

Q.No		Question	СО
1.	Explain in Detai	l about Virtual MIMO optical network	C105.2

Mark Allocation

Description	Marks allotted	Marks obtained
Content	6	6
Presentation	2	2
Submission	2	2
Total	10	(0

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THALAIVASAL (TK), SALE

Name and signature of the faculty incharge

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN Deviyakurichi - 636 112, Attur-TK, Salem - 636112. (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

DEPARTMENT OF SCIENCE AND HUMANITIES

NAME: GOWTHAMI.S

REGISTER NUMBER: 620321105005

			Date of Issue: 18.12.2021	Marks	10
	Tutorial -	– 04	Date of Issue: 18.12.2021 MATRICES AND CALCULUS		
Course code	MA3151	Course Title	Date of Submission:	24.12.20	021
Year	I	Semester/Section	I/D Date of Submission		

Q.No	Questions	CO
1	For what value of the constant C is the function f continuous on $(-\infty,\infty)$,	C102.2
4	$f(x) = \begin{cases} cx^2 + 2x; & x < 2 \\ x^3 - cx; & x \ge 2 \end{cases}$	
2	Find $\frac{dy}{dx}$ if $y = x^2 e^{2x} (x^2 + 1)^4$	C102.2
3	Find the local maximum and minimum values of $(x) = \sqrt{x} - \sqrt{x}^4$ using both first and second derivatives tests.	C102.2

Mark Allocation

Description	Marks allotted	Marks obtained
Problem solving approach	6	6
correctness of answer	2	1
Submission	2	2
Total	10	9

Name and Signature of the Faculty Incharge

Dr.R.PUNIDHA.M.E.,Ph.D.,

BHARATHIYAR INSTITUTE OF E. GINEERING FOR WOMEN,

THALANAGAL (TK), SALCIN (DT).

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BHARATHIYAR

INSTITUTE OF ENGINEERING FOR WOMEN

(Approved by AICTE & Affiliated to Anna University)

Deviyakurichi - 636112, Attur (Tk), Salem (Dt).

Ph: 04282 - 230199, 230399, Mobile: 96551 44999 Web: www.biew.ac.in, E-mail: biewdvk@gmail.com

ATTENDANCE AND ASSESSMENT RECORD

Name of the Staff

: Mrs. N. NITHYA

Designation & Dept. : 为P 见 巨巨包

Subject Name & Code

: POWER SLECTEONICS AND DOIVES

LAB

Branch

: EEE

Sem: VI

Academic Year

: 2021 - 2022

EE8661

THIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICHI - 636 112,

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RECORD OF CLASS WORK	Topics / Experiment Covered		Ac Valtage Controller.	Simulation of Angle phais	dom's convertor and full	Commenter,	Pinulation of Single phase	Oberni converter and full	Copusiter.		penusites.	1	tontrolles	- Worled practical Exam			MM	ME.Ph.D.	Dr.R. PUNISIPAL, TE OF	ARATHIYAR INSTITUTED	ENGINEERING - 636 112,	AIVASAL (TK), OF		
·	Period		2,3,A	5,63			23.4			1914		2,3		516										
	o. Date		9.8-6-22	. 1		,	4. 10.6.21	•		5.10-6.22		16.30.6.22		17 Jap. 6.22		. "								-
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	Initials of HOD / Principal				<i>></i>		•			**					-		•		}		-				
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	Date					16.8.22	28.3.21	4.4.99	d		24-A-22		4.5.22		11.5.22		18-6-22	4	2.6.6.9	1	14.20			-	
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Deviyakurichi - 636 112, Attur-TK, Salem - 636112.

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

NAME OF THE FACULTY: Mrs. N. NITHYA, AP/EEE

SUBJECT CODE&TITLE: EE&661 & Power Electronics and Driver lab BATCH NUMBER: Batch I - No. of Students - 26.

DATE/BATCHES	B1	Bo	BB	B4	BE	Bb	BF	B8	
	EXP	EXP	EXP	BXP	BXP	EXP	EXP	EXP	
16.3.22	1	2	3	4	5	6	7 '	8	
23.3.22	2	3	4	5	6	7	8	9	
30.3.22	3	4	5	6	7	8	9	10	
4.4.22	4	5	6	7	8	9	10	11	
20.4.22	5	6	7	8	9	10	11	12	
27.4.22	6'	7	8	9	10	/1	12	13	
4.5.22	7	8 .	9	10	11	12	13	14	
11,5,22	8	9	10	11	12	13	14	15	
18,5,22	9	10	11	12	13	14	15	16	
25.5.22	מו	11	12	13	14	15	16	,	
1.6.22	1)	12	13	14	15	16	1	2	-
8.6.22	12	13	14	15	16	1	2	3	
08.6.22	13	14	15	16	1	2	3	4	
10.6.22	14	15	16	1	2	3	4	5	
10.6.22	15	16	1	2	3	4	5	6	
20.6.22	16	1	2	3	4	5	6	7	
		•							

Dr. R. PUNIDHA, M.E., Ph.D.,
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DEVIYAKURICHI - 63F . THILA IVASAL (TK) SI

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Deviyakurichi, Thalaivasal (TK), Salem (DT) – 636 112. (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: BIEW/ECE/Course committee meeting /DIP/2021-2022(Even)

DATE: 23.03.2022

COURSE COMMITTEE MEETING-EC8093-DIGITAL IMAGE PROCESSING

ACADEMIC YEAR: 2021-2022 (EVEN)

SEM: 08

REGULATION: 2017

PROGRAM: ECE

DATE OF MEETING: 23.03.22 TIME: 10.00 AM

Venue: ECE Dept. HoD Cabin

Members Present

Table.1 Course committee members

S.No.	Name of the faculty & Designation, Program	Sem/Sec/Program	Signature
١.	Ms.R.Abiramy, AP/ECE - Course coordinator	VIII SEM/A/ ECE	All isarang
2.	Ms.D.Sudha, AP/ECE	VIII SEM/B/ ECE	D. Sug

HOD welcomed all the members present

- 1. Content of syllabus, unit wise discussed. Nature of qualitative, quantitative, problematic, theoretical concepts etc. have been discussed
- 2. With reference to the R-2017 regulation, Number of periods per unit = 9, total number of periods = 45 periods.
- 3. Vision and mission of the college, department discussed. POs, PEOs, PSOs discussed.
- 4. Course outcomes defined for each units, considering learning outcomes.

Table.2 Course Outcomes

CO	Course Outcomes	POs	PSOs
C409.1	Describe the fundamentals techniques of digital image processing.	1,2,3,4,5	1,2
C409.2	Analyze the various algorithms of image enhancement in spatial and frequency domain.	1,2,3,4,5	1,2
C409.3	Explain the basic concepts of degradation model and image restoration techniques.	1,2,3,4,5	1,2
C409.4	Summarize the image restoration using various filtering methods.	1,2,3,4,5	1,2
C409.5	Illustrate the basics concepts of segmentation techniques, features extraction and morphological image processing.	1,2,3,4,5	1,2
C409.6	Demonstrate the use of various coding techniques for image compression and image Recognition.	1,2,3,4,5,6	1,2

5. Mapping of COs with POs and PSOs is done with suitable correlation levels (1 for low, 2 for medium, 3 for high, "-" for no correlation, before content beyond syllabus)

Table 3 Mapping of COs. C. PSOs with POs- before CBS.

	,		10	1010.5	wappi	ng or	003, 0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2 WILLI	103-0	CIOIC	1		
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C409.1	3	2	1	ı	1	-	-	-	-	-	-	-	2	2
C409.2	3	2	1	1	1	-	-	-	-	-	-	-	2	2
C409.3	3	2	1	1	1	-	-	-	-	-	-	-	2	2
C409.4	3	2	1	1	1	-	-	-		-	-	-	2	2
C409.5	3	2	1	1	1	-	-	-	-	-	-	-	2	2
C409.6	3	2	1	1	1	2	-	-	-	-	-	-	2	2
C409	3	2	1	1	1	2	-	-	-	-	-	-	2	2

6. Identification of content beyond syllabus- curricular gaps are identified considering industry needs, employers feedback, alumni feedback, government policy on industrialization, new investments by private/ public sectors, societal needs and level of correlation of COs with POs and PSOs. Accordingly the details of CBS added and its correlation is given below.

Table.4 Identification of content beyond syllabus

	Content beyond syllabus added	POs strengthened/Vacant filled	CO/Unit
1	Develop Image Processing programs for	PO11(3) Vacant filled	C409.4, C409.5 & C409.6/ IV & V
_	various Applications using MATI AR		

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Mapping of COs with POs, PSOs- after CBS.
 Table.5 Mapping of COs, C, PSOs with POs- after CBS.

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
C409.1	- Bre-	2	1	1	1		-	-	-	-	-	-	2	2
C409.2	3	2	1	1	1	-	-	-	-	-	-	-	2	2
C409.3	3	2	1	1	1	-	-	-	-	-	-		2	2
C409.4	3	2	1	1	1	-	-	-	-	-	*2	-	2	2
C409.5	3	2	1	1	1	-	-	-	-	-	*2	-	2	2
C409.6	3	2	1	1	1	2	-	-	-	-	*2	-	2	2
C409	3	2	1	1	1	2	-	-	-	-	*2	-	2	2

- 8. Content beyond syllabus is thus identified based on the above. Plan for handling of CBS by internal/external resource person/ industrial visits are decided. This will be included in the class log book.
- 9. Lecture schedule should be prepared unit wise, as in the syllabus. Number of periods per unit and total number of periods planned should not be less than, periods allotted in the syllabus of Anna University.
- 10. Plan for additional Periods for IA tests, CBS, NPTEL delivery, Seminar, Quiz etc are to be incorporated in the lecture schedule. These periods are added exclusive of number of periods prescribed in the syllabus.
- 11. Plan for at least three assignments (with level of correlation), seminar topic, quiz questions discussed.
- 12. Bright students and slow learners are to be identified, immediately after IA test I. such students may be counselled suitably and the evidence for counselling to be recorded in the attendance cum assessment record. (Sign of students with date and time of counselling, to be strictly recorded and to be attached in the course file). Such counselling may be conducted after college hours.
- 13. For those students secured less than 60% in the IA Test, Makeup test should be conducted. Correspondingly root cause analysis for reasons of failure, corrective and preventive action, and follow up action taken should be filed properly.
- 14. Contents of course file to be reviewed periodically.
- 15. Lecture schedule, assignment questions, course materials, AU questions (at least 5) should be supplied within one week after the commencement of classes.
- 16. Course material should be uploaded in the college website for student's reference.
- 17. Discrepancy in question paper, if any to be informed to the controller of examinations through web portal entry, after getting approval from the HoD & the Principal. Critically asked questions, if any to be discussed with the students of the next batch.
- 18. Immediately after the publication of the results, analysis are to be carried out and follow up action to be taken for the failures.
- 19. IA test question papers should be set as per the norms of the college, incorporating marks for learning outcomes and course outcomes. Common question papers should be set.
- Certificate courses/Workshop/guest lectures may be planned inviting experts from industry/higher learning institutions.
- 21. After IA test, an objective type tests may be conducted (3 times in a semester-30 minutes duration-maximum 10 questions). This is to facilitate the bright students to prepare for higher level of thinking and to enhance their project.
- 22. IA test papers, assignment papers or any other papers submitted by the students, should be returned to the students within 5 days after correction. Sample paper should be suitably filed.
- 23. Long absentees of students if any to be informed to the parents through class coordinator, if such students attendance less than 75%.

Course coordinate

HoD/ECE

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BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICHI - 636112, ATTUR(TK), SALEM(DT)

Date: 27/10/2018

Department of Computer Science and Engineering

1st Class committee Meeting Report for I year M.E CSE 2018-2019 (Odd Sem)

The 1st class committee meeting for I year M.E CSE (1rd semester) was held on28-10-2018 at 01:30 pm with the following staff member and student representative and the points discuss in the session are mentioned below.

Chairperson: Mr.M.Karthikeyan, AP/CSE

Class coordinator: MS.M.Selvi,AP/CSE

Venue: PROJECT LAB

S.No	Subject Code	Subject Name	Minutes	Staff Name	Staff Signature
1.	MA5160	Applied Probability and Statistics	The students are comfortable with the subject and they asked for tutorial.	Mrs.Bhanupriya	Box
2.	CP5151	Advanced Data Structures and Algorithms	The students are able to understand the subject easily.	Ms.C.Mahalakshmi	amin 2x to 14
3.	CP5152	Advanced Computer Architecture	The students are comfortable with the subject and understand the concepts.	M.Kalaivanan	Med
4.	CP5153	Operating System Internals	The students were able to understand the subject easily.	A.R.Vidhya	P.K. N. of
5.	CP5154	Advanced Software Engineering	The students are comfortable the subject easily	Ms. M.Selvi	M. &X.
6.	CP5191	Machine Learning Techniques	The students are comfortable with the subject and understand the concepts.	Ms.Indhumathi	Zotlobe '

CHAIR PERSON

Dr.R.PUNIDHA,M.E.,Ph.D.,

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				IQAC	Academ	ie,	Audit F	orm			
		AC.		C YEAR	: 2021-20	22	ODD / F	EVE	Y SEMEST	ER	, Z-1-17
	ne of Departi		B.E CSE		em / Sec :		//VII		of Students R	Registered:	50
Deta	ails of Exami	nation:	IA Test	-1 / IA Te	st -2 / IA T						
S.Na.	Course Code		List of Reg.No Verified		Course Log Book Verified (Y / N)	(m / 1)	Course File Verified	(N / N)	Assignments Verified (Y/N)	E	
١.	CS8791	620	3181	19640	Y		4		y		
2.	CS8792	.626	3181	04009	Y		7		7		
3,	MG8591	620	31810	4013	Y		7		7	Merdia Assignment in Cou	n the wittpics
4.	GE8071	620	31810	4016	7		7		9		
5.	IT8075	620	31810	4019	7		7		7		
6.	Ec8013	620	318-10	4028	4		7	en Arr	7	_	
		STAGENTS			Verifi	ed b	y				
Ex	ternal Membe	er Name a	ınd Signat	ture: \	Nrs. K	2.	vasa	int	ni	P. Va	wo
	ernal Membe	er Name a	nd Signat	ure: N	Nrs. K	2 .	Kan	űm	p2hi	R. Ku	
Over	all Remarks:										
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BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICHI, ATTUR-TK, SALEM-DT. 636112

COURSE END SURVEY

PROGRAM: CSE ACADEMIC YEAR

Course Code & Title: CS 8251

Programming in C Faculty Name: S.Valarmathi 2017-18 EVEN

NAAC Course Code :C110 Year: I

Semester: II

No. of Entry:59

Cos	Course Outcome Questions	Attained Level	%
C110:1	Understand the basic concepts of C Programming for problem	2.62	87.57
C110.2	Illustrate the C data types, syntax and constructs	2.28	76.27
C110.3	Illustrate C for decision making, branching and looping statements	2.3	76.83
C110.4	Understand the concept of Array and Strings to solve different problems	2.3	76.83
C110.5	Apply the concepts of Function modules, its usage and memory allocation using Pointers.	2.32	77.4
C110.6	Understand the concepts of structures and unions: declaration, initialization and implementation	2.28	76,27

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BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICHI , ATTUR- TK, SALEM -DT. 636112

COURSE END SURVEY

Course Code & Title: CS 8251 Programming in C NAAC Course Code :C110

Faculty Name: S.Valarmathi

Year: I

Semester: II

No. of Entry:59

PROGRAM: CSE ACADEMIC YEAR 2017-18 EVEN

SEM

S.NO	Batch No.	Sub Code	CO1	CO2	CO3	CO4	CO5	COC	D-4	
1			3	3	3	3		CO6	Date	Branch
2			2	2	2	2	3	3		
3	620317104003		2	2	3	3	2	2		
4	(00000000000000000000000000000000000000		3	3	2	2	2	2	4/9/2018 4/9/2018	
5	620317104005		2	2	2	2	2	2	4/9/2018	
	620317104006		3	3	2	2	3	2	4/9/2018	
	620317104007		3	3	3	3	3	3	4/9/2018	
	620317104008		3	3	3	3	3	3	4/9/2018	
	620317104009		2	2	2	2	2	2	4/9/2018	
	620317104010		3	3	2	2	3	3	4/9/2018	
	620317104011		2	2	2	2	3	2	4/9/2018	
	620317104012		3	2	2	2	2	3	4/9/2018	
	620317104013		2	2	3	3	2	2	4/9/2018	
	620317104014		2	2	2	2	2	2	4/9/2018	
	620317104015		3	3	2	3	2	2	4/9/2018	
	620317104016		2	3	2	2	2	2	4/9/2018	CSE
	620317104017		3	3	3	2	2	3	4/9/2018	CSE
	620317104018		2	2	2	2	3	2	4/9/2018	CSE
	620317104019		3	3	3	2	2	3	4/9/2018	CSE
	620317104020		3	2	2	3	2	2	4/9/2018	CSE
	620317104022		3	3	3	3	3	3	4/9/2018	CSE
	620317104023		2	2	2	2	2	2	4/9/2018	CSE
	620317104024		3	3	2	3	3	2	4/9/2018	CSE
	620317104025		3	2	2	3	2	2	4/9/2018	CSE
	620317104026		2	2	2	2	2	0	4/9/2018	CSE
	620317104027		3	2	2	2	2	2	4/9/2018	
	620317104028		3	2	3	2	2	2	4/9/2018	CSE
	620317104029		3	3	3	3	3	3	4/9/2018	
	620317104030		2	2	3	2	2	2	4/9/2018	
	620317104031		3	3	3	3	2	2	4/9/2018	
30	620317104032	CS8251	3	2	2	3	2	2	4/9/2018	
	620317104033		3	2	2	2	3	2	4/9/2018	
32	620317104034	CS8251	3	2	2	2	2	2	4/9/2018	
33	620317104035	CS8251	3	3	2	2	2	2	4/9/2018	
34	620317104036	CS8251	3	3	2	2	2	2	4/9/2018	
35	620317104037	CS8251	3	2	3	3	3		4/9/2018	
36	620317104037	CS8251	2	2	2	2	2	2	4/9/2018	
37	620317104038	CS8251	3	2	3	2	3	2	4/9/2018	
38	620317104039	CS8251	2	2	2	2	2	2	4/9/2018 4/9/2018	
39	620317104040	CS8251	3	2	3	2	3	2	4/9/2018	
40	620317104041	CS8251	2	2	2	2	2	2	4/9/2018	
41	620317104042	CS8251	3	2	2	2	2	2	4/9/2018	
42	620317104043	CS8251	2	2	2	2	2	2	4/9/2018	
43	620317104044	CS8251	3	2	3	2	3	3	4/9/2018	
44	620317104043	CS8251	3	2	2	3	2	3 2	4/9/2018	
45	620317104046	CS8251	2	2	2	2	2	3	4/9/2018	
46	620317104047	CS8251	3	2	3	2	2	3	4/9/2018	CSE
47	620317104048	CS8251	3	2	2	3	2	3	4/9/2018	CSE
48	620317104049	CS8251	3	2	2	3	2	-/-/X-V	100018	CSE
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50	620317104051	CS8251	2	2	2	. 2	2	T.R.PUN	1101170,8 1101170,8	Lary.
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BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICH! - 635 *12 THALAIVASAL (TK), SALEMIC

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59	620317104060		2	2	· 2	2	2	3	4/9/2018	CSE
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57	620317104058	CS8251	3	2	2	2	3	3	4/9/2018	CSE
56	620317104057	CS8281	2	2	2	2	2	3	4/9/2018	CSE
55	620317104056	CS8251	3	. 2	2	2	2	2	4/9/2018	CSE
54	620317104055	CS8251	3	3	3	3	3	3	4/9/2018	CSE
53	620317104054	CS8251	2	2	2	2	2	2	4/9/2018	CSE
52	620317104053	CS8251	3	2	2	2	2	2	4/9/2018	CSE

STAFF INCHARGE

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PRINCIPAL

D.R.PUNHOHA,M.E.,Ph.D., PRINCIPAL,

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICH! - 636 112,

THALAIVASAL'(TK), SALEM (DT).

Deviyakurichi- 636 112, Attur-TK, Salem -636112.

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) M.E-DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Student Feedback on Faculty I YEAR – I SEM (2018-2019)

NO OF RESPONSE: 4

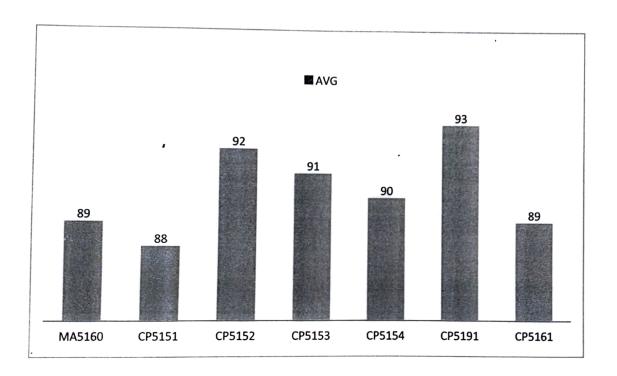
Q.No.	PARTICULARS
Q1	Does the faculty come prepared for the classes?
Q2	Subject Knowledge and Clarity of the Faculty.
Q3	Impartiality and Fairness to Students?
Q4	Interaction with Students by the faculty.
Q5	Valuable/Extra Information given during the Lectures by the faculty.
Q6	Enthusiasm for Subject?
Q 7	Counselling and being Friendly.
Q8	Punctuality in Evaluation of Exam Papers/ Assignments?
Q9	Ability to ensure steady pace coverage of syllabus
Q10	Ability to speak loudly and clearly

S.No	Subject Code /Title	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	AVERA GE
1	MA5160-APPLIED PROBABILITY AND STATISTICS	3	2	2.5	2.5	2.5	. 3	2.75	2.75	2.75	3	2.68
2	CP5151 -ADVANCED DATA STRUCTURES AND ALGORITHMS	3	2	2.25	2.5	2.5	2.75	2.75	3	3	2.75	2.65
3	CP5152-ADVANCED COMPUTER ARCHITECTURE	2.75	2.25	2.75	2.5	2.75	3	2.75	3	2.75	3	2.75
4	CP5153-OPERATING SYSTEM INTERNALS	3	2.25	2.5	2.5	2.5	2.75	3	3	2.75	3	2.73
5	CP5154-ADVANCED SOFTWARE ENGINEERING	3	2	2.5	2.5	2.75	3	3	3	2.75	2.75	2.70
6	CP5191-MACHINE LEARNING TECHNIQUES	3	2.5	3	2.5	2.75	3	2.75	2.75	3	2.75	2.8
7	CP5161-DATA STRUCTURES LABORATORY	2.75	2	2.5	2.5	2.75	3	2.75	2.75	3	2.75	2.68

DIR PUNIDHA, M.E., Ph.D., PRINCIPAL, BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN,

DEVIYAKURICH! 636 112, THALAIVASAL (TK), SALEM (DT).

MA5160-APPLIED PROBABILITY AND STATISTICS	Mr.A.Ramesh,
CP5151 -ADVANCED DATA STRUCTURES AND ALGORITHMS	Ms.C.Mahalakshmi
CP5152-ADVANCED COMPUTER ARCHITECTURE	Ms.S.Valarmathi
CP5153-OPERATING SYSTEM INTERNALS	Ms.A.R.Vidhya
CP5154-ADVANCED SOFTWARE ENGINEERING	Mr.M.Kalaivanan
CP5191-MACHINE LEARNING TECHNIQUES	Ms.Indhumathi
CP5161-DATA STRUCTURES LABORATORY	
	Ms.C.Mahalakshmi



Dr.R. PUNIDHA.M.E.,Ph.D., PRINCIPAL.

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAK RICH! 636 112, THALAIVASAL (TK), SALEM (DT).

Deviyakurichi, Salem - 636112.

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)

Dr.R.Punidha, M.E., Ph.D., Principal

Appreciation Letter

Ref: BIEW / 2017-2018/ ODDSem / Students Feedback on Faculty

1.12.2017

To

DR.R.PUNIDHA,
Professor,
Computer Science and Engineering,
Bharathiyar Institute of Engineering for Women,
Salem – 636112.

Dear DR.R.PUNIDHA,

I express my sincerest appreciation for all the effort and commitment you have made as a Faculty member to teach the course IT6005 - DIGITAL IMAGE PROCESSING.

Your commitment to the students and to your profession is unparalleled.

It's admirable that you are so passionate about teaching and guiding students to success.

Your enthusiasm for education and for assisting students in achieving their objectives is inspiring.

We've all noticed and admired your dedication to excellence and your tireless efforts to make sure that your students receive the best education possible.

You have gone above and beyond to ensure that students have the resources and guidance they need to reach their full potential.

We are all inspired by your dedication and enthusiasm for teaching.

Dr.R.PUNIDHA,M.E.,Ph.D.,

PRINCIPAL, BHARATHIYAR INSTITUTE OF

ENGINEERING FOR WOMEN, DEVIYAKURICH! - 636 +12,

THALAIVASAL (TK), SALEM (DT)

Dr.R.PUNIDHA,M.E.,Ph.D.,

PRINCIPAL.

BHARATHIYAR INSTITUTE OF ENCLARGERING FOR WOMEN,

RICH! - 635 /12,

THALAIVAVAL (TK), SALEM (DT).

Deviyakurichi, Salem - 636112.

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)

Dr.R.Punidha, M.E., Ph.D., Principal

Counseling Call Letter

Ref: BIEW / 2019-2020/ ODD Sem / Students Feedback on Faculty

12.09.2019

To

Mr.A.Ramesh,
Assistant Professor,
Maths,
Bharathiyar Institute of Engineering for Women,
Salem – 636112.

Dear Mr.A.Ramesh,

I write this letter as a formal reprimand for the lack of commitment you have recently shown to teach the course MA5160-Applied Probability and Statistics.

It is essential that Faculty members strive to create an engaging, interactive learning environment for our students.

As a Teacher, it is our responsibility to ensure that our students are receiving the best possible education.

We must make sure that our lessons are interesting and relevant, and that our students have the opportunity to ask questions, engage in critical thinking, and develop their own ideas.

I understand that not every student learns in the same way, and that there must be a balance between the traditional methods of instruction and the use of technology in the classroom.

However, I believe that our faculty must make an effort to use the latest technological tools in order to better engage our students and to provide them with the most comprehensive learning experience possible.

I expect that all faculty members will make a greater effort to ensure that our students are receiving the best possible education.

I also expect that our faculty will make an effort to stay current with the latest educational trends and technologies.

In this connection you are informed to attend the Counseling meeting with your HoD on 17.09.2019, in the Principal Office.

R.PUNIDHA,M.E.,Ph.D.,

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICHI - 636 112, THALAIVASAL (TK), SALEM (DT). Dr.R.PUNIDHA, M.E., Ph.B.,
PRINCIPAL,
BHARATHIYAR INSTITUTE OF
ENGINEERING FOR WOMEN,
PEVIYAKURICHI - 636 112,
THALAIVASAL (TK), SALEM (DT)



BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICHI, THALAIVASAL (TK), SALEM (DT)- 636112

(Approved by AICTE and Affiliated to Anna University, Chennai)

INTERNAL TEST 2 - TIME TABLE (I YEAR)

BIEW/Circular/INT-Odd/2019-2020

DATE: 13.11.2019

Duration: 1.30Hrs

Session: FN (11.15am - 12.45pm)

DATE/DEPT	PG- I	YEAR	
DAIE/DEPI .	CSE	CS	
15.11.2019	APS	AMCE	
16.11.2019	ADSA	ARS	
18.11.2019	ACA	ADCT	
19.11.2019	OSI	ADSP	
20.11.2019	ASE	ON	
21.11.2019	MLT	RTES	

Question paper pattern:

Part A- 5 questions*2 marks-10 marks

Part B- 2 questions*13 marks -26 marks (either or type)

Part C-1 question*14 marks (either or type)

INTERNAL TEST INCHARGE

Copy to:

All the head of the departments-circulate among the staff,

All notice boards & class reading,

Chairman/secretary/directors for kind information

Dr.R.PUNIDHA,M.E.,Ph.D.,

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICH! - 636 112,

THALAIVASAL'(TK), SALEM (DT).

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BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICHI-636 112, ATTUR-TK, SALEM-DT.

Inte	rnal Assessme	nt Test - I	Date/ Session	12-10-2018 / FN	Marks	100
Course code	G8152	Course Title	ENGINEERING	GRAPHICS		
Batch No.		Duration	3 Hours	Academic Year		2018-2019
Year	1	Semester /Section	In	Department		CIVIL

(Answer all the questions $5 \times 20 = 100$ Marks)

Q. No.	(Answer all the questions 5 x 20 = 100 Marks) Questions	СО	Skills
1.(a)	Construct an ellipse when the distance of its focus from its directrix is equal to 50mm and eccentricity is 2/3. Also draw a tangent and a normal to the ellipse at a point 70mm away from the directrix.	C106.1	A
(b)	Construct an ellipse when the distance of its focus from its directrix is equal to 40mm and eccentricity is 2/3. Draw a tangent and a normal at any point on the ellipse.	C106.1	A
2.(a)	Construct a hyperbola with the distance between the focus and the directrix as 50mm and eccentricity as 3/2.In addition draw normal and tangent to the curve at a point 30mm from the directrix.	C06.1	A
(b)	Construct a hyperbola with the distance between the focus and the directrix as 3,5 mm and eccentricity is 4/3.	C106.1	Α
3.(a)	Draw a parabola when the distance of focus from the directrix is equal to 40mm.	C106.1	A
(b)	A circle of 50mm diameter rolls along a line. A point on the circumference of the circle is in contact with the line in the beginning and after one complete revolution. Draw the cycloidal path of the point. Draw a tangent and normal at any point on the curve.	C106.1	A
4.(a)	A line AB of length 65mm is inclined at 40° to HP and 30° to VP.The end A is 25mm above HP and 30mm in front of VP.Draw the projections of the line and locate its traces.	C106.2	A
(b)	A thin rectangular card board lamina has one of its corners on the HP and the surface makes 60° with the HP.Draw its projections, when the top view of the diagonal passing through the corner on HP, makes 45° with the reference line. The size of the lamina is 50×25mm.	C106.2	A
5.(a)	The top view of a square lamina of side 60 mm is a rectangle of sides 60mm×20 mm, with the longer side of the rectangle being parallel to the XY line in both the front view as well as top view. Draw the front view and top view of the lamina.	C106.2	A
(b)	A hexagonal plate of side 20mm rests on the HP on one of its sides inclined at 45° to the VP. The surface of the plate makes an angle of 30° with the HP. Draw the front and top views of the plate.	C106.2	A

Bloom's Skills: Remember (R), Understand (U), Apply (A), Analyze (AZ), Evaluate (E) and Create (C,

STAFF INCHARGE

PUNIDHA, M.E., Ph.D.,
PRINCIPAL,
BHARATHIYAR INSTITUTE OF
ENGINEERING FOR WOMEN,
DEVIYAKURICH! - 636 112
THALAIVASAL'(TK), SALEIN (UF)



BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN Deviyakurichi - 636 112. Attur Taluk., Salem Dist.

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BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICHI, ATTUR- TK, SALEM -DT. 636112 INTERNAL ASSESEMENT MARKS - I (2018-2019) DEPARTMENT OF CIVIL ENGINEERING

Course Code: GE8152

Date of Exam: 12.10.2018

Course Name: Engineering Graphics

Year/Sem:I/I

S.No.	Register No.	Name of the Student	T(100)
1	620318103001	AARTHI A	86
2	620318103002	ANANDA PRIYA R	89
3	620318103003	BABYSHALANI M	82
4	620318103004	CHITHRAVALLI L	82
5	620318103005	DEEPA V	80
6	620318103006	DEIVANAI R	82
7	620318103007	DEVAYANI K	100
8	620318103008	DHANAM G	87
9	620318103009	DHIVYA BHARATHI R	75
10	620318103010	ELAYA NILA K	81
11	620318103011	GEETHANJALI K	90
12	620318103013	JAYASHREE	87
13	620318103014	JENIFER C	90
14	620318103015	KANNAKIPRIYA K	80
15	620318103016	KEERTHANA M	94
16	620318103017	KEERTHANA P	92
17	620318103018	KUMUTHAVALLI K	78
18	620318103019	MAHALAKSHMI R	85
19	620318103020	MATHIYARASI P	78
20	620318103021	MONISHA K	84
21	620318103022	MYTHILI R	80
22	620318103023	NANDHINI K M	90

Dr.R.PUNIDHA M.E.,Ph.D.,
PRINCIPAL,
BHARATHIYAR INSTITUTE OF
ENGINEERING FOR WOMEN,
DEVIYAKURICH! - 636 112,
THALAIVASAL'(TK), SALEM (DT).

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23	620318103024	PRAVEENA D	80
24	620318103025	PREETHI N	86
25	620318103026	RAMYA S	84
26	620318103027	RANJITHA L	80
27	620318103028	RASHITHA R	92
28	620318103029	SARANYA P	88
29	620318103030	SARANYA T	89
30	620318103031	SAVITHA S	84
31	620318103032	SRI SAMYUKTHA E	90
32	620318103033	SUMITHRA V	85
33	620318103034	SUVITHA S	89
34	620318103036	THASLIM A	90
35	620318103037	THENMOZHI A	80
36	620318103038	VAISHNAVI R	85
37	620318103039	VASANTHI S	86
38	620318103040	VIDHYA T	96
39	620318103041	VIJAYAMALINI R	92
40	620318103042	VINDHIYA T	86
41	620318103043	VINOTHINI R	80

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PRINCIPAL,

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN, DEVIYAKURICH! - 636 112, THALAIVASAL'(TK), SALEM (DT).

Deviyakurichi - 636 112, Attur-TK, Salem - 636112.

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ROOT CAUSE ANALYSIS

Name of the Faculty

: Ms. SANMATHI CK

Degree & Program

: B.E & ECE

IA Test

: I/II/III/ Model

Target

: 100

Course Code & Name: EC8351 & ELECTRONIC CIRCUITS-I

Semester & Section : III & A, B

University Exam/Month & Year: NOV / DEC 2018

Achieved

: 70

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s.No	BATCH NO	NAME OF THE STUDENT	CAUSES FOR FAILURE	SIGNATURE OF THE STUDENT WITH DATE	CORRECTIVE ACTION TAKEN	PREVENTIVE ACTION TAKEN	FOLLOWUP	REMARKS OF THE HOD
1.	620317106016	DHAMALAKSHMI P	Confused in Concepts	KNI .	frisist the Steedents to Propose well	Counselling Gernen	to write or well in breeze Exam	
2.	620317106090	SELVARANI 8	Due to Health pseu.	selvarani:	firsist the Students to take care of Haalth.	Courselling	Exam	
3.	620317106111	VAMHEESWARI R	Not well.	R. Vaithers wari	foreight the Steederik to Propose Well.	Gerven	to will well in desease	

Signature of the Faculty Member

DOR.PUNIDHA, M.E., Ph.D., PRINCIPAL, BHARATHIYAR INSTITUTE OF

ENGINEERING FOR WOMEN, DE "YAKURICH! - 636 112,

THALAIVASAL (TK), SALEM (DT).

Signature of the HoD/ECE

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICHI – 636112,ATTUR (Tk),SALEM(Dt)

(Approved by AICTE and Affiliated to Anna University, Chennai)

MODEL RE EXAM -TIME TABLE(FIRST YEAR)



BIEW//MOD-ODD /2021-22/01

Duration: 3.00Hrs

Session: FN (09.30am - 12.30Pm)

DATE/	UG FIRST YEAR							
DEPT	CSE A	CSE B	ECE C	ECE & EEE D				
03.03.2022	PE	PE	PE	PE				
04.03.2022	EP	EP	EP	EP				
05.03.2022	МС	MC	MC	MC				
07.03.2022	EC	EC	EC	EC				
08.03.2022	PSPP	PSPP	PSPP	PSPP				

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INTERNAL TEST INCHARGE

Vice-Principal

All the Head of the Departments-Circulate among the staff

All Notice Boards & Class Reading

Chairman/Secretary / Director for kind information File

Dr.R.PUNIDHA,M.E.,Ph.D., PRINCIPAL,

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN,

DF //YAKURICHI - 636 112.

THALAIVASAL (TK), SALEM (DT).

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN DEVIYAKURICHI, ATTUR-636112

	Internal Retes	it-I	Date/Session	14.03.2018 /FN	Marks	50
Course	CS8251	Course Title	PROGRAMM	ING IN C		
Reg.No	2017-2021	Duration	90 mins	Academic Year	The second second	017- 018
Year	Trans.	Semester	П	Departme	ent C	SE

Part – A
(Answer all the questions $5 \times 2 = 10 \text{marks}$)

Q. No.	Questions	со	Skills
1	What is the use of Processor Directive?	C110.1	R
2	What is External Storage class?	C110.1	Α
3	What is meant by a data type? Give its classifications.	C110.1	R
4	What is an array? Write the syntax for array.	C110.2	R
5	Show a C function to compare two strings.	C110.2	AZ

Part – B (Answer all the questions $2 \times 13 = 26 \text{marks}$)

Q. No.	Questions	СО	Skills
6.a	Discuss in detail about operator precedence and expressions with an example.	C110.1	R
	OR		
6.b.i	Write a C program for the following: (i). To generate the first n numbers in a Fibonacci series. (7)	C110.1	AZ
6.b.ii	To find the factorial of a given number.(6)	C110.1	. R
7.a 🕏	Write a C program for transpose of a matrix. (13)	C110.2	AZ
	OR		
7.b	Explain about the String Arrays and its manipulation in detail (13) -	C110.2	R

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Internal Retest - I			Date/Session	14.03.2018 M	arks 50
Course	CS8251	Course Title	PROGRAMMING IN C		
Reg.No	2017-2021	Duration	90 mins	Academic Year	2017- 2018
Year	114年,日本海	Semester	II WEST TO	Department	CSE

Part – A (Answer all the questions $5 \times 2 = 10$ marks)

Q. No.	Questions	со	Skills
1	Differentiate between variable and constant	C110.1	R
2	Show the difference between while and do-while	C110.1	Α
3	What is meant by a data type? Give its classifications.	C110.1	R
4	What is an array? Write the syntax for array.	C110.2	R
5	Show a C function to compare two strings.	C110.2	AZ

Part – B (Answer all the questions $2 \times 13 = 26$ marks)

Q. No.	Questions	СО	Skills	
6.a	Discuss in detail about operator precedence and expressions with an example.		Α	
	OR			
6.b.i	Write a C program for the following: (i). To generate the first n numbers in a Fibonacci series. (7)	C110.1	AZ	
6.b.ii	To find the factorial of a given number.(6)	C110.1	R	
7.a	Write a C program for transpose of a matrix. (13)	C110.2	AZ	
OR				
7.b	Explain about the String Arrays and its manipulation in detail (13)	C110.2	R	

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1	Part – C (Answer all the questions $1 \times 14 = 14$ marks)		
8.a	Compare and contrast branching and looping statements.	C110.1	Е
	OR	1	
8.b.	Write a C program to check whether a given number is Armstrong number or not using command line argument.	C110.2	Е

Bloom's Skills: Remember (R), Understand (U), Apply (A), Analyze (AZ), Evaluate (E) and Create (C). Skill need to be mentioned against each question

	Part – C (Answer all the questions $1 \times 14 = 14$ marks)		
8.a	Compare and contrast branching and looping statements.	C110.1	E
	OR	-	
8.b.	Write a C program to check whether a given number is. Armstrong number or not using command line argument.		Е

Bloom's Skills: Remember (R), Understand (U), Apply (A), Analyze (AZ), Evaluate (E) and Create (C). Skill need to be mentioned against each question

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