ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY
Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai
Accredited by NAAC
ANGUCHETTYPALAYAM, PANRUTI – 607 106.

CIA CONDUCTION PROOF

(ODD SEMESTER)

ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY

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ANGUCHETTYPALAYAM, PANRUTI – 607106

EXAMINATION CELL

CIRCULAR

2024-2025

CIR. NO: SACET/EXAM/CIR/22 **Date:** 20.09.2024

It is informed that the commencement of **CIA-1 Examinations** is scheduled from **26.09.2024 to 03.10.2024 for II and IV Year students.**

Question paper pattern: Total: **50 Marks:**

Part – A: 05 X 02 = 10 Marks
Part – B: 02 X 13 = 26 Marks
Part – C: 01 X 14 = 14 Marks

Staff members are requested to follow the instructions given below:

1. A Soft Copy of the question paper should be **uploaded in the faculty login** on or before **24.09.2024.**
2. The Invigilators are asked to refer the invigilation schedule and report to the exam cell **15 Minutes** before the commencement of the examinations.
3. Marks should be UPLOADED within two days to the following Link: **http://stannescet.ac.in** and log in to **Faculty/Staff Login.**

EXAM CELL CO-ORDINATOR **DEAN OF EXCELLENCE** **PRINCIPAL**

Dr. R. AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 106

Copy To:

1. The Vice Principal
2. The HoD/CSE
3. The HoD/EEE
4. The HoD/ECE
5. The HoD/MECH
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CONTINUOUS INTERNAL ASSESSMENT - I - TIMETABLE

TIME : 2.45 PM to 04.15 PM **PERIOD : August 2024 – DEC 2024**

DATE	YEAR/ SEM	BRANCH & SUBJECT				
		CSE	AIML	EEE	ECE	MECH
26.09.2024	II/III	MA3354 Discrete Mathematics	CS3351 Digital Principles and Computer Organization	EE3302 Digital Logic Circuits	CS3353 C Programming and Data Structures	ME3393 Manufacturing Processes
	IV / VII	GE3791 Human Values and Ethics	-	EE3037 Power System Transients	OHS352 Project Report Writing	ME3791 Mechatronics and IoT
27.09.2024	II/III	CS3352 Foundations of Data Science	CD3291 Data Structures and Algorithms	EE3301 Electromagnetic Fields	EC3351 Control Systems	CE3391 Fluid Mechanics and Machinery
	IV / VII	GE3751 Principles of Management	-	GE3751 Principles of Management	GE3751 Principles of Management	ME3792 Computer Integrated Manufacturing
28.09.2024	II/III	CS3301 Data Structures	CS3352 Foundations of Data Science	EC3301 Electron Devices and Circuits	EC3352 Digital Systems Design	ME3392 Engineering Materials and Metallurgy
	IV / VII	AI3021 IT in Agricultural System	-	OMR351 Mechatronics	GE3791 Human Values and Ethics	OML351 Introduction to Non-Destructive Testing
30.09.2024	II/III	CS3351 Digital Principles and Computer Organization	CS3391 Object Oriented Programming	CS3353 C Programming and Data Structures	MA3355 Random Processes and Linear Algebra	ME3391 Engineering Thermodynamics
	IV / VII	OBT356 Lifestyle Diseases	-	GE3791 Human Values and Ethics	OMR351 Mechatronics	GE3792 Industrial Management
01.10.2024	II/III	CS3391 Object Oriented Programming	MA3354 Discrete Mathematics	EE3303 Electrical Machines - I	EC3353 Electronic Devices and Circuits	ME3351 Engineering Mechanics
	IV / VII	-	-	EE3701 High Voltage Engineering	-	GE3791 Human Values and Ethics
03.10.2024	II/III	-	-	MA3303 Probability and Complex Functions	EC3354 Signals and Systems	MA3351 Transforms and Partial Differential Equations
	IV / VII	-	-	OCH353 Energy Technology	-	OIM353 Production Planning and Control

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CONTINOUS INTERNAL ASSESSMENT

INVIGILATION DUTY SCHEDULE

DATE: 24.09.2024 PERIOD : JULY 2024 - DEC 2024

S.No	Name of The Faculty	26.09.2024	27.09.2024	28.09.2024	30.09.2024	01.10.2024	03.10.2024
		THURSDAY	FRIDAY	SATURDAY	MONDAY	TUESDAY	WEDNESDAY
		FN	FN	FN	FN	FN	FN
1	Mr.Shanmugaelango						
2	Dr.R.Sasikumar		*			*	
3	Mr.P.Murugan		*		*		
4	Mr.K.Saravanan						
5	Mr.R.Jayakumar 3	*					
6	Mr.M.Sivamanikandan 3					*	
7	Sr.Josphine Mary			*			*
8	Mr.T.Elangovan	*		*			
9	Dr.Ohm Murugadass 3				*		
9	Mr.S.Bala Basker		*			*	
10	Mrs.D.Uma Maheshwari 3				*		
11	Mr.R.Radha Krishnan	*	*				
12	Mrs.B.Mary Amala Jenni 3			*			
13	Mr.V.Venkatesan						
14	Mr.Durai Raj 3						*
15	Mr.Arun Kumar.B 3	*				*	
16	Mrs.Samathana Priya 2,3			*	*		
17	Dr.K.Sriram						
18	Mr.J.Ramesh	*				*	
19	Dr.V.Shanmugam		*	*			
20	Mr. V.Balaji 3		*				
21	Mr. A. Sundara Pandiyan						
22	Dr.Yogambari 3	*					
23	Mrs.Aarthi 3			*			
24	Mr.S.Prabakaran 3	*			*		
25	Mrs.J.Arul Martinal 3				*	*	
26	Mr.K.Ramesh 3 1						*
25	Mr.S.Manavalan 3		*				*
27	Mr.R.Manikavasagan 3			*			
28	Mrs.M.Subathiradevi 1	*					*
29	Ms .V.Keerthana				*	*	
30	Ms.Kayalvizhi				*	*	
31	Ms.T.Gayathiri		*	*			
32	Ms.S.Abinaya 3 1						
33	Mrs K.Devika 3 2	*					*

* Exam Duty

EXAM CELL CO-ORDINATOR

DEAN OF EXCELLENCE 26/9/2024

Dr. K. PANNIADASS, M.E., Ph.D.,
Principal,
PRINCIPAL

ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY

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EXAMINATION CELL

CONTINUOUS INTERNAL ASSESSMENT – 1 HALL PLAN

S.NO	DEPARTMNET	YEAR	HALL NO	REGISTER NUMNERS	
1	ECE	II	MB106	422123106001	422123106009
			MB105	422123106010	422123106017
			MB104	422123106018	422123106029
			MB103	422123106030	2024ECET01
		IV	MB102	422121106001	422121106014
			MB206	422121106015	422121106026
			MB205	422121106027	422121106039
2.	EEE	II	MB205	422123105001	422123105005
			MB204	422123105006	2024EEET01
		IV	MB106	422121105001	422121105012
			MB105	422121105013	422121105025
			MB104	422121105026	422121105035
			MB103	422121105036	422121105311

3	MECHANICAL	II	MB106	422123114001	422123114007
			MB105	422123114008	422123114015
		IV	MB104	422121114001	422121114005
			MB102	422121114006	422121114011
			MB206	422121114012	422121114016
			MB204	422121114018	422121114302
	CSE	II	MB106	422123104001	422123104015
			MB105	422123104016	422123104030
			MB104	422123104031	422123104045
			MB103	422123104046	2024CSET01
		IV	MB102	422121104001	422121104019
			MB206	422121104020	422121104037
			MB205	422121104038	422121104054
			MB204	422121104055	422121104304
4	AIML	II	MB102	422123148001	422123148013
			MB206	422123148014	422123148024
			MB205	422123148025	422123148035
			MB204	422123148036	422123148048

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EXAMINATION CELL

CIRCULAR

2024-2025

CIR. NO: SACET/EXAM/CIR/23 **Date:** 24.09.2024

It is informed that the commencement of **CIA-1 Examinations** is scheduled from **09.10.2024 to 17.10.2024 for III Year students.**

Question paper pattern: Total: **50 Marks:**

Part – A: 05 X 02 = 10 Marks
Part – B: 02 X 13 = 26 Marks
Part – C: 01 X 14 = 14 Marks

Staff members are requested to follow the instructions given below:

1. A Soft Copy of the question paper should be **uploaded in the faculty login** on or before **05.10.2024.**
2. The Invigilators are asked to refer the invigilation schedule and report to the exam cell **15 Minutes** before the commencement of the examinations.
3. Marks should be UPLOADED within two days to the following Link: **http://stannescet.ac.in** and log in to **Faculty/Staff Login.**

EXAM CELL CO-ORDINATOR **DEAN OF EXCELLENCE** **PRINCIPAL**

Dr.R.ARUKTADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 110.

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CONTINUOUS INTERNAL ASSESSMENT - I - TIMETABLE

TIME : 2.45 PM to 04.15 PM **PERIOD : August 2024 – DEC 2024**

DATE	YEAR/ SEM	BRANCH & SUBJECT			
		CSE	EEE	ECE	MECH
09.10.2024	III/V	CCW332 Digital marketing	EE3006 Power Quality	EC3501 Wireless Communication	
10.10.2024	III/V	CB3491 Cryptography and Cyber Security	EE3591 Power Electronics	CEC366 Image Processing	CME388 Industrial safety
14.10.2024	III/V	CS3501 Compiler Design	EE3009 Special Electrical Machines	CEC345 Optical Communication & Networks	ME3592 Metrology and Measurements
15.10.2024	III/V	CS3551 Distributed Computing	EE3501 Power System Analysis	EC3552 VLSI and Chip Design	CME387 Non-traditional Machining Processes
16.10.2024	III/V	CS3591 Computer Networks	EE3033 Hybrid Energy Technology	CEC352 Satellite Communication	CME380 Automobile Engineering
17.10.2024	III/V	CCS335 Cloud Computing	EE3503 Control Systems	EC3551 Transmission lines and RF Systems	ME3591 Design of Machine Elements

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CONTINOUS INTERNAL ASSESSMENT -1

INVIGILATION DUTY SCHEDULE

DATE: 07.10.2024 PERIOD : JULY 2024 - DEC 2024

S.No	Name of The Faculty	09.10.2024 THURSDAY AN	10.10.2024 FRIDAY AN	14.10.2024 SATURDAY AN	15.10.2024 MONDAY AN	16.10.2024 TUESDAY AN	17.10.2024 WEDNESDAY AN
1	Mr.Shanmuga elango						
2	Dr.R.Sasikumar						
3	Mr.P.Murugan						
4	Mr.K.Saravanan						
5	Mr.R.Jayakumar	*				*	
6	Mr.M.Sivamanikandan		*				*
7	Sr.Josphine Mary						
8	Mr.T.Elangovan						
9	Dr.Ohm Murugadass			*			
10	Mr.S.Bala Basker						
11	Mrs.D.Uma Maheshwari			*			
12	Mr.R.Radha Krishnan	*					
13	Mrs.B.Mary Amala Jenni					*	
14	Mr.V.Venkatesan						
15	Mr.Durai Raj				*		
16	Mr.Arun Kumar.B		*				
17	Mrs.Samathana Priya						*
18	Dr.K.Sriram						
19	Mr.J.Ramesh						
20	Dr.V.Shanmugam						
21	Mr. V.Balaji	*					
22	Mr. A. Sundara Pandiyan						
23	Dr.Yogambari		*				
24	Mrs.Aarthi				*	*	
25	Mr.S.Prabakaran			*			
26	Mrs.J.Arul Martinal						*
27	Mr.K.Ramesh	*					
28	Mr.S.Manavalan			*			
29	Mr.R.Manikavasagan						*
30	Mrs.M.Subathiradevi				*		
31	Ms .V.Keerthana						
32	Ms.Kayalvizhi					*	
33	Ms.T.Gayathiri						
34	Ms.S.Abinaya		*		*		
35	Mrs K.Devika						

* Exam Duty

7/10/24

EXAM CELL CO-ORDINATOR

7/10/24

DEAN OF EXCELLENCE

7.10.24

PRINCIPAL

Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 110.

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EXAMINATION CELL

CIRCULAR

(2024-2025)

CIR. NO: SACET/EXAM/CIR/ **Date:** 22.10.2024

It is informed to the **1st year students** that the commencement of **CIA-I Examinations** is scheduled from **25.10.2024 to 06.11.2024**.

Exam Timing: **09:30 AM to 11:00 AM**

Question paper pattern: Total: **50 Marks**

Part – A: 05 X 02 = 10 Marks

Part – B: 02 X 13 = 26 Marks / Maths Subject: 02 X 16 = 32

Part – C: 01 X 14 = 14 Marks / Maths Subject: 08 X 01 = 08

Staff members are requested to follow the instructions given below:

1. A Soft and Hard Copy of the question paper should be **submitted to the exam cell** on or before **24.10.2024.**
2. The Invigilators are asked to refer the invigilation schedule and report to the exam cell **15 minutes** before the commencement of the examinations.
3. Marks should be UPLOADED on the same day, before **04.00 PM** to the following Link: **http://stannescet.ac.in**andlog in to **Faculty/Staff Login.**

EXAM CELL CO-ORDINATOR

PRINCIPAL 22.10.24

Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology
ANGUCHETTYPALAYAM,
Sirunathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 110.

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CONTINUOUS INTERNAL ASSESSMENT - I
TIME TABLE

Time: 09:30 AM - 11:00 AM

Period : NOV 2024- DEC 2024

DATE	SEM	BRANCH & SUBJECT		
		CSE	EEE/ECE/MECH	CSE (AIML)
25.10.2024 (FRI)	1	GE3152-Heritage of Tamils	GE3152-Heritage of Tamils	GE3152-Heritage of Tamils
26.10.2024 (SAT)	1	CY 3151-Engineering Chemistry	PH 3151-Engineering Physics	CY 3151-Engineering Chemistry
28.10.2024 (MON)	1	PH 3151-Engineering Physics	GE 3151-Problem Solving and Python Programming	PH 3151-Engineering Physics
29.10.2024 (TUE)	1	GE 3151-Problem Solving and Python Programming	HS 3152-Professional English - I	HS 3152-Professional English - I
04.11.2024 (MON)	1	HS 3152-Professional English - I	CY 3151-Engineering Chemistry	GE 3151-Problem Solving and Python Programming
05.11.2024 (TUE)	1	MA 3151-Matrices and Calculus	MA 3151-Matrices and Calculus	MA 3151-Matrices and Calculus

22/10/24
PREPARED BY

22/10/24
VERIFIED BY

22/10/24
APPROVED BY
Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology

ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY

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CONTINUOUS INTERNAL ASSESSMENT - I

INVIGILATION DUTY SCHEDULE

Date: 22.10.2024

Period : NOV/DEC-2024

S.No	Name Of The Faculty		Date					
		Date	25-10-2024	26-10-2024	28-10-2024	29-10-2024	04-11-2024	05-11-2024
		Day	FRI	SAT	MON	TUE	MON	TUE
1	Dr. D. Sampathkumar	AP/Eng	*	*			*	
2	Dr. P. Albert Raj	ASP/Eng	*	*				*
3	Mr. K. RackeshJawaher	AP/Phy	*			*		*
4	Mrs.S.Ramya	AP/Che			*		*	*
5	Dr. G. Abiramasundari	AP/Che				*	*	*
6	Mr.N.Syed Mubarak	AP/Maths	*	*			*	
7	Mrs.M.Kavitha	AP/Maths		*	*	*		
8	Mr. K. Ramesh	AP/CSE				*		
9	Ms. V. Keeerthana	AP/CSE			*			
10	Ms. S. Abinaya	AP/CSE			*			
11	Mr.V. Prakash	AP/Maths						

* Exam Duty

22/10/24

PREPARED BY

22/10/24

VERIFIED BY

APPOROVED BY

Dr.R.AROKIADASS, M.E., Ph.D.
Principal,
St.Anne's College of Engineering & Technology.
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k).
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DEPARTMENT OF SCIENCE AND HUMANITIES

Year/ Sem: I/01 **Batch: 2024-2025**

HALL PLAN (CIA-1)

Dept	Hall.No	From	To	Total
CSE	AB 109	2024CSE01	2024CSE17	17
	AB 205	2024CSE18	2024CSE32	15
	AB 206	2024CSE33	2024CSE47	15
			TOTAL	47
EEE	AB 109	2024EEE01	2024EEE10	10
	AB 206	2024EEE11	2024EEE15	05
			TOTAL	15
ECE	AB 108	2024ECE01	2024ECE15	15
	AB 205	2024ECE16	2024ECE28	13
			TOTAL	28
MECH	AB 108	2024MECH01	2024MECH05	05
	AB 205	2024MECH06	2024MECH14	09
			TOTAL	14
AIML	AB 108	2024AIML01	2024AIML15	15
	AB 109	2024AIML16	2024AIML23	08
	AB 206	2024AIML24	2024AIML38	15
			TOTAL	38

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EXAMINATION CELL

CIRCULAR

2024-2025

CIR. NO: SACET/EXAM/CIR/25 Date: 06.11.2024

It is informed that the commencement of **CIA-II Examinations** is scheduled from **15.11.2024 to 21.11.2024 for II, III, and IV Year students.**

Question paper pattern: Total: **50 Marks:**

Part – A: 05 X 02 = 10 Marks
Part – B: 02 X 13 = 26 Marks
Part – C: 01 X 14 = 14 Marks

Staff members are requested to follow the instructions given below:

1. A Soft Copy of the question paper should be **uploaded in the faculty login** on or before **12.11.2024.**
2. The Invigilators are asked to refer the invigilation schedule and report to the exam cell **15 Minutes** before the commencement of the examinations.
3. Marks should be UPLOADED within two days to the following Link: **http://stannescet.ac.in** and log in to **Faculty/Staff Login.**

06/11/24 6/11/2024 6.11.24

EXAM CELL CO-ORDINATOR **DEAN OF EXCELLENCE** **PRINCIPAL**

Dr.R.AROKIADASS, M.E., Ph
Principal,
St.Anne's College of Engineering & Techn
ANGUCHETTYPALAYAM,
Siruvatkur-(Post), Panruti-(T.
Cuddalore-(Dist), Pin: 607 1

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CONTINUOUS INTERNAL ASSESSMENT - II - TIMETABLE

TIME : 09.30 AM to 11.00 AM **PERIOD : August 2024 – DEC 2024**

DATE	YEAR/ SEM	BRANCH & SUBJECT				
		CSE	AIML	EEE	ECE	MECH
15.11.2024	II/III	MA3354 Discrete Mathematics	CS3351 Digital Principles and Computer Organization	EE3301 Electromagnetic Fields	CS3353 C Programming and Data Structures	ME3393 Manufacturing Processes
	III/V	CCW332 Digital Marketing	-	EE3006 Power Quality	EC3501 Wireless Communication	CME388 Industrial safety
	IV / VII	GE3791 Human Values and Ethics	-	EE3037 Power System Transients	-	ME3791 Mechatronics and IoT
16.11.2024	II/III	CS3352 Foundations of Data Science	CD3291 Data Structures and Algorithms	EC3301 Electron Devices and Circuits	EC3351 Control Systems	CE3391 Fluid Mechanics and Machinery
	III/V	CB3491 Cryptography and Cyber Security	-	EE3591 Power Electronics	CEC366 Image Processing	CME387 Non-traditional Machining Processes
	IV / VII	GE3751 Principles of Management	-	GE3751 Principles of Management		OIM353 Production Planning and Control
18.11.2024	II/III	CS3301 Data Structures	CS3352 Foundations of Data Science	EE3302 Digital Logic Circuits	EC3352 Digital Systems Design	ME3392 Engineering Materials and Metallurgy
	III/V	CS3501 Compiler Design	-	EE3009 Special Electrical Machines	CEC345 Optical Communication & Networks	ME3592 Metrology and Measurements
	IV / VII	AI3021 IT in Agricultural System	-	GE3791 Human Values and Ethics	OHS352 Project Report Writing	OML351 Introduction to Non-Destructive Testing

19.11.2024	II/III	CS3351 Digital Principles and Computer Organization	CS3391 Object Oriented Programming	CS3353 C Programming and Data Structures	MA3355 Random Processes and Linear Algebra	ME3391 Engineering Thermodynamics
	III/V	CS3551 Distributed Computing	-	EE3501 Power System Analysis	EC3552 VLSI and Chip Design	CME380 Automobile Engineering
	IV / VII	OBT356 Lifestyle Diseases	-	OMR351 Mechatronics	GE3751 Principles of Management	GE3792 Industrial Management
20.11.2024	II/III	CS3391 Object Oriented Programming	MA3354 Discrete Mathematics	EE3303 Electrical Machines - I	EC3353 Electronic Devices and Circuits	ME3351 Engineering Mechanics
	III/V	CS3591 Computer Networks	-	EE3033 Hybrid Energy Technology	CEC352 Satellite Communication	ME3591 Design of Machine Elements
	IV / VII	-	-	EE3701 High Voltage Engineering	GE3791 Human Values and Ethics	GE3791 Human Values and Ethics
21.11.2024	II/III	-	-	MA3303 Probability and Complex Functions	EC3354 Signals and Systems	MA3351 Transforms and Partial Differential Equations
	III/V	CCS335 Cloud Computing	-	EE3503 Control Systems	EC3551 Transmission lines and RF Systems	-
	IV / VII	-	-	OCH353 Energy Technology	OMR351 Mechatronics	ME3792 Computer Integrated Manufacturing

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CONTINOUS INTERNAL ASSESSMENT -II
INVIGILATION DUTY SCHEDULE

DATE: 14.11.2024 PERIOD : JULY 2024 - DEC 2024

S.No	Name of The Faculty	15.11.2024	16.11.2024	18.11.2024	19.11.2024	20.11.2024	21.11.2024
		FRIDAY	SATURDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
		FN	FN	FN	FN	FN	FN
1	Mr.Shanmugaelango						
2	Dr.R.Sasikumar		*			*	*
3	Mr.P.Murugan			*	*		
4	Mr.K.Saravanan						
5	Mr.R.Jayakumar		*		*		
6	Mr.M.Sivamanikandan 3						
7	Sr.Josphine Mary	*		*			
8	Mr.T.Elangovan	*		*		*	
9	Dr.Ohm Murugadass	*	*				
9	Mr.S.Bala Basker	*			*		
10	Mrs.D.Uma Maheshwari		*	*			
11	Mr.R.Radha Krishnan	*				*	*
12	Mrs.B.Mary Amala Jenni		*			*	*
13	Mr.V.Venkatesan						
14	Mr.Durai Raj		*			*	*
15	Mr.Arun Kumar.B	*		*			
16	Mrs.Sanathana Priya			*	*		
17	Dr.K.Sriram		*		*	*	
18	Mr.J.Ramesh	*					*
19	Dr.V.Shanmugam			*	*		*
20	Mr. V.Balaji						
21	Mr. A. Sundara Pandiyan						
22	Dr.Yogambari		*	*		*	
23	Mrs.Aarthi	*			*		
24	Mr.S.Prabakaran	*		*			*
25	Mrs.J.Arul Martinal		*		*		
26	Mr.K.Ramesh			*			*
25	Mr.S.Manavalan	*			*	*	
27	Mr.R.Manikavasagan						
28	Mrs.M.Subathiradevi		*			*	
29	Ms .V.Keerthana	*			*		*
30	Ms.Kayalvizhi	*			*		*
31	Ms.T.Gayathiri		*			*	
32	Ms.S.Abinaya				*	*	
33	Mrs K.Devika		*	*			*
34	Ms.Guani A sabi			*		*	*

* Exam Duty

ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY

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ANGUCHETTYPALAYAM, PANRUTI – 607 106.

CONTINUOUS INTERNAL ASSESSMENT - II

HALL PALN 15.11.2024

Branch	Year/Sem	Hall.No	No.of Student's	Reg. Number (From)	Reg. Number (To)
CSE	II/03	MB206	7	422123104001	422123104007
		MB101	10	422123104008	422123104017
		MB102	10	422123104018	422123104027
		MB103	10	422123104028	422123104037
		MB104	10	422123104038	422123104047
		MB105	10	422123104048	422123104057
	III/05	MB206	7	422122104002	422122104009
		MB101	10	422122104010	422122104019
		MB102	10	422122104020	422122104029
		MB103	10	422122104031	422122104044
		MB104	10	422122104045	422122104055
		MB105	10	422122104056	422122104701
	IV/07	MB201	10	422121104001	422121104012
		MB202	10	422121104014	422121104023
		MB203	10	422121104024	422121104036
		MB204	10	422121104037	422121104047
		MB205	10	422121104048	422121104058
		MB206	5	422121104059	422121104304
EEE	II/03	MB105	10	422123105001	422123105011
		MB106	06	422123105013	422123105301
	III/05	MB205	10	422122105001	422122105014

		MB206	15	422122105015	422122105501
EEE	IV/07	MB101	10	422121105001	422121105012
		MB102	10	422121105013	422121105025
		MB103	10	422121105026	422121105035
		MB104	10	422121105036	422121105305
		MB105	6	422121105306	422121105311
ECE	II/03	MB101	10	422123106001	422123106011
		MB102	10	422123106012	422123106021
		MB103	10	422123106022	422123106032
		MB106	07	422123106033	422123106301
	III/05	MB201	10	422122106001	422122106010
		MB202	10	422122106012	422122106022
		MB203	10	422122106023	422122106036
		MB204	10	422122106037	422122106046
		MB205	10	422122106047	422122106056
		MB206	02	422122106058	422122106501
	IV\07	MB201	10	422121106001	422121106014
		MB202	10	422121106015	422121106026
		MB203	10	422121106027	422121106038
		MB206	01	422121106039	-
MECH	II/03	MB106	14	422123114001	422123114015
	III/05	MB204	10	422122114001	422122114010
		MB205	10	422122114011	422122114024
	IV/07	MB104	10	422121114001	422121114012
		MB105	04	422121114013	422121114016
		MB106	07	422121114018	422121114302

AIML	II/03	MB201	10	422123148001	422123148013
		MB202	10	422123148014	422123148024
		MB203	10	422123148025	422123148035
		MB204	10	422123148036	422123148045
		MB204	02	422123148047	422123148048

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EXAMINATION CELL

CIRCULAR

(2024-2025)

CIR. NO: SACET/EXAM/CIR/ Date: 09.12.2024

It is informed to the **1st year students** that the commencement of **CIA-II Examinations** is scheduled from **13.12.2024 to 19.12.2024.**

Exam Timing: **09:30 AM to 11:00 AM**

Question paper pattern: Total: **50 Marks**

Part – A: 05 X 02 = 10 Marks

Part – B: 02 X 13 = 26 Marks / Maths Subject: 02 X 16 = 32

Part – C: 01 X 14 = 14 Marks / Maths Subject: 08 X 01 = 08

Staff members are requested to follow the instructions given below:

1. A Soft and Hard Copy of the question paper should be **submitted to the exam cell** on or before **12.12.2024.**
2. The Invigilators are asked to refer the invigilation schedule and report to the exam cell **15 minutes** before the commencement of the examinations.
3. Marks should be UPLOADED on the same day, before **04.00 PM** to the following Link: **http://stannescet.ac.in**andlog in to **Faculty/Staff Login.**

09/12/24
EXAM CELL CO-ORDINATOR

9.12.24
PRINCIPAL

Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 110

Copy To:

1. The Vice Principal
2. The HOD/CSE
3. The HOD/EEE
4. The HOD/ECE
5. The HOD/MECH
6. The HOD/S&H
7. The File

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CONTINUOUS INTERNAL ASSESSMENT -II
TIME TABLE

Time: 09:30 AM - 11:00 AM

Period : NOV 2024- DEC 2024

DATE	SEM	BRANCH & SUBJECT		
		CSE	EEE/ECE/MECH	CSE (AIML)
13.12.2024 (FRI)	1	GE3152-Heritage of Tamils	GE3152-Heritage of Tamils	GE3152-Heritage of Tamils
14.12.2024 (SAT)	1	HS 3152-Professional English - I	GE 3151-Problem Solving and Python Programming	CY 3151-Engineering Chemistry
16.12.2024 (MON)	1	PH 3151-Engineering Physics	CY 3151-Engineering Chemistry	HS 3152-Professional English - I
17.12.2024 (TUE)	1	CY 3151-Engineering Chemistry	PH 3151-Engineering Physics	MA 3151-Matrices and Calculus
18.12.2024 (WED)	1	GE 3151-Problem Solving and Python Programming	MA 3151-Matrices and Calculus	PH 3151-Engineering Physics
19.12.2024 (THU)	1	MA 3151-Matrices and Calculus	HS 3152-Professional English - I	GE 3151-Problem Solving and Python Programming

09/12/24
PREPARED BY

09/12/2024
VERIFIED BY

DEPARTMENT OF S & H
St. Anne's College of Engineering & Technology
ANGUCHETTIPALAYAM.
Siruvathur Post, Panruti T.K
Cuddalore Dist. 607

9.12.24
APPROVED BY
Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology
ANGUCHETTYPALAYAM.

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CONTINUOUS INTERNAL ASSESSMENT - II

INVIGILATION DUTY SCHEDULE

Date: 10.12.2024

Period : NOV/DEC-2024

S.No	Name Of The Faculty		Date					
		Date	13-12-2024	14-12-2024	16-12-2024	17-12-2024	18-12-2024	19-12-2024
		Day	FRI	SAT	MON	TUE	WED	THU
1	Dr. D. Sampathkumar	AP/Eng	*			*		*
2	Dr. P. Albert Raj	ASP/Eng		*	*		*	
3	Mr. K. RackeshJawaher	AP/Phy	*				*	*
4	Mrs.S.Ramya	AP/Che		*		*		*
5	Dr. G. Abiramasundari	AP/Che	*		*		*	
6	Mr.N.Syed Mubarak.	AP/Maths	*		*	*		
7	Mrs.M.Kavitha	AP/Maths				*	*	*
8	Mr. K. Ramesh	AP/CSE			*			
9	Ms. M. Subatharadevi	AP/CSE		*				
10	Ms. S. Abinaya	AP/CSE		*				
11	Mr.V. Prakash	AP/Maths						

* Exam Duty EXAM

PREPARED BY

09/12/2024

VERIFIED BY

DEPARTMENT OF S & H,
St.Anne's College of Engineering & Technology,
ANGUCHETTIPALAYAM,
Siruvathur Post, Panruti T.k
Cuddalore Dist

9.12.24

APPOROVED BY

Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
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DEPARTMENT OF SCIENCE AND HUMANITIES

Year/ Sem: I/01 **Batch: 2024-2025**

HALL PLAN (CIA-2)

Dept	Hall.No	From	To	Total
CSE	AB 109	422124104001	422124104017	17
	AB 205	422124104018	422124104032	15
	AB 206	422124104033	422124104047	15
			TOTAL	47
EEE	AB 109	422124105001	422124105010	10
	AB 206	422124105011	422124105015	05
			TOTAL	15
ECE	AB 108	42212410601	42212410615	15
	AB 205	42212410616	42212410628	13
			TOTAL	28
MECH	AB 108	422124114001	422124114005	05
	AB 205	422124114006	422124114014	09
			TOTAL	14
AIML	AB 108	422124148001	422124148015	15
	AB 109	422124148016	422124148023	08
	AB 206	422124148024	422124148038	15
			TOTAL	38

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CIA CONDUCTION PROOF

(EVEN SEMESTER)

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EXAMINATION CELL
CIRCULAR

2024-2025

CIR. NO: SACET/EXAM/CIR/01 **Date:22.03.2025**

It is informed that the commencement of **CIA-1Examinations** is scheduled from **02.04.2025 to 08.04.2025 for II and III Year students.**

Question paper pattern: Total: **50 Marks:**

Part – A: 05 X 02 = 10 Marks

Part – B: 02 X 13 = 26 Marks

Part – C: 01 X 14 = 14 Marks

Staff members are requested to follow the instructions given below:

1. A Soft Copy of the question paper should be **uploaded in the faculty login** on or before **28.03.2025.**
2. Hard copy of the question paper should be **submitted to Exam Cell** with **approval from the respective Head of the Department** on or before **28.03.2025.**
3. The Invigilators are asked to refer the invigilation schedule and report to the exam cell **15 Minutes** before the commencement of the examinations.
4. **Alterations** in Examination Duties are not encouraged without **prior permission** from **Principal and concern Head of the Department** and alterations must be entered in the **Alteration Register**.
5. Marks should be UPLOADED within two days to the following

Link: **http://stannescet.ac.in** and log in to **Faculty/Staff Login.**

22/3/25

EXAM CELL CO-ORDINATOR

24/3/25

PRINCIPAL

Dr.R.AROKIADASS, M.E., Ph.D.
Principal
St. Anne's College of Engineering and Technology
Anguchettypalayam, Panruti-(T.k) Cuddalore-(Dist.), Pin: 607 106

Copy To:

1. The HoD/CSE
2. The HoD/EEE
3. The HoD/ECE
4. The HoD/MECH
5. The HoD/S&H
6. The File

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CONTINUOUS INTERNAL ASSESSMENT - I - TIMETABLE

TIME 09.30 to 11.00 AM **PERIOD : FEB 2025 – MAY 2025**

DATE	YEAR/ SEM	BRANCH & SUBJECT				
		CSE	AIML	EEE	ECE	MECH
02.04.2024	II/IV	CS3491 Artificial Intelligence and Machine Learning	AL3451 Machine Learning	GE3451 Environmental Sciences and Sustainability	EC3401 Networks and Security	ME3493 Manufacturing Technology
	III/VI	CCS345 Ethics And AI	-	EE3012 Electrical Drives	CS3491 Artificial Intelligence and Machine Learning	CME384 Power Plant Engineering
03.04.2024	II/IV	CS3492 Database Management Systems	GE3451 Environmental Sciences and Sustainability	EE3402 Linear Integrated Circuits	GE3451 Environmental Sciences and Sustainability	GE3451 Environmental Sciences and Sustainability
	III/VI	CCS336 Cloud Services Management	-	EE3602 Power System Operation and Control	CEC337 DSP Architecture and Programming	CME397 Surface Engineering
4.2024	II/IV	CS3401 Algorithms	AL3452 Operating Systems	EE3401 Transmission and Distribution	EC3491 Communication Systems	ME3492 Hydraulics and Pneumatics
	III/VI	CS3691 Embedded Systems and IoT	-	EE3601 Protection and Switchgear	CCW332 Digital Marketing	CME396 Process Planning and Cost Estimation
05.04.2024	II/IV	CS3452 Theory of Computation	AL3391 Artificial Intelligence	EE3403 Measurements and Instrumentation	EC3451 Linear Integrated Circuits	ME3451 Thermal Engineering
	III/VI	CCS354 Network Security	-	EE3013 SMPS and UPS	CEC331 4G/5G Communication Networks	CME366 Equipment for Pollution Control
07.04.2024	II/IV	CS3451 Introduction to Operating Systems	CS3452 Theory of Computation	EE3405 Electrical Machines - II	EC3492 Digital Signal Processing	ME3491 Theory of Machines
	III/VI	CCS341 Data Warehousing	-	EE3018 Embedded Processors	ET3491 Embedded Systems and IOT Design	ME3691 Heat and Mass Transfer
08.04.2024	II/IV	GE3451 Environmental Sciences and Sustainability	AD3391 Database Design and Management	EE3404 Microprocessor and Microcontroller	EC3452 Electromagnetic Fields	CE3491 Strength of Materials
	III/VI	CCS356 Object Oriented Software Engineering	-	MX3089 Industrial Safety	MX3085 Well Being with Traditional Practices - Yoga, Ayurveda and Siddha	MX3088 State, Nation Building and Politics in India
	III/VI (AN)	MX3086 History of Science and Technology in India	-	-	-	-

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CONTINOUS INTERNAL ASSESSMENT -1

INVIGILATION DUTY SCHEDULE

DATE: 01.04.2025 PERIOD : FEB 2025 - MAY 2025

S.No	Name of The Faculty	02.04.2025 WEDNESDAY FN	03.04.2025 THURSDAY FN	04.04.2025 FRIDAY FN	05.04.2025 SATURDAY FN	07.04.2025 MONDAY FN	08.04.2025 TUESDAY FN
1	Dr.R.Sasikumar			*			*
2	Mr.P.Murugan	*			*		
3	Mr.R.Jayakumar		*			*	
4	Sr.Josphine Mary			*	*		
5	Dr.Ommurugadassan	*				*	
6	Mr.S.Bala Basker		*	*			
7	Mrs.D.Uma Maheshwari				*	*	
8	Mr.R.Radha Krishnan		*	*			
9	Mrs.B.Mary Amala Jenni	*				*	
10	Mr.Durai Raj	*					*
11	Mr.Arun Kumar.B				*	*	
12	Dr.K.Sriram			*		*	
13	Mr.J.Ramesh	*	*				
14	Dr.Yogambari	*				*	
15	Mr.S.Prabakaran		*	*			
16	Mrs.Arul Martinal				*		*
17	Mr.S.Manavalan	*	*				
18	Mr.R.Manikavasagan	*			*		
19	Mrs.M.Subathiradevi			*	*		
20	Ms .V.Keerthana		*				*
21	Ms.S.Abinaya			*		*	
22	Mrs K.Devika		*		*		
23	Ms.Guani A sabi	*				*	
24	Mrs.S.Ramya			*			*
25	Mrs.G.Abirama sundari		*		*		

* Exam Duty

01/4/2025

EXAM CELL CO-ORDINATOR

1.4.25

PRINCIPAL

Dr. R.AROKIADASS, M.E., Ph.D.,
Principal,
St. Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 110.

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CONTINUOUS INTERNAL ASSESSMENT –I

HALL PLAN

Branch	Year/ Sem	Hall.No	No.of Student's	Reg. Number (From)	Reg. Number (To)
CSE	II/04	MB106	15	422123104001	422123104016
		MB105	15	422123104017	422123104032
		MB104	15	422123104033	422123104047
		MB103	10	422123104048	422123104057
	III/06	MB102	15	422122104002	422122104017
		MB206	15	422122104018	422122104035
		MB205	15	422122104036	422122104053
		MB204	12	422122104054	422122104702
EEE	II/04	MB102	14	422123105001	422123105301
	III/06	MB205	10	422122105001	422122105014
		MB204	15	422122105015	422122105501
ECE	II/04	MB106	04	422123106001	422123106004
		MB105	15	422123106006	422123106022
		MB104	15	422123106023	422123106701
	III/06	MB206	17	422122106001	422122106019
		MB205	10	422122106020	422122106033
		MB204	8	422122106034	422122106041
		MB203	15	422122106042	422122106501

MECH	II/04	MB103	13	422123114001	422123114015
	III/06	MB203	20	422122114001	422122114024
AIML	II/04	MB106	15	422123148001	422123148019
		MB105	5	422123148020	422123148024
		MB104	5	422123148025	422123148030
		MB103	12	422123148031	422123148042
		MB102	5	422123148043	422123148048

EXAM CELL CO-ORDINATOR

28/3/25

PRINCIPAL

Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 110.

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EXAMINATION CELL
CIRCULAR

2025-2026

CIR. NO: SACET/EXAM/CIR/02 **Date: 27.03.2025**

It is informed that the commencement of **CIA-1 Examinations** is scheduled from **03.04.2025 to 11.04.2025 for I Year students.**

Question paper pattern: Total: **50 Marks:**

Part – A: 05 X 02 = 10 Marks
Part – B: 02 X 13 = 26 Marks (or) Part – B: 05 X 08 = 40
Part – C: 01 X 14 = 14 Marks
Engineering Graphics subject:
02X20 = 40 Marks and 01X10 =10

Staff members are requested to follow the instructions given below:

1. A Soft Copy of the question paper should be **uploaded in the faculty login** on or before **02.04.2025.**
2. Hard copy of the question paper should be **submitted to Exam Cell** with **approval from the respective Head of the Department** on or before **02.04.2025.**
3. The Invigilators are asked to refer the invigilation schedule and report to the exam cell **15 Minutes** before the commencement of the examinations.
4. **Alterations** in Examination Duties are not encouraged without **prior permission** from **Principal and concern Head of the Department** and alterations must be entered in the **Alteration Register**.
5. Marks should be UPLOADED within two days to the following Link: **http://stannescet.ac.in** and log in to **Faculty/Staff Login.**

27/3/25

EXAM CELL CO-ORDINATOR

27.3.25

PRINCIPAL

Dr.R.AROKIADASS, M.E., Ph.D.
Principal,
St.Anne's College of Engineering & Technology
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k).
Cuddalore-(Dist), Pin: 60

Copy To:

1. The Vice Principal
2. The HoD/CSE
3. The HoD/EEE
4. The HoD/ECE
5. The HoD/MECH
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ANGUCHETTYPALAYAM, PANRUTI – 607 106.

CONTINUOUS INTERNAL ASSESSMENT - I

TIME TABLE

Time: 09:30 AM - 11:00 AM

Period : APR - MAY 2025

DATE	Session	SEM	BRANCH & SUBJECT				
			CSE	EEE	ECE	MECH	AIML
03.04.2025 (THU)	FN	2	GE3252-Tamils and Technology	GE3252-Tamils and Technology	GE3252-Tamils and Technology	GE3252-Tamils and Technology	GE3252-Tamils and Technology
04.04.2025 (FRI)	FN	2	PH3256-Physics for Information Science	HS3251-Professional English - II	HS3251-Professional English - II	BE3251-Basic Electrical and Electronics Engineering	BE3251-Basic Electrical and Electronics Engineering
05.04.2025 (SAT)	FN	2	CS3251-Programming in C	EE3251-Electric Circuit Analysis	EC3251-Circuit Analysis	HS3251-Professional English - II	HS3251-Professional English - II
07.04.2025 (MON)	FN	2	HS3251-Professional English - II	PH3202-Physics for Electrical Engineering	PH3254-Physics for Electronics Engineering	MA3251-Statistics and Numerical Methods	MA3251-Statistics and Numerical Methods
08.04.2025 (TUE)	FN	2	BE3251-Basic Electrical and Electronics Engineering	GE3251-Engineering Graphics	GE3251-Engineering Graphics	PH3251-Materials Science	PH3256-Physics for Information Science
09.04.2025 (WED)	FN	2	MA3251-Statistics and Numerical Methods	BE3255-Basic Civil and Mechanical Engineering	BE3254- Electrical and Instrumentation Engineering	GE3251-Engineering Graphics	GE3251-Engineering Graphics
11.04.2025 (FRI)	FN	2	GE3251-Engineering Graphics	MA3251-Statistics and Numerical Methods	MA3251-Statistics and Numerical Methods		CS3251-Programming in C

V. Rekha 27/3/25
PREPARED BY

K. Bhuvaneswari 27/3/25
VERIFIED BY

R. Arokiadass 27.3.25
APPROVED BY

Dr.R.AROKIADASS, M.E., Ph.D.
Principal,
St.Anne's College of Engineering & Technology
ANGUCHETTYPALAYAM

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ANGUCHETTYPALAYAM, PANRUTI – 607 106.

CONTINUOUS INTERNAL ASSESSMENT - I

INVIGILATION DUTY SCHEDULE

Date: 02.04.2025 **Period : APR/MAY-2025**

S.No	Name of the Faculty		Date						
		Date	03-04-2025	04-04-2025	05-04-2025	07-04-2025	08-04-2025	09-04-2025	11-04-2025
		Day	THU	FRI	SAT	MON	TUE	WED	FRI
1	Dr. D. Sampathkumar	AP/Eng				*			*
2	Dr. P. Albert Raj	ASP/Eng	*			*			
3	Mr. K. RackeshJawaher	AP/Phy					*	*	
4	Mr. P. Kathiravan	AP/Phy		*			*	*	
5	Mr.N.Syed Mubarak	AP/Maths	*						*
6	Mrs.M.Kavitha	AP/Maths	*	*					
7	Ms. K. Kayalvizhi	AP/CSE			*	*			
8	Ms. T. Gayathri	AP/CSE			*				*
9	Mr. Kamalakannan	AP/MECH				*		*	*
10	Mr. T. Elangovan	AP/MECH	*					*	
11	Dr. V. Shanmugam	AP/EEE		*			*		
12	Mrs.T.Arthi	AP/EEE		*	*				
13	Mrs. A.Samadhanapriya	AP/ECE			*		*		

* Exam Duty

2/4/25

Exam Cell Co-ordinator

2/4/25

Principal

Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T k),
Cuddalore-(Dist), Pin: 607 106

ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY

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ANGUCHETTYPALAYAM, PANRUTI – 607 106.

DEPARTMENT OF SCIENCE AND HUMANITIES

Year/ Sem: I/02 **Batch: 2024-2025**

HALL PLAN (CIA-1)

Dept	Hall.No	From	To	Total
CSE	AB 109	422124104001	422124104014	14
	AB 205	422124104016	422124104032	14
	AB 206	422124104033	422124104047	15
			TOTAL	43
EEE	AB 108	422124105001	422124105013	13
	AB 206	422124105014	422124105015	02
			TOTAL	15
ECE	AB 108	422124106001	422124106015	14
	AB 205	422124106016	422124106028	13
			TOTAL	27
MECH	AB 109	422124114001	422124114005	05
	AB 205	422124114006	422124114012	07
	AB 206	422124114013	422124114014	02
			TOTAL	14
AIML	AB 108	422124148001	422124148008	07
	AB 109	422124148009	422124148023	15
	AB 206	422124148024	422124148038	15
			TOTAL	37

11/4/25
Exam In charge

11/4/25
HOD
Head of the Department
Department of Science and Humanities
St. Anne's College of Engineering and Technology

ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY

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EXAMINATION CELL
CIRCULAR

2025-2026

CIR. NO: SACET/EXAM/CIR/05 **Date: 02.05.2025**

It is to inform that the commencement of **CIA- II Examinations** is scheduled from **12.05.2025 to 19.05.2025 for I , II & III Year students.**

Question paper pattern: Total: **50 Marks:**

Part – A: 05 X 02 = 10 Marks

Part – B: 02 X 13 = 26 Marks (or) Part – B: 05 X 08 = 40 Marks

Part – C: 01 X 14 = 14 Marks

Engineering Graphics subject:

02X20 = 40 Marks & 01X10 =10 Marks

Staff members are requested to follow the instructions given below:

1. A Soft Copy of the question paper should be **uploaded in the faculty login** on or before **10.05.2025.**
2. The Invigilators are asked to refer the invigilation schedule and report to the exam cell **15 Minutes** before the commencement of the examinations.
3. **Alterations** in Examination Duties are not encouraged without **prior permission** from **Principal and concern Head of the Department** and alterations must be entered in the **Alteration Register**.
4. Marks should be UPLOADED within two days to the following Link: **http://stannescet.ac.in** and log in to **Faculty/Staff Login.**

2/5/25

EXAM CELL CO-ORDINATOR

2/5/25

PRINCIPAL

Dr.R.AROKIADASS, M.E., Ph.D
Principal,
St.Anne's College of Engineering & Technology
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 110.

Copy To:

1. The HoD/CSE
2. The HoD/EEE
3. The HoD/ECE
4. The HoD/MECH
5. The HoD/S&H
6. The File

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ANGUCHETTYPALAYAM, PANRUTI – 607106

CONTINUOUS INTERNAL ASSESSMENT - II – TIMETABLE

TIME 09.30 to 11.00 AM **PERIOD: FEB 2025 – MAY 2025**

DATE	Session	SEM	BRANCH & SUBJECT				
			CSE	EEE	ECE	MECH	AIML
12.05.2025	FN	2	GE3252-Tamils and Technology	GE3252-Tamils and Technology	GE3252-Tamils and Technology	GE3252-Tamils and Technology	GE3252-Tamils and Technology
13.05.2025 (TUE)	FN	2	PH3256-Physics for Information Science	HS3251-Professional English - II	HS3251-Professional English - II	BE3251-Basic Electrical and Electronics Engineering	BE3251-Basic Electrical and Electronics Engineering
14.05.2025 (WED)	FN	2	CS3251-Programming in C	PH3202-Physics for Electrical Engineering	PH3254-Physics for Electronics Engineering	HS3251-Professional English - II	HS3251-Professional English - II
15.05.2025 (THU)	FN	2	HS3251-Professional English - II	BE3255-Basic Civil and Mechanical Engineering	BE3254- Electrical and Instrumentation Engineering	MA3251-Statistics and Numerical Methods	MA3251-Statistics and Numerical Methods
16.05.2025 (FRI)	FN	2	BE3251-Basic Electrical and Electronics Engineering	MA3251-Statistics and Numerical Methods	MA3251-Statistics and Numerical Methods	GE3251-Engineering Graphics	GE3251-Engineering Graphics
17.05.2025 (SAT)	FN	2	MA3251-Statistics and Numerical Methods	GE3251-Engineering Graphics	GE3251-Engineering Graphics	PH3251-Materials Science	PH3256-Physics for Information Science
19.05.2025 (MON)	FN	2	GE3251-Engineering Graphics	EE3251-Electric Circuit Analysis	EC3251-Circuit Analysis	NIL	CS3251-Programming in C

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CONTINOUS INTERNAL ASSESSMENT -2

REVISED INVIGILATION DUTY SCHEDULE

DATE: 12.05.2025 **PERIOD : FEB 2025 - MAY 2025**

S.No	Name of The Faculty	12.05.2025 MONDAY FN	13.05.2025 TUESDAY FN	14.05.2025 WEDNESDAY FN	15.05.2025 THURSDAY FN	16.05.2025 FRIDAY FN	17.05.2025 SATURDAY FN	19.05.2025 Monday FN
1	Dr.R.Sasikumar				*		*	
2	Mr.P.Murugan	*			*			
3	Mr.R.Jayakumar		*		*			
4	Sr.Josphine Mary	*				*		
5	Dr.Ommurugadassan		*	*				
6	Mr. T. Elangovan			*			*	
7	Mr. Kamalakannan				*		*	
8	Mr.S.Bala Basker				*		*	
9	Mrs.D.Uma Maheshwari	*			*			
10	Mr.R.Radha Krishnan				*	*		
11	Mrs.B.Mary Amala Jenni		*	*				
12	Mr.Arun Kumar.B		*			*		
13	Mr.S.Durai Raj	*		*				
14	Mrs. A.Samadhanapriya						*	*
15	Dr.K.Sriram	*				*		
16	Mr.J.Ramesh			*	*			
17	Dr.Yogambari	*		*				
18	Mrs.T.Arthi		*	*				
19	Mrs.Arul Martinal	*			*			
20	Dr.S.Shanmugam					*	*	
21	Mr.S.Manavalan ---							
22	Mr.R.Manikavasagan	*	*					
23	Mrs.M.Subathiradevi	*		*				
24	Ms .V.Keerthana			*	*		*	
25	Ms.S.Abinaya		*			*		
26	Mrs K.Devika				*	*		
27	Ms. T. Gayathri		*				*	
28	Ms. K. Kayalvizhi		*	*				
37	Dr. D. Sampathkumar	*	*					
38	Dr. P. Albert Raj			*				*
39	Mr. K. RackeshJawaher	*	*					
40	Mr. P. Kathiravan		*			*		
41	Mr.N.Syed Mubarak				*	*		
42	Mrs.M.Kavitha			*		*		
43	Mrs.S.Ramya	*				*		
44	Mrs.G.Abirama sundari					*		*

* Exam Duty

EXAM CELL CO-ORDINATOR

PRINCIPAL

Dr.RADHAKRISHNADASS, M.E., Ph.D.,
PRINCIPAL,
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),

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CONTINUOUS INTERNAL ASSESSMENT –II

HALL PLAN

Branch	Year/ Sem	Hall.No	No.of Student's	Reg. Number (From)	Reg. Number (To)
CSE	II/04	MB106	15	422123104001	422123104016
		MB105	15	422123104017	422123104032
		MB104	15	422123104033	422123104047
		MB103	10	422123104048	422123104057
	III/06	MB102	15	422122104002	422122104017
		MB206	15	422122104018	422122104035
		MB205	15	422122104036	422122104053
		MB204	12	422122104054	422122104702
EEE	II/04	MB102	14	422123105001	422123105301
	III/06	MB205	10	422122105001	422122105014
		MB204	15	422122105015	422122105501
ECE	II/04	MB106	04	422123106001	422123106004
		MB105	15	422123106006	422123106022
		MB104	15	422123106023	422123106701
	III/06	MB206	17	422122106001	422122106019
		MB205	10	422122106020	422122106033
		MB204	8	422122106034	422122106041
		MB203	15	422122106042	422122106501

MECH	II/04	MB103	13	422123114001	422123114015
	III/06	MB203	20	422122114001	422122114024
AIML	II/04	MB106	15	422123148001	422123148019
		MB105	5	422123148020	422123148024
		MB104	5	422123148025	422123148030
		MB103	12	422123148031	422123148042
		MB102	5	422123148043	422123148048

EXAM CELL CO-ORDINATOR

PRINCIPAL

8.5.25

Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
Cuddalore-(Dist), Pin: 607 110.

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DEPARTMENT OF SCIENCE AND HUMANITIES

Year/ Sem: I/02 **Batch: 2024-2025**

HALL PLAN (CIA-2)

Dept	Hall.No	From	To	Total
CSE	MB 109	422124104001	422124104016	15
	MB *201*	422124104017	422124104034	15
	MB *202*	422124104035	422124104047	13
			TOTAL	43
EEE	MB *202*	422124105001	422124105015	15
			TOTAL	15
ECE	MB 109	422124106001	422124106016	15
	MB *201*	422124106017	422124106028	12
			TOTAL	27
MECH	MB *202*	422124114001	422124114014	14
			TOTAL	14
AIML	MB 109	422124148001	422124148020	18
	MB *201*	422124148021	422124148035	15
	MB *202*	422124148036	422124148038	03
			TOTAL	36

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
CONTINUOUS INTERNAL ASSESSMENT – I

SUBJECT CODE / NAME: CCS341 / DATA WAREHOUSING

Year: III **Semester: VI** **Period:FEB 2025-MAY 2025**

Date:07.04.2025 **Time:9.30 AM to 11.00 AM** **Max.:50** Marks

Course Outcomes:

CO No	Course Outcome	Knowledge Level
CO1	Design data warehouse architecture for various problems	K1
CO2	Apply the OLAP technology	K1
CO3	Analysis the Partitioning strategy	K2
CO4	Criticallyanalyzethedifferentiationofvariousschemaforgivenproblem	K2
CO5	Frame roles of process manager & system manager	K2

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	Enlist the type of data warehouse architecture?	CO1	K1
2	List the four characteristics of Data Warehouse?	CO1	K1
3	Discuss about ETL?	CO1	K1
4	Identify OLAP and OLTP?	CO2	K2
5	What is transform?	CO2	K1

Part – B (2*13=26)

6	**a)** Illustrate the various data warehouse components. **(OR)** **b)** Explain the Morden data warehouse	CO1 CO1	K2 K2
7	**a)** discuss the various type of OLAP techniques **(OR)** **b)** Explain about data ware house design with approaches.	CO2 CO2	K2 K3

Part – C (1*14=14)

8	**a)** explain the data warehouse architecture and explain the types its significance **(OR)** **b)** explain about various OLAP operation in detail.	CO1 CO2	K2 K3

6.4.25
PREPARED BY

for M. Rabathy 6/4/25
VERIFIED BY

6/4/25
APPROVED BY
Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.K)

REG. NO.													

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CONTINUOUS INTERNAL ASSESSMENT – II

SUBJECT CODE / NAME: CCS341 / DATA WAREHOUSING

Year: III **Semester: VI** **Period: FEB 2025-MAY 2025**

Date: 16.05.2025 **Time: 9.30 AM to 11.00 AM** **Max.:50** Marks

Course Outcomes:

CO No	Course Outcome	Knowledge Level
CO1	Design data warehouse architecture for various problems	K1
CO2	Apply the OLAP technology	K1
CO3	Analysis the Partitioning strategy	K2
CO4	Criticallyanalyzethedifferentiationofvariousschemaforgivenproblem	K2
CO5	Frame roles of process manager & system manager	K2

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	What are the types of partition in data warehouse?	CO3	K1
2	Define dimensions.	CO4	K1
3	Define Fact Table.	CO4	K1
4	What is the role of data warehouse manager	CO5	K2
5	What is backup and recovery in data warehouse?	CO5	K1

Part – B (2*13=26)

6	a) Discuss the role of meta data in data warehousing. **(OR)** b) Discuss about multidimensional database, data mart and data cube? Explain Schemasfor multi-dimensional database.	CO3 CO4	K2 K2
7	a) Discuss the various type of OLAP techniques. **(OR)** b) Describe in detail about working of system scheduling manager.	CO5 CO5	K2 K3

Part – C (1*14=14)

8	a) Construct a star schema for hospital management system. **(OR)** b) Summarize the role of load manager and warehouse manager.	CO4 CO5	K2 K3

15.5.25
PREPARED BY

15/5/25
VERIFIED BY

15/5/25
Dr.R.AROKIADASS, M.E., Ph.D.,
Principal
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Sirupathur (Post), Panruti (T.k),
APPROVED BY

REG. NO.												

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
CONTINUOUS INTERNAL ASSESSMENT – II

SUBJECT CODE / NAME: CS3691/Embedded Systems & IoT

Year: III **Semester: VI** **Period: 2024-2025**

Date: 14.05.2025 **Time: 09.30 AM to11.00AM** **Max.:50** Marks

Course Outcomes:

CO No	Course Outcome	Knowledge Level
CO1	Explain the architecture of embedded processors.	K2
CO2	Write embedded C programs.	K3
CO3	Design simple embedded applications.	K4
CO4	Compare the communication models in IOT.	K2
CO5	Design IoT applications using Arduino/Raspberry Pi /open platform.	K3,K6

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	In what way Raspberry pi is better than arduino.	CO3	K2
2	Point out the challenges faced by Internet of Things.	CO3	K1
3	How does GPS Function?	CO4	K2
4	What is IoT Communication APIs?	CO4	K2
5	Give some examples for IOT in Healthcare	CO5	K3

Part – B (2*13=26)

6	a) Briefly explain the Technical Building blocks of IoT **(OR)** b) Explain the Sensors and sensor Node and interfacing using any Embedded target boards RaspberryPi with Python code	CO3 CO3	K2 K3
7	a) Explain IOT communication Protocols with neat diagram **(OR)** b) With Python code explain how signals are transmitted using GPIO in Raspberry pi.	CO4 CO4	K2 K2

Part – C (1*14=14)

8	a) With program explain the Development of Smart Agriculture using IoT. **(OR)** b) Write a program and explain the Development of Home Automation using IoT.	CO5 CO5	K6 K6

13/5/25
PREPARED BY

13/5/25
VERIFIED BY

13/5/25
APPROVED BY

Dr.R.ARUNADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology,
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Siruvathur (Post), Panruti (T.k),

REG.												

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ANGUCHETTYPALAYAM, PANRUTI – 607 106.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
CONTINUOUS INTERNAL ASSESSMENT – I

SUBJECT CODE / NAME: EE3401 / TRANSMISSION AND DISTRIBUTION

Year: III **Semester: IV** **Period: APRIL25-MAY25**

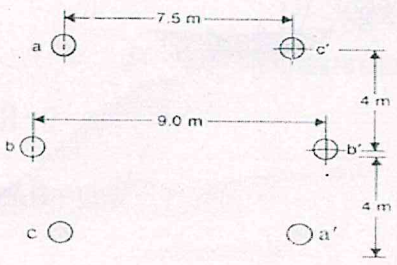
Date: 04 / 04 / 2024 **Time: 09.30 AM to 11.00 AM** **Max.: 50** Marks

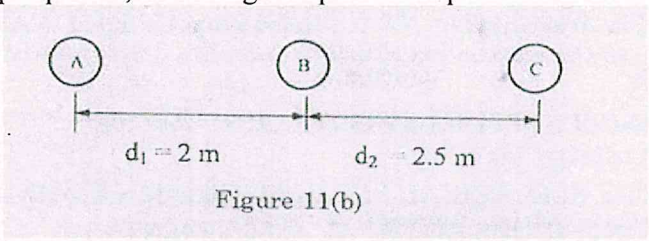
CO No.	Course Outcome	Knowledge Level
CO1	Understand the structure of power system, computation of transmission line parameters for different configurations	K2
CO2	Model the transmission lines to determine the line performance and to understand the impact of Ferranti effect and corona on line performance.	K6
CO3	Do Mechanical design of transmission lines, grounding and to understand about the insulators in transmission system	K4
CO4	Design the underground cables and understand the performance analysis of underground cable.	K4
CO5	Understand the modelling, performance analysis and modern trends in distribution system	K2

Part – A (5*2=10)

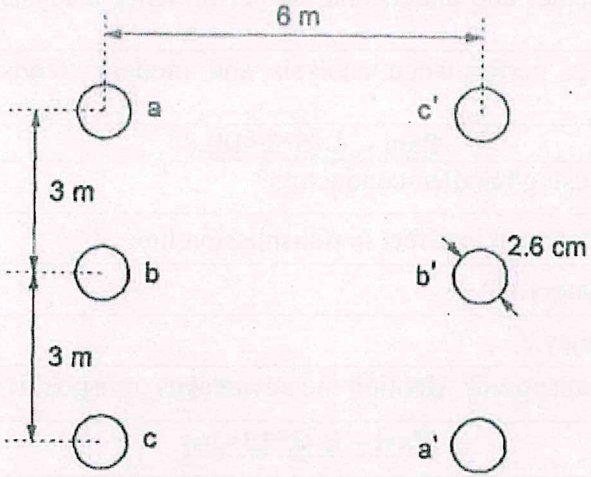
1	What are the advantage of using bundled conductors?	CO1	K1
2	List out the parameters affecting skin effect in transmission line	CO1	K1
3	What are the types of insulators?	CO2	K1
4	Define transmission efficiency.?	CO2	K1
5	Why transmission line is transposed? Mention the advantages transposition of conductors?	CO1	K1

Part – B (2*13=26)

06	**a)** Determine the inductance per km of a transposed double circuit 3-phase line shown in Figure 11(a)below. Each circuit of the line remains on its own side. The diameter of the conductor is 2.532cm.  **(OR)**	CO1	K3

	b) A 3-phase , 50Hz, 66 KV Overhead line conductors are placed in a horizontal plane as shown in figure in 11(b) CONDUCTOR DIAMETER is 1.25cm.if the line length is 100km, calculate : 1) capacitance per phase 2)charging current per phase , assuming complete transposition of the line  Figure 11(b)	**CO1**	**K3**
07	**a)** Explain the formation corona in transmission line. **(OR)** **b)** A 3 ϕ 16 Km long short transmission line having resistance 0.125Ω/Km and inductance of 1.39mH/Km is delivering 93.33MW at 0.8 lag. The receiving end voltage is 69KV. Determine sending end voltage, sending end current, real power, reactive power, voltage regulation and transmission efficiency	**CO2** **CO2**	**K3** **K3**

Part – C (1*14=14)

08	**a)**The spacing of a double circuit 3-phase overhead line is respresented in the figure shown below. The phase sequenceis ABC and the line is completely transposed. The conductor radius in 1.3cm .find the inductance per phase per kilometer  	**CO1**	**K3**

PREPARED BY **VERIFIED BY** **APPROVED BY**

Dr.R.AROKIADASS, M.E., Ph.D.,
Principal,
St.Anne's College of Engineering & Technology,
ANGUCHETTYPALAYAM,
Siruvathur-(Post), Panruti-(T.k),
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CONTINUOUS INTERNAL ASSESSMENT – I

SUBJECT CODE / NAME: EE3037/ POWER SYSTEM TRANSIENTS

Year: IV **Semester: VII** **Period: 2024-2025**

Date: 26-09-2024 **Time: 02.45 PM to 04.15 PM** **Max.:50** Marks

Course Outcomes:

CO No	Course Outcomes	Knowledge Level
CO1	Explain the principles of transients and its concepts.	K2
CO2	Know the different types of switching transients and the way to draw the necessary equivalent circuit.	K2
CO3	Explain the concepts behind lighting and the way to protect the same.	K2
CO4	Compute the transient behavior in transmission line.	K2
CO5	Explain the behavior of the Circuit during switching and to learn the simulation tool.	K4

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	What is called transient in power system?	CO1	K2
2	Draw the double frequency transient's circuits with an example.	CO1	K2
3	Draw a simple circuit which can produce transients.	CO1	K2
4	What is current chopping?	CO2	K2
5	Define current suppression.	CO2	K2

Part – B (2*13=26)

6	**a)** What are the various types of power system transients? With neat diagrams, describe any two types of power system transient in detail.	CO1	K2
	(OR)		
	b) Briefly explain the importance of study of transients in planning.	CO1	K2
7	**a)** Draw an equivalent circuit for the resistance switching and explain the equivalent circuit for interrupting resistor current.	CO2	K2
	(OR)		
	b) (i) Distinguish between normal and abnormal switching transients in load switching.**(7)** (ii) Define ferro resonance condition.**(6)**	CO2	K2

Part – C (1*14=14)

8	**a)** Explain with neat diagram, RL circuit with an drive.	CO1	K2
	(OR)		
	b) What is capacitance switching? Explain in briefly the effect of re-strike and multiple re-strike. Give an illustration for multiple re-strike transients.	CO2	K2

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CONTINUOUS INTERNAL ASSESSMENT – I

SUBJECT CODE / NAME: CEC352/SATELLITE COMMUNICATION

Year: III **Semester: V** **Period: 2024-2025**

Date: 16.10.2024 **Time: 02.45 PM to 04.15 PM** **Max.: 50** Marks

Course Outcomes:

CO No	Course Outcome	Knowledge Level
CO1	Identify the Satellite Orbits	K3
CO2	Analyze the Satellite Subsystems	K4
CO3	Evaluate the satellite Link Power Budget	K5
CO4	Identify Access Technology for Satellite	K3
CO5	Design Various Satellite Applications	K2

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	State Kepler's third law.	CO1	K1
2	Define Apogee and Perigee	CO1	K1
3	How the satellite position is affected? List a few factors?	CO1	K2
4	Draw the block diagram of antenna subsystem.	CO2	K2
5	What is meant by transponder?	CO2	K1

Part – B (2*13=26)

6	a) Derive the complete expression for Look Angles, along with intermediate angle in satellite communication. **(OR)** (b) i) Explain and illustrate the limits of visibility in satellite orbits. **(6)** ii) Write a brief notes about satellite launch vehicles. **(7)**	CO1 CO1	K3 K2
7	a) Examine how the attitude and orbit control system (AOCS) is achieved through spin stabilization system? Give necessary diagrams **(OR)** b) What are the three main systems for tracking satellites? How can tracking systems be affected? What are the main functions of TTC subsystem? Explain.	CO2 CO2	K2 K2

Part – C (1*14=14)

8	a) A ground station lies at latitude = 39.2906 degrees N and longitude = 280.2629 degrees E. A Geostationary satellite at radius r = 42164 km has a longitude of 280.2629 degrees E. Calculate the range and look angles (azimuth and elevation angles) to the satellite? **(OR)** b) Explain in detail about orbital elements and orbital perturbations with suitable example.	CO1 CO1	K3 K2

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CONTINUOUS INTERNAL ASSESSMENT – I

SUBJECT CODE / NAME: GE3791/HUMAN VALUES AND ETHICS

Year: IV **Semester: VII** **Period: 2024-2025**

Date: 28.09.2024 **Time: 02.45 PM to 4.15 PM** **Max.:50** Marks

Course Outcomes:

CO No	Course Outcome	Knowledge Level
CO1	Identify the importance of democratic, secular and scientific values in harmonious functioning of social life	K2
CO2	Practice democratic and scientific values in both their personal and professional life.	K3
CO3	Find rational solutions to social problems.	K4
CO4	Behave in an ethical manner in society	K2
CO5	Practice critical thinking and the pursuit of truth	K3

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	**What** are democratic Values?	CO1	K2
2	**Define** justice.	CO1	K1
3	**Brief** the human Values in Ethics.	CO1	K2
4	**List** the challenges of secular values.	CO2	K2
5	**Why** encouraging non-discriminatory practices is important?	CO2	K3

Part – B (2*13=26)

6	a) **Explain** in detail about democratic values. **(OR)** b) (i) **How** can citizens effectively participate in shaping their government? **(7)** (ii) **What** role does freedom of expression play in a healthy democracy? (6)	CO1 CO1	K3 K2
7	a) India is a Secular country. **Justify** how secularism is understood and applied in India. **(OR)** b) **Explain** in detail about disassociation of state from religion.	CO2 CO2	K2 K2

Part – C (1*14=14)

8	a) **Explain** about Indian Freedom movement. **(OR)** b) **Elaborate** the methods to avoid discrimination in workplace.	CO1 CO1	K3 K2

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CONTINUOUS INTERNAL ASSESSMENT – I

SUBJECT CODE / NAME: CEC331 / 4G/5G COMMUNICATION NETWORKS

Year: III **Semester: VI** **Period: 2024-2025**

Date: 15.05.2025 **Time: 09.30 AM to 11.00 AM** **Max.: 50** Marks

Course Outcomes:

CO No	Course Outcome	Knowledge Level
CO1	To understand the evolution of wireless networks	K2
CO2	To learn the concepts of 5G networks	K2
CO3	To comprehend the 5G architecture and protocols	K3
CO4	To understand the dynamic spectrum management	K2
CO5	To learn the security aspects in 5G networks	K2

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	List the features of 5G.	CO1	K1
2	Define Radio Access Network (RAN)	CO1	K1
3	Define Policy and Charging Rules Function (PCRF)	CO1	K1
4	What are the drivers for 5G?	CO2	K2
5	What is virtualized evolved packet core?	CO2	K1

Part – B (2*13=26)

6	a) Explain the Evolution of Radio access networks/ What is RAN? And its functions (13) **(OR)** (b) Discuss the Need for 5G and Discuss 4G versus 5G. (13)	CO1 CO1	K2 K2
7	a) Explain new Radio and Cloud Technologies. (13) **(OR)** b) What is NVF? Explain its need and architecture (13)	CO2 CO2	K2 K2

Part – C (1*14=14)

8	a) Explain various Networks evolution: 2G, 3G, and 4G. (14) **(OR)** b) Explain Next Generation Core (NG-Core) (14)	CO1 CO1	K2 K2

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DEPARTMENT OF MECHANICAL ENGINEERING

CONTINUOUS INTERNAL ASSESSMENT – II

SUBJECT CODE / NAME: ME3391 / ENGINEERIG THRMODYNAMICS

Year: II **Semester: III** **Period: 2024-2025**

Date: 19 /11 / 2024 **Time: 09.30 AM to 11.00 AM** **Max.: 50** Marks

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

COURSE OUTCOMES:

- Impart knowledge on the basics and application of zeroth and first law of thermodynamics.
- Impart knowledge on the second law of thermodynamics in analyzing the performance of thermal devices.
- Impart knowledge on availability and applications of second law of thermodynamics
- Teach the various properties of steam through steam tables and Mollier chart.
- Impart knowledge on the macroscopic properties of ideal and real gases.

PART - A (5 X 2 = 10 Marks)

1	What is available energy?	CO3	K2
2	Define the second law efficiency for a work producing device.	CO3	K2
3	Distinguish between ideal and real gas	CO4	K3
4	Define Mole and Mass fraction	CO4	K2
5	Define Dalton's and Amagat's Law.	CO5	K3

PART - B (2X13=26 Marks)

6	**a)** A reversible heat engine operates between two reservoirs at temperatures 700°C and 50°C. The engine drives a reversible refrigerator which operates between reservoirs at temperatures of 50°C and – 25°C. The heat transfer to the engine is 2500 kJ and the network output of the combined engine refrigerator plant is 400 kJ. (i) Determine the heat transfer to the refrigerant and the net heat transfer to the reservoir at 50°C; if efficiency of the 45% actual heat engine cycle.	CO3	K4
	(OR)		
	b) 50 kg of water at 313 K and enough ice at -5^{0}C is mixed adiabatically with water such that at the end of the process all the ice melts and water at 0^{0}Cis obtained. Find the mass of ice required and the entropy change of water and ice. Given Cp of water = 4.2 kJ/kg.K, Cp of ice = 2.1 kJ/kg.K and latent heat of ice = 335 kJ/kg.	CO3	K2

7	**a)** 3Kg of steam at 18 bar occupy a volume of 0.2550m^3. During a constant volume process. The heat rejected is 1320kJ. Determine final internal energy and find initial dryness and work done.	CO4	K4
	(OR)		
	b) A rigid tank of 0.03m ^{3} capacity contains wet vapour at 80 KPa. If the wet vapour mass is 12 kg. Calculate the heat added and the quality of the mixture when the pressure inside the tank reaches 7MPa.	CO4	K4

PART - C (1X14=14 Marks)

8	**a)** A mixture of ideal gases consists of 3 kg of nitrogen and 5 kg of carbon dioxide at a pressure of 300 kPa and temperature of 20°C, Find The mole fraction of each component The equivalent molecular weight of the mixture The equivalent gas constant of the mixture The partial pressure and partial volume	CO5	K4
	(OR)		
	b) Derive the Maxwell relation and explain their importance in thermodynamics.	CO5	K1

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (AIML)
CONTINUOUS INTERNAL ASSESSMENT – I
SUBJECT CODE / NAME: CS3351/Digital Principles and Computer Organization

Year: II **Semester: III** **Period: 2024-2025**

Date: 26.09.2024 **Time: 02.45 PM to 04.15 PM** **Max.: 50** Marks

Course Outcomes:

CO No	Course Outcome	Knowledge Level
CO1	To analyze and design combinational circuits	K3
CO2	To analyze and design sequential circuits	K4

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	Write down the sum and carry expressions for half adder?	CO1	K1
2	List the four possible elementary operations simple binary addition consist of.	CO1	K2
3	What is a multiplexer?	CO1	K1
4	Give the excitation table for JK Flip Flop?	CO2	K2
5	Difference between Latches and Flip Flop?	CO2	K1

Part – B (2*13=26)

6	**a)** Present the graphic symbol, algebraic expression and truth table for the following digital logic gates: AND, OR, Inverter, NAND, NOR, Exclusive OR and Exclusive NOR? **(13)** **(OR)** (b) (i) How will you design full adders using two half adders? **(7)** (ii) Simplify the function using multiplexer f=£(0,1,3,4,8,9,15) **(6)**	CO1 CO1	K2 K2
7	**a)** Describe SR Flip flop, JK Flip Flop and D Flip flop with the help of block diagram, characteristic table and excitation table. **(13)** **(OR)** **b)** Give the analysis and design of clocked sequential circuits? **(13)**	CO2 CO2	K3 K4

Part – C (1*14=14)

8	**a)** Using K-Map, find the sum of products and products of sums for the given function $F=\sum_m(0,2,6,7,8,10,12,14,15)$ **(14)** **(OR)** **b)** Explain binary to octal decoder and octal to binary encoder with the help of circuit diagrams? **(14)**	CO1 CO1	K3 K3

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (AIML)
CONTINUOUS INTERNAL ASSESSMENT – II
SUBJECT CODE / NAME: CS3351/Digital Principles and Computer Organization

Year: II **Semester: III** **Period: 2024-2025**

Date: 15.11.2024 **Time: 09.30 PM to 11.00 PM** **Max.: 50 Marks**

Course Outcomes:

CO No	Course Outcome	Knowledge Level
CO3	State the fundamentals of computer systems and analyze the execution of an instruction	K2
CO4	Analyze different types of control design and identify hazards	K4

BLOOM'S TAXONOMY: K-Level [K1-Remember, K2-Understand, K3-Apply, K4- Analyze, K5-Evaluate, K6-Create]

Part – A (5*2=10)

Qn. No	Questions	Course Outcome	Blooms Taxonomy
1	Draw the stock diagram of Von Neumann Architecture?	CO3	K1
2	Outline Instruction cycle with diagram?	CO3	K2
3	What is the difference between register addressing mode and register indirect addressing mode?	CO3	K2
4	Differentiate: Hardwired Control and Micro-programmed Control.	CO4	K2
5	What is Program Counter?	CO4	K1

Part – B (2*13=26)

6	a) Explain in detail about functional units in digital computer **(13)** **(OR)** (b) Outline Von Neumann Architecture with a diagram. **(13)**	CO1 CO1	K2 K2
7	**a)** Depict how instruction is being fetched and executed through the data path in the processor? **(13)** **(OR)** **b)** What are pipeline hazards? Outline the types of pipeline hazards. **(13)**	CO2 CO2	K2 K4

Part – C (1*14=14)

8	**a)** What is an addressing mode? Outline the types of addressing mode with an example. **(14)** **(OR)** **b)** Explain in detail about Instruction Set Architecture (ISA) **(14)**	CO1 CO1	K2 K2

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