



**CRITERIA NO : 1 CURRICULAR ASPECTS**  
**METRIC NO : 1.1.2 THE INSTITUTION ADHERES TO THE ACADEMIC CALENDAR**  
**INCLUDING FOR THE CONDUCT OF CIE**

**INDEX SHEET**

<b>Exhibit No:</b>	<b>Document Name</b>	<b>Page No.</b>
<b>1.1.2 - A</b>	<b>Anna University Academic Schedule</b>	<b>1</b>
<b>1.1.2 - B</b>	<b>College Academic Calendar</b>	<b>5</b>
<b>1.1.2 - C</b>	<b>Anna University notification CIA Schedule</b>	<b>8</b>
<b>1.1.2 - D</b>	<b>CIA Process</b>	<b>12</b>
<b>1.1.2 - E</b>	<b>AU Extract for conduct of CIA and Awarding Internal Marks</b>	<b>29</b>

**EXHIBIT NO: 1.1.2-A**

**Anna University Academic Schedule  
2019-2020 - ODD SEMESTER**

**ANNA UNIVERSITY, CHENNAI**  
**ACADEMIC SCHEDULE**  
for the

**July 2019 – December 2019 ODD SEMESTER ACADEMIC SESSION OF THE**  
**ACADEMIC YEAR 2019 – 2020**  
UG & PG (Full-Time) Degree Programmes offered at Affiliated Engineering Colleges

Sl. 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	01.07.2019	19.10.2019**	21.10.2019	06.11.2019
2.	B.E. / B. Tech.(Part-Time)	III, V, VII				
3.	B. Arch.(Full-Time)	III, V, VII, IX				
4.	M.E. / M. Tech./ M. Arch. (FT)	III				
5.	M.C.A. (Full-Time)	III, V				
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, VII				

**RE-OPENING DAY FOR THE NEXT SEMESTER: 16.12.2019 (Monday)**

**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 / co-curricular activities of the department / college may be compensated by conducting classes on Saturdays.

**\*\* In order to ensure minimum no. of working days, the following 3 Saturdays are declared as working days.**

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
1.	03.08.2019	Monday
2.	07.09.2019	Tuesday

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
3.	19.10.2019	Wednesday

*[Signature]*  
**DIRECTOR**  
**ACADEMIC COURSES**

**ANNA UNIVERSITY, CHENNAI**  
**ACADEMIC SCHEDULE**

for the

**August 2019 – December 2019 ODD SEMESTER ACADEMIC SESSION OF THE**  
**ACADEMIC YEAR 2019 – 2020**  
**I SEMESTER**

UG (FT) Degree Programmes offered at Affiliated Engineering Colleges

Sl. 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. (FT)	I	05.08.2019	14.08.2019	20.11.2019**	22.11.2019	10.12.2019

RE-OPENING DAY FOR THE NEXT SEMESTER: 06.01.2020 (Monday)

**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 / co-curricular activities of the department / college may be compensated by conducting classes on Saturdays.

\*\* In order to ensure minimum no. of working days, the following Saturdays are declared as working days.

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
1.	10.08.2019	Monday
2.	31.08.2019	Thursday
3.	07.09.2019	Friday
4.	14.09.2019	Monday
5.	21.09.2019	Tuesday
6.	28.09.2019	Wednesday

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
7.	05.10.2019	Monday
8.	12.10.2019	Tuesday
9.	19.10.2019	Monday
10.	26.10.2019	Tuesday
11.	02.11.2019	Wednesday
12.	09.11.2019	Thursday
13.	16.11.2019	Friday

  
**DIRECTOR**  
**ACADEMIC COURSES**

**ANNA UNIVERSITY, CHENNAI**  
**ACADEMIC SCHEDULE**  
**for the**  
**September 2019 – December 2019 ODD SEMESTER ACADEMIC SESSION OF THE**  
**ACADEMIC YEAR 2019 – 2020**  
**I SEMESTER**

PG (FT) Degree Programmes offered at Affiliated Engineering Colleges

Sl. No	Programme	Semester	Commencement of Classes	Last working day	Commencement of End Semester Examinations
1.	M.B.A./ M.C.A (FT)	I	12.09.2019	14.12.2019**	16.12.2019
2.	M.E. / M. Tech. / M. Arch.(FT)	I			

**RE-OPENING DAY FOR THE NEXT SEMESTER: 29.01.2020 (Wednesday)**

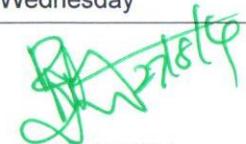
**NOTE:**

1. Theory and Practical Examination schedules will be published in due course. (Practical Examinations will be conducted after 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.

**\*\* In order to ensure minimum no. of working days, the following 11 Saturdays are declared as working days.**

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
1.	14.09.2019	Wednesday
2.	21.09.2019	Monday
3.	28.09.2019	Tuesday
4.	12.10.2019	Monday
5.	26.10.2019	Tuesday
6.	02.11.2019	Wednesday

Sl. No.	Working Days (Saturdays)	Time Table of the Week Day to be Followed
7.	16.11.2019	Thursday
8.	23.11.2019	Friday
9.	30.11.2019	Monday
10.	07.12.2019	Tuesday
11.	14.12.2019	Wednesday

  
**DIRECTOR**  
**ACADEMIC COURSES**

**EXHIBIT NO: 1.1.2-B**

**College Academic Calendar  
2019-2020 – ODD SEMESTER**



# AKSHAYA COLLEGE OF ENGINEERING AND TECHNOLOGY

## ACADEMIC CALENDAR FOR UG COURSES (II, III&IV YEAR)

Academic Year: 2019 - 2020 (ODD Semester)

Day	June	July	August	September	October
Monday		1			
Tuesday		2			1
Wednesday		3			2 Gandhi Jayanthi
Thursday		4	1 CIA Test I		3
Friday		5	2 CIA Test I		4
Saturday		6 Holiday	3 CIA Test I		5
Sunday		7	4	1	6
Monday		8	5	2 Vinayagar Chathurthi	7 Ayutha Pooja
Tuesday		9	6	3 CIA Test II	8 VijayaDasami
Wednesday		10	7	4 CIA Test II	9 CIA Test III
Thursday		11	8	5 CIA Test II	10 CIA Test III
Friday		12	9 CCM II	6 CIA Test II	11 CIA Test III
Saturday		13	10 Holiday	7 CIA Test II	12 CIA Test III
Sunday		14	11	8	13
Monday		15	12 Bakrid	9 Holiday	14 CIA Test III
Tuesday		16	13	10 Muharram	15 CIA Test III
Wednesday		17	14 RAM	11 Onam	16 Model practical
Thursday		18	15 Independence day	12	17 Model practical
Friday		19	16	13	18 Model practical
Saturday		20 Holiday	17	14	19 Last working day
Sunday		21	18	15	20
Monday		22	19	16	21 University Practical
Tuesday		23	20	17 CCM III	
Wednesday		24	21	18	
Thursday		25	22	19 RAM	
Friday		26	23 Krishna Jayanthi	20	
Saturday		27	24 Holiday	21 Holiday	
Sunday		28	25	22	
Monday	24 Reopening	29 CIA Test I	26	23	
Tuesday	25	30 CIA Test I	27	24	
Wednesday	26	31 CIA Test I	28	25	
Thursday	27		29	26	
Friday	28		30	27	
Saturday	29 CCM I		31 CIA Test II	28	
Sunday	30			29	
Monday				30	

	June	July	August	September	October	Total
Working Days	06	25	22	20	14	87
Holidays	01	6	9	10	5	31
Total	07	31	31	30	19	118

CCM- Class committee meeting

RAM-Result analysis meeting

CIA-Continuous Internal assessment

Prepared by

Dean (Academics) 21/06/19

Principal

**ACADEMIC CALENDER FOR UG COURSES (I YEAR)**  
Academic Year: 2019 - 2020 (ODD Semester)

Revised 01

Day	August	September	October	November
Monday				
Tuesday			1	
Wednesday			2 Gandhi Jayanthi	
Thursday			3	
Friday	2 Reopening		4	1
Saturday	3		5	2
Sunday	4	1	6	3
Monday	5	2 Vinayagar Chathurthi	7 Ayutha Pooja	4
Tuesday	6	3	8 VijayaDasami	5
Wednesday	7	4 CCM I	9	6
Thursday	8	5	10	7
Friday	9	6	11 Unit Test	8
Saturday	10	7	12 Unit Test	9 Holiday
Sunday	11	8	13	10 Miladinabi
Monday	12 Bakrid	9 Holiday	14 Unit Test	11
Tuesday	13	10 Muharram	15 Unit Test	12
Wednesday	14	11 Onam	16	13 CIA III
Thursday	15 Independence day	12	17	14 CIA III
Friday	16	13	18	15 CIA III
Saturday	17	14	19	16
Sunday	18	15	20	17
Monday	19	16	21	18 Model practical
Tuesday	20	17	22	19 Model practical
Wednesday	21	18 CIA I	23 CIA II	20 Last working day
Thursday	22	19 CIA I	24 CIA II	21
Friday	23 Krishna Jayanthi	20 CIA I	25 CIA II	22 University Practical
Saturday	24	21	26 Holiday	23
Sunday	25	22	27 Diwali	24
Monday	26	23	28 Holiday	25 Model (Theory)
Tuesday	27	24	29	26 Model (Theory)
Wednesday	28 Unit Test	25 CCM II	30 CCM II	27 Model (Theory)
Thursday	29 Unit Test	26	31 RAM II	28 Model (Theory)
Friday	30 Unit Test	27		29 Model (Theory)
Saturday	31 Unit Test	28 RAM I		30 Model (Theory)
Sunday		29		
Monday		30		

	August	September	October	November	Total
Working Days	23	21	22	16	82
Holidays	07	09	09	04	29
<b>Total</b>	<b>30</b>	<b>30</b>	<b>31</b>	<b>20</b>	<b>111</b>

Report No	Report Period	Test Period	Report Entry Period
I	14/8 to 9/9	No Test	9/9 to 14/9
II	11/9 to 4/10	27/9 to 4/10	4/10 to 11/10
III	5/10 to 29/10	23/10 to 29/10	29/10 to 2/11
IV	30/10 to 20/11	14/11 to 20/11	20/11 to 21/11

CCM- Class committee meeting RAM-Result analysis meeting CIA-Continuous Internal assessment

Prepared by  
20/8/19

Dean (Academics)  
Page 7 of 39

Principal  
20/08/19

EXHIBIT NO: 1.1.2-C

**Anna University Notification CIA Schedule**  
2019-2020 - ODD SEMESTER

**ANNA UNIVERSITY :: CHENNAI 600 025**

**Internal Assessment Schedule for Non Autonomous Affiliated Institutions**

**Period : Nov./ Dec. 2019 Examinations**

**For all UG/PG - Programmes Except I year (Full Time)**

<b>Report No</b>	<b>Report Period</b>	<b>Test Period</b>	<b>Report Entry Period</b>
<b>I</b>	01-07-2019 -- 25-07-2019	No Test	25-07-2019 -- 30-07-2019
<b>II</b>	26-07-2019 -- 22-08-2019	16-08-2019 -- 22-08-2019	22-08-2019 -- 28-08-2019
<b>III</b>	24-08-2019 -- 20-09-2019	14-09-2019 -- 20-09-2019	20-09-2019 -- 25-09-2019
<b>IV</b>	21-09-2019 -- 19-10-2019	14-10-2019 -- 19-10-2019	19-10-2019 -- 21-10-2019

**Saturdays may be included as working days to make good the Shortages, if any.**

  
7. 10.7.15  
**CONTROLLER OF EXAMINATIONS**

**ANNA UNIVERSITY :: CHENNAI 600 025**

**Internal Assessment Schedule for Non Autonomous Affiliated Institutions**

**Period : Nov./ Dec. 2019 Examinations**

**B.E./B.Tech. UG - Programmes I semester (Full Time)**

Report No	Report Period	Test Period	Report Entry Period
I	14-08-2019 -- 09-09-2019	No Test	09-09-2019 -- 14-09-2019
II	11-09-2019 -- 04-10-2019	27-09-2019 -- 04-10-2019	04-10-2019 -- 11-10-2019
III	05-10-2019 -- 29-10-2019	23-10-2019 -- 29-10-2019	29-10-2019 -- 02-11-2019
IV	30-10-2019 -- 20-11-2019	14-11-2019 -- 20-11-2019	20-11-2019 -- 21-11-2019

Saturdays may be included as working days to make good the Shortages, if any.

  
CONTROLLER OF EXAMINATIONS

**ANNA UNIVERSITY :: CHENNAI 600 025**

**Internal Assessment Schedule for Non Autonomous Affiliated Institutions**

**Period : Nov./ Dec. 2019 Examinations**

**PG - Programmes I semester (Full Time)**

<b>Report No</b>	<b>Report Period</b>	<b>Test Period</b>	<b>Report Entry Period</b>
<b>I</b>	12-09-2019 -- 28-09-2019	No Test	28-09-2019 -- 04-10-2019
<b>II</b>	30-09-2019 -- 26-10-2019	22-10-2019 -- 26-10-2019	26-10-2019 -- 31-10-2019
<b>III</b>	28-10-2019 -- 20-11-2019	15-11-2019 -- 20-11-2019	20-11-2019 -- 25-11-2019
<b>IV</b>	21-11-2019 -- 14-12-2019	10-12-2019 -- 14-12-2019	14-12-2019 -- 15-12-2019

**Saturdays may be included as working days to make good the Shortages, if any.**

  
7. 2019/12/3  
**CONTROLLER OF EXAMINATIONS**

EXHIBIT NO: 1.1.2-D

**CIA Process**  
**2019-2020**  
**ODD Semester**

**CIRCULAR FOR DEVIATION FROM ANNA UNIVERSITY  
SCHEDULE OF CIA -I**



**AKSHAYA**  
COLLEGE OF ENGINEERING AND TECHNOLOGY  
(APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)  
(AN ISO 9001:2015 CERTIFIED INSTITUTION)  
COIMBATORE-642 109, TAMILNADU, INDIA

**CIRCULAR**

Ref: - ACET/ EXAMCELL / 2019- 2020 / ODD Semester

22.07.2019

As the Theory classes for Academic year 2019-20 have commenced well before the actual scheduled date of Anna University academic schedule, it is planned to conduct the Continuous Internal Assessment – I (CIA-I) for UG programs, before the scheduled date mentioned in Anna University academic schedule. Instructions will be circulated shortly.

*Signature*  
22/7/19

*22/07/19*  
PRINCIPAL

PRINCIPAL

AKSHAYA COLLEGE OF ENGINEERING AND TECHNOLOGY  
BAGAVATHYIPALAYAM ROAD  
KINATHUKADAVU  
COIMBATORE-642 109

**Copy to:-**

Cc to Exam cell Notice board  
Cc to Principal Office  
Cc to all HOD's

# CIRCULAR FOR CIA -I

ACET / EX / 01



**AKSHAYA**  
COLLEGE OF ENGINEERING AND TECHNOLOGY  
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution)  
Kinathukadavu, Coimbatore - 642 109.

Ref: ACET / Exam Cell / 2019 – 2020/ ODD SEMESTER

24.07.2019

## CIRCULAR

1. The first continuous internal assessment is scheduled from 03.08.2019 to 09.08.2019. The details are enclosed herewith.
2. The test will be for 2 periods, i.e. during 3 & 4 periods (10:50 am to 12:40 pm). Regular classes will be held during other periods.
3. Two sets of different question papers should be submitted by the course coordinator /course instructor before 27.07.2019 to the respective question paper scrutiny team in the respective department.
4. The final question paper should be submitted along with scrutiny form to the exam cell on or before 31.07.2019.
5. Question paper format is enclosed herewith. All the relevant questions should be prepared as per the cognitive levels of Revised Bloom's Taxonomy (RBT) indicated in the format.
6. Answer key along with scheme of evaluation should be submitted to the exam cell on or before the respective examination date.
7. All the course instructors are instructed to evaluate the answer script and submit the marks to the exam cell within 3 days of the examination strictly.

*N. K. K.*  
24/7/19

**DEAN (ACADEMICS)**

Akshaya College of Engineering and Technology  
Kinathukadavu, Coimbatore - 642 109.

Cc: Submitted to all HoD's



# QUESTION PAPER BEFORE SCRUTINY



# AKSHAYA

**COLLEGE OF ENGINEERING AND TECHNOLOGY**  
(Approved by AICTE, New Delhi, affiliated to Anna University, Chennai, since 1987) AICTE 2005 Certified Institution  
**Kinathukadavu, Coimbatore - 642 109.**

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**ACADEMIC YEAR 2019-2020 – ODD SEMESTER**

**CONTINUOUS INTERNAL ASSESSMENT - I**

Course Code & Title : EE6702 & Protection and Switchgear

Year / Semester : IV / VII

Date : 05 / 08 / 2019

Time : 2 hrs.(max)

Max Marks : 70 Marks

CO1	Know the importance of protection in power system
CO2	Understand the different types of relay used in the power system

**PART – A (8 X 2 =16 Marks)**

Answer all questions

- |    |   |         |
|----|---|---------|
| 1. | Show the need for protective schemes in power system? <i>1-2 with its need?</i> | CO1 / A |
| 2. | Define Protective Zone <i>6-1</i>   | CO1 / R |
| 3. | Discuss about the functions of Protective relays <i>1-3</i>                     | CO1 / U |
| 4. | Explain the importance of ground wire? <i>5-1</i>                               | CO1 / U |
| 5. | Define fault clearing time of relay <i>2-3</i>                                  | CO1 / R |
| 6. | What is the necessity for earthing? <i>5-2</i>                                  | CO1 / A |
| 7. | Define time setting multiplier in protective relays. <i>2(1-2)</i>              | CO2 / R |
| 8. | Mention the principle of operation of distance relay. <i>(5-2)</i>              | CO2 / U |

**PART – B (3 X 13 =39 Marks)**

- 9.a. Demonstrate the essential qualities of protective relaying and explain its qualities with an example. *6-3* CO1 / A

(Or)

- 9.b. Discuss about three-phase symmetrical fault? Also discuss the different types of unsymmetrical faults that can occur on a three-phase system. *8-3* CO1 / U

- 10.a. Explain in detail about the need and different methods for neutral grounding with suitable diagram. CO1 / A

(Or)

- 10.b. Explain the primary and backup protection in Power system Protection with an example. *7-1* CO1 / A

- 11.a. Explain impedance relay with suitable R-X diagrams CO2 / E

(Or)

- 11.b. With neat diagram explain the various types of electromagnetic relays. *2(3-2)* CO2 / U

**PART – C (1 X 15 =15 Marks)**

- 12.a. Determine the inductance of Peterson coil to be connected between the neutral and ground to neutralize the charging current of overhead line having the line to ground capacitance of  $0.15\mu\text{F}$ . If the supply frequency is 50 HZ and the operating voltage is 132KV. Find the KVA rating of the coil. *5.2* CO1 / E
- (Or)
- 12.b. Show the MHO relay characteristic on the R-X diagram. Discuss the range setting of various distance relays placed on a particular location. *0.151* CO2 / A



Prepared by

Name: K.Sabareeshwaran

Date:



# AKSHAYA

**COLLEGE OF ENGINEERING AND TECHNOLOGY**

Kinathukadavu, Coimbatore - 642 109.

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**ACADEMIC YEAR 2019-2020 – ODD SEMESTER**

**CONTINUOUS INTERNAL ASSESSMENT – I**

Code & Title : EE6702& Protection and Switchgear

Semester : IV / VII

Duration : 1.30hrs.(max)

Date:20 / 08 / 2019[AN]

Max Marks: 50 Marks

*Know the importance of protection in power system*

*Understand the different types of relay used in the power system*

**PART – A (5 X 2 =10 Marks)**

Answer all questions

- |    |   |         |
|----|---|---------|
| 1. | Define Protective Zone.(Apr/May 2017)                                       | CO1 / R |
| 2. | Outline the functions of Protective relays. (Nov/Dec 2018)                  | CO1 / U |
| 3. | Define fault clearing time of relay. (Nov/Dec 2017)                         | CO1 / R |
| 4. | Tell about the plug setting multiplier in protective relays. (Nov/Dec 2016) | CO2 / R |
| 5. | Outline the principle of operation of electromagnetic relay.(Apr/May 2016)  | CO2 / U |

**PART – B (2 X 13 =26 Marks)**

- 6.a. Utilize the essential qualities of protective relaying and explain its qualities with an example.(Nov/Dec 2018) CO1 / A

(Or)

- 6.b. Determine the inductance of Peterson coil to be connected between the neutral and ground to neutralize the charging current of overhead line having the line to ground capacitance of  $0.15\mu\text{F}$ . If the supply frequency is 50 HZ and the operating voltage is 132KV. Find the KVA rating of the coil.(Nov/Dec 2017) CO1 / E

- 7.a. Develop and tell about the different methods for neutral grounding with suitable diagram along with its need. (May/June 2016) CO1 / A

(Or)

- 7.b. Construct a circuit with the primary and backup protection in Power system Protection with an example.(Nov/Dec 2018) CO1 / A

**PART – C (1 X 14 =14 Marks)**

- 8.a. Interpret various types of electromagnetic relays with neat diagram.(Nov/Dec 2017) CO2 / U

(Or)

- 8.b. Construct MHO relay characteristic on the R-X diagram. Discuss the range setting of various distance relays placed on a particular location. (Apr/May 2018) CO2 / A

Prepared by

Name: K.Sabareeshwaran

Date: 19.08.2019

# TIME TABLE FOR CIA - I

ACET /EX /01



## AKSHAYA

COLLEGE OF ENGINEERING AND TECHNOLOGY  
KINATHURKADAVU, COIMBATORE - 642 109.

ACADEMIC YEAR 2019- 2020 ODD SEMESTER

TIME TABLE

CONTINUOUS INTERNAL ASSESSMENT -I

SESSION : FN

TIME : 11.50 AM TO 12.40 PM

### CIVIL ENGINEERING

YEAR	SEMESTER	COURSE CODE	COURSE TITLE	EXAM DATE	MARK SUBMITTING DATE
II	III	CE8392	ENGINEERING GEOLOGY	03.08.2019	06.08.2019
III	V	EN8491	WATER SUPPLY ENGINEERING		
IV	VII	CE6702	PRESTRESSES CONCRETE STRUCTURES		
II	III	MA8353	TRANSFORMS AND APRTIAL DIFFERENTIAL EQUATIONS	05.08.2019	08.08.2019
III	V	CE8501	DESIGN OF REINFORCED CEMENT CONCRETE ELEMENTS		
IV	VII	CE6006	TRAFFIC ENGINEERING AND MANAGEMENT		
II	III	CE8302	FLUID MECHANICS	06.08.2019	09.08.019
III	V	CE8591	FOUNDATION ENGINEERING		
IV	VII	CE6704	ESTIMATION AND QUANTITY SURVEYING		
II	III	CE8391	CONSTRUCTION MATERIALS	07.08.2019	12.08.2019
III	V	GE8071	DISASTER MANAGEMENT		
IV	VII	CE6701	STRUCTURAL DYNAMICS AND EARTHQUAKE ENGINEERING		
II	III	CE8301	STRENGTH OF MATERIALS	08.08.2019	12.08.2019
III	V	CE8502	STRUCTURAL ANALYSIS I		
IV	VII	CE6703	WATER RESOURCES AND IRRIGATION ENGINEERING		
II	III	CE8351	SURVEYING	09.08.2019	12.08.2019
III	V	OR0511	RENEWABLE ENERGY SOURCES		
IV	VII	CE6023	INDUSTRIAL WASTE MANAGEMENT		

The tentative schedule for each course is given. If the date of the exam needs to change, make a note of the change in the schedule with a signature.

### COMPUTER SCIENCE ENGINEERING

YEAR	SEMESTER	COURSE CODE	COURSE TITLE	EXAM DATE	MARK SUBMITTING DATE
II	III	MA8351	DISCRETE MATHEMATICS	03.08.2019	06.08.2019
III	V	MA8551	ALGEBRA AND NUMBER THEORY		
IV	VII	CS6701	CRYPTOGRAPHY AND NETWORK SECURITY		
II	III	CS8351	DIGITAL PRINCIPLES AND SYSTEM DESIGN	05.08.2019	08.08.2019
III	V	CS8591	COMPUTER NETWORKS		
IV	VII	CS6703	GRID AND CLOUD COMPUTING		
II	III	CS8391	DATA STRUCTURE	06.08.2019	09.08.019
III	V	EC8691	MICROPROCESSORS AND MICROCONTROLLERS		
IV	VII	CS6702	GRAPH THEORY AND APPLICATIONS		
II	III	CS8392	OBJECT ORIENTED PROGRAMMING	07.08.2019	12.08.2019
III	V	CS8501	THEORY OF COMPUTATION		
IV	VII	CS6704	RESOURCE MANAGEMENT TECHNIQUES		
II	III	EC8395	COMMUNICATION ENGINEERING	08.08.2019	12.08.2019
III	V	CS8592	OBJECT ORIENTED ANALYSIS AND DESIGN		
IV	VII	CS6004 / CS6005	CYBER FORENSICS / ADVANCED DATABASE SYSTEMS		
III	V	OCE552	GEOGRAPHIC INFORMATION SYSTEM	09.08.2019	12.08.2019
IV	VII	CS6007	INFORMATION RETRIEVAL		

The tentative schedule for each course is given. If the date of the exam needs to change, make a note of the change in the schedule with a signature.

**ELECTRICAL AND ELECTRONICS ENGINEERING**

YEAR	SEMESTER	COURSE CODE	COURSE TITLE	EXAM DATE	MARK SUBMITTING DATE
II	III	EE8351	DIGITAL LOGIC CIRCUITS	03.08.2019	06.08.2019
III	V	EE8552	POWER ELECTRONICS		
IV	VII	EE6703	SPECIAL ELECTRICAL MACHINES		
II	III	MA8353	TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS	05.08.2019	08.08.2019
III	V	EE8551	MICROPROCESSORS AND MICROCONTROLLERS		
IV	VII	EE6702	PROTECTION AND SWITCHGEAR		
II	III	EE8391	ELECTROMAGNETIC THEORY	06.08.2019	09.08.019
III	V	EE8501	POWER SYSTEM ANALYSIS		
IV	VII	EE6005	POWER QUALITY		
II	III	EE8301	ELECTRICAL MACHINES I	07.08.2019	12.08.2019
III	V	EE8591	DIGITAL SIGNAL PROCESSING		
IV	VII	MG6851	PRINCIPLES OF MANAGEMENT		
II	III	ME8792	POWER PLANT ENGINEERING	08.08.2019	12.08.2019
III	V	CS8392	OBJECT ORIENTED PROGRAMMING		
IV	VII	EE6701	HIGH VOLTAGE ENGINEERING		
II	III	EC8353	ELECTRON DEVICES AND CIRCUITS	09.08.2019	12.08.2019
III	V	OCE551	AIR POLLUTION AND CONTROL ENGINEERING		
IV	VII	EE6008	MICROCONTROLLER BASED SYSTEM DESIGN		

The tentative schedule for each course is given. If the date of the exam needs to change, make a note of the change in the schedule with a signature.

**ELECTRONICS COMMUNICATION ENGINEERING**

YEAR	SEMESTER	COURSE CODE	COURSE TITLE	EXAM DATE	MARK SUBMITTING DATE
II	III	MA8352	LINEAR ALGEBRA AND PARTIAL DIFFERENTIAL EQUATIONS	03.08.2019	06.08.2019
III	V	EC8501	DIGITAL COMMUNICATION		
IV	VII	EC6701	RF AND MICROWAVE ENGINEERING		
II	III	EC8391	CONTROL SYSTEMS ENGINEERING	05.08.2019	08.08.2019
III	V	EC8553	DISCRETE-TIME SIGNAL PROCESSING		
IV	VII	EC6702	OPTICAL COMMUNICATION AND NETWORKS		
II	III	EC8351	ELECTRONIC CIRCUITS- I	06.08.2019	09.08.019
III	V	EC8552	COMPUTER ARCHITECTURE AND ORGANIZATION		
IV	VII	EC6703	EMBEDDED AND REAL TIME SYSTEMS		
II	III	EC8392	DIGITAL ELECTRONICS	07.08.2019	12.08.2019
III	V	EC8551	COMMUNICATION NETWORKS		
IV	VII	EC6004	SATELLITE COMMUNICATION		
II	III	EC8393	FUNDAMENTALS OF DATA STRUCTURES IN C	08.08.2019	12.08.2019
III	V	GE8077	TOTAL QUALITY MANAGEMENT		
IV	VII	EC6009	ADVANCED COMPUTER ARCHITECTURE		
II	III	EC8352	SIGNALS AND SYSTEMS	09.08.2019	12.08.2019
III	V	OCE551	AIR POLLUTION AND CONTROL ENGINEERING		
IV	VII	EC6016	OPTO ELECTRONIC DEVICES		

The tentative schedule for each course is given. If the date of the exam needs to change, make a note of the change in the schedule with a signature.

**MECHANICAL ENGINEERING**

YEAR	SEMESTER	COURSE CODE	COURSE TITLE	EXAM DATE	MARK SUBMITTING DATE
II	III	ME8351	MANUFACTURING TECHNOLOGY - I	03.08.2019	06.08.2019
III	V	ME8595	THERMAL ENGINEERING- II		
IV	VII	ME6701	POWER PLANT ENGINEERING		
II	III	MA8353	TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS	05.08.2019	08.08.2019
III	V	ME8593	DESIGN OF MACHINE ELEMENTS		
IV	VII	ME6702	MECHATRONICS		
II	III	CE8394	FLUID MECHANICS AND MACHINERY	06.08.2019	09.08.019
III	V	ME8501	METROLOGY AND MEASUREMENTS		
IV	VII	ME6703	COMPUTER INTEGRATED MANUFACTURING SYSTEMS		
II	III	ME8391	ENGINEERING THERMODYNAMICS	07.08.2019	12.08.2019
III	V	ME8594	DYNAMICS OF MACHINES		
IV	VII	GE6757	TOTAL QUALITY MANAGEMENT		
II	III	EE8353	ELECTRICAL DRIVES AND CONTROLS	08.08.2019	12.08.2019
III	V	OIM552 / OAT552	LEAN MANUFACTURING / INTERNAL COMBUSTION ENGINES		
IV	VII	ME6012	MAINTENANCE ENGINEERING		
IV	VII	ME6005	PROCESS PLANNING AND COST ESTIMATION	09.08.2019	12.08.2019

The tentative schedule for each course is given. If the date of the exam needs to change, make a note of the change in the schedule with a signature.

**MECHATRONICS ENGINEERING**

YEAR	SEMESTER	COURSE CODE	COURSE TITLE	EXAM DATE	MARK SUBMITTING DATE
II	III	CE8395	STRENGTH OF MATERIALS FOR ENGINEERS	03.08.2019	06.08.2019
III	V	EE8552	POWER ELECTRONICS		
IV	VII	MT6701	MEDICAL MECHATRONICS		
II	III	MA8353	TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS	05.08.2019	08.08.2019
III	V	EC8391	CONTROL SYSTEM ENGINEERING		
IV	VII	MT6702	MODELING AND SIMULATION		
II	III	CE8394	FLUID MECHANICS AND MACHINERY	06.08.2019	09.08.019
III	V	ME8594	DYNAMICS OF MACHINES		
IV	VII	MT6002	DIAGNOSTIC TECHNIQUES		
II	III	EC8392	DIGITAL ELECTRONICS	07.08.2019	12.08.2019
III	V	MT8591	SENSORS AND INSTRUMENTATION		
IV	VII	ME6602	AUTOMOBILE ENGINEERING		
II	III	MT8301	ELECTRICAL MACHINES AND DRIVES	08.08.2019	12.08.2019
III	V	OIM552 / OAT552	LEAN MANUFACTURING / INTERNAL COMBUSTION ENGINES		
IV	VII	MT6703	ROBOTICS AND MACHINE VISION SYSTEM		
II	III	MT8302	ANALOG DEVICES AND CIRCUITS	09.08.2019	12.08.2019
IV	VII	EE6007	MICRO ELECTRO MECHANICAL SYSTEMS		

The tentative schedule for each course is given. If the date of the exam needs to change, make a note of the change in the schedule with a signature.

*N. Chandra*  
25/2/19



# FACULTY INVIGILATION FIR CIA - I

## AKSHAYA

COLLEGE OF ENGINEERING AND TECHNOLOGY

ACET/EX/02(a)

Kinathukadavu, Coimbatore - 642 109.  
DEPARTMENT OF CIVIL ENGINEERING  
FACULTY INVIGILATION SCHEDULE-CONSOLIDATION  
ACADEMIC YEAR 2019 TO 2020 ODD SEMESTER

CIA TEST : I

SEMESTER : III/ V / VII

YEAR :

SESSION :

II / III / IV

FN / AN

S. NO	NAME OF THE FACULTY	DESIGNATION AND DEPARTMENT	DATE WITH SESSION	SIGNATURE OF THE FACULTY
1	EDWIN FERNADO P.A	AP / CIVIL	20.08.2019(FN)	
			21.08.2019(FN)	
			22.08.2019(FN)	
			22.08.2019(AN)	
2	SURESH KUMAR.S	AP / CIVIL	20.08.2019(FN)	
			20.08.2019(AN)	
			21.08.2019(FN)	
			21.08.2019(AN)	
			22.08.2019(FN)	
3	MANONMANI.P.N	AP / CIVIL	20.08.2019(FN)	
			20.08.2019(AN)	
			21.08.2019(AN)	
			22.08.2019(FN)	
			22.08.2019(AN)	
4	RAMKUMAR.K	AP / CIVIL	20.08.2019(FN)	
			20.08.2019(AN)	
			21.08.2019(FN)	
			21.08.2019(AN)	
			22.08.2019(AN)	

*S.M.K.*  
Prepared by

*S.M.K.*  
verified by

Approved by

**SEATING ARRANGEMENT FOR CIA - I**

**AKSHAYA**  
**COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai. Est. 1983. ISO 9001:2015 Certified Institution.  
 Kinathukadavu, Coimbatore - 642 109.

ACET/EX/03(a)

**CONSOLIDATION – SEATING ARRANGEMENT**  
**ACADEMIC YEAR 2019 TO 2020 ODD SEMESTER**

**DATE OF THE EXAMINATION : 21.08.2019 TO 22.08.2019 SESSION :FN&AN**

S. NO	HALL NO.	YEAR & BRANCH	SEMESTER	REGISTER NO. OF THE STUDENTS	TOTAL NO. OF THE STUDENTS
1	A201	III MECH	V	720317114001,002,004-012, 014, 016	13
		III MECHT	V	720317115001- 012	12
2	A202	III MECH	V	720317114017, 018 ,020 - 029	12
		III MECHT	V	720317115013- 025	13
3	A203	III MECH	V	720317114030, 032-038, 040-043, 045	13
		III CSE	V	720317104044, 045, 302, 303, 304	5
		III ECE	V	720317106043- 045, 301,303, 305,306	7
4	A205	III MECH	V	720317114046- 051, 053- 058	12
		III MECHT	V	720317115026- 037,302	13
5	A206	III MECH.	V	720317114059, 061, 062, 064-069, 071- 074	13
		III CIVIL	V	720317103001- 011, 013	12
6	A207	III MECH	V	720317114075, 301- 306, 308, 309, 311-313	12
		III CIVIL	V	720317103014 -23, 025- 027	13
7	M107	III ECE	V	720317106001-011, 013, 014	13
		III CSE	V	720317104002- 004, 006, 008- 014, 016	12
8	M108	III ECE	V	720317106015- 018, 020, 022, 024- 029	12
		III CSE	V	720317104017, 018, 019, 021- 030	13

9	C103	III ECE	V	720317106030 - 042	13
		III CSE	V	720317104031- 042	12
10	D201	IV CSE	VII	720316104001- 007, 009-014	13
		IV ECE	VII	720316106001- 005, 009-015	12
11	D202	IV CSE	V	720316104015, 016, 018 - 027	12
		IV ECE	VII	720316106016- 021,023- 028	12
		III ECE	V	720317106307	1
12	D203	IV ECE	VII	720316106029, 030, 032-041	12
		IV CSE	V	720316104028- 040	13
13	C204	IV ECE	VII	720316106042 - 050, 052- 055	13
		III MECH	V	720317114314-317,501,502,Prasanth	7
		II CSE	III	Dharanitharan, Harshavarthini	2
		IV CSE	VII	720316104041,301, 701, 501	4
14	A007	IV EEE	VII	720316105001, 002, 004-013	12
		II CSE	III	720318104026-032, Shreeleka, Radhika, Sundhar	10
		IV CIVIL	VII	720316103305, 306, 502, 503	4
15	A001	IV CIVIL	VII	720316103001- 011, 013, 014	13
		IV MECHT	VII	720316115001, 002, 004, 007-015	12
16	A006	IV CIVIL	VII	720316103015- 018, 020-023, 301- 304	12
		IV MECHT	VII	720316115016, 018- 029	13
17	C305	IV MECHT	VII	720316115030, 005, 301, 302,303, 304, 305, 501, 502	9
		IV ECE	VII	720316106056- 059, 006, 301	6
		IV EEE	VII	720316105014- 016, 301- 303	6
		II EEE	III	720318105005, Arun, Deepan Kumar	3

18	E201	IV MECH	VII	720316114001-011, 013, 014, 016- 023, 025-028	25
19	E202	IV MECH	VII	720316114029-056	25
20	E203	IV MECH	VII	720316114057-081	25
21	E204	IV MECH	VII	720316114082-084, 086-96, 098- 107, 109	25
22	E205	II MECH	III	720318114027, MUTHUKUMAR, RAGHUL KRISHNA, SEKAR	4
		IV MECH	VII	720316114111,301-313, 315	15
23	E206	II MECH	III	720318114001, 003- 026	25
24	D302	II CSE	III	720318104001-012	12
		II MECHT	III	720318115001-004, 007-015	13
25	D303	II CSE	III	720318104013-022, 024, 025	12
		II MECHT	III	720318115016-023, 025, Jessin.J, Kathirvel.S, Pravin Kumar.S, Sri selva kumar.E	13
26	R108	II EEE	III	720318105001- 004	4
		II CIVIL	III	720318103001-008, Rakshaya.K	9
		II ECE	III	720318106002,003, 005, 007-010, 012-014	10
27	R107	II ECE	III	720318106016-022, 024,025, Prem kumar.K, Snekha.R	11
		III EEE	V	720317105001-007, 009, 010, 013, 014, 701, 301, 302	14



Prepared by  
Name:Mrs.R.Bavithra  
Date:20.08.19



Verified by  
Name:Mr.Mohan Kumar  
Date: 20.08.19



Approved by  
Name:Dr.J.Jaya  
Date:20.08.19

# STUDENTS ATTENDANCE FOR CIA - I



# AKSHAYA

ACET/EX/04

COLLEGE OF ENGINEERING AND TECHNOLOGY  
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai-An ISO 9001:2015 Certified Institution)  
Kinathukadavu, Coimbatore - 642 109.

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**ACADEMIC YEAR 2019-2020 ODD SEMESTER**

**CIA I ATTENDANCE SHEET**

**DATE: 21.08.2019 AN**

**YEAR / SEMESTER : III / V**

**COURSE CODE: EE8591**

**COURSE TITLE: DIGITAL SIGNAL PROCESSING**

S.No.	Register Number	Name of the Student	Hall No.,	Signature of the Student
1	720317105001	Abudhawooth A	<b>R107</b>	<i>A. D. H...</i>
2	720317105002	Dineshkumar V		<i>V. Dinesh</i>
3	720317105003	Inbarasan S		<i>S. Inbarasan</i>
4	720317105004	Jegadheesan M		<i>M. Jegadheesan</i>
5	720317105005	Lebin Alex A		<i>Alex A. Lebin</i>
6	720317105006	Madhankumar M		<i>M. Madhan</i>
7	720317105007	Prabu M		<i>M. Prabu</i>
8	720317105009	Raja Ruban S		<i>S. Raja Ruban</i>
9	720317105010	Ruben Arul T		<i>T. Arul Ruben</i>
10	720317105013	Surendar V		<i>AB</i>
11	720317105014	Vinod Kumar M		<i>M. Vinod Kumar</i>
12	720317105301	Manivasakam M		<i>M. Manivasakam</i>
13	720317105302	Hari Haran V		<i>V. Hariharan</i>
14	720317105701	Prakash S		<i>S. Prakash</i>

<b>No., of Students Present</b>	13
<b>No., of Students Absent</b>	01
<b>No., of Students Onduty</b>	1

Hall No.	Hall Invigilator Name	Hall Invigilator Signature
R107	Manonmani.PN	<i>[Signature]</i>

*[Signature]*  
**Exam Cell Coordinator**

# INTERNAL SQUAD FOR CIA - I



**AKSHAYA**  
COLLEGE OF ENGINEERING AND TECHNOLOGY  
Kinathukadavu, Coimbatore - 642 109.

ACET/EX/02

**CIA 1 SQUAD SCHEDULE**  
**ACADEMIC YEAR 2019 TO 2020 ODD SEMESTER**

CIA TEST : I

DATE & TIME: 21.08.2019 & 10.10AM to 11.40PM

SESSION: FN

S.NO.	NAME OF THE FACULTY	DEPT	HALLS	REMARKS	SIGNATURE
1	Dr.NAGARAJA	PROF/MECH	E201,E202,E203		
2	Mr.M.SELVARAJU	ASSO.PROF/MECH	E204,E205,E206		
3	Dr.SIVAKUMAR.	PROF/MECHT	D201,D202,D203,D302, D303,C305		21/8/19
4	Mr.P.DHAMODHARAN	ASSO.PROF/CSE	A201,A202,A203,A205, A206,A207		21/8/19
5	Mrs.D.GUNAPRIYA	AP/EEE	R107,R108		21/8/19
6	Dr.BARKUNJAN	PROF/ECE	A001,A006,A007		21/8/19
7	Mr.K.THIRUNAVUKARASU	AP/CIVIL	C204,M107,M108,C103		21/8/19

Prepared by

Verified by

Approved by

**MAHARAJA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
KINATHURKADAVU, COIMBATORE-642109

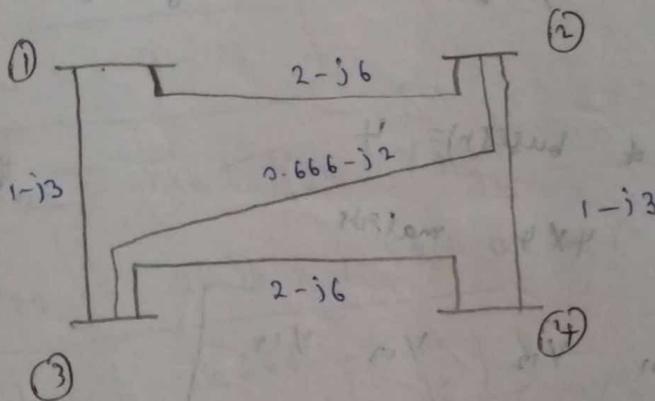
NAME	CIA-I	DATE	21-08-2019
IDENT NAME	PRABU.M		
NO.	720317105007		
COURSE CODE & NAME	EE8501 8 Power System Analysis		
SEMESTER / BRANCH	VIII EEE-III year		
REGULATOR NAME WITH SIGNATURE	<i>[Signature]</i>		

PART - A		PART B		PART - C	
Question No.	Marks	Question No.	Marks	Question No.	Marks
1	0	1	a	1	a
2	2	1	b	1	b
3	2	2	a	TOTAL	
4	2	TOTAL		14	
5	1	GRAND TOTAL		<i>[Handwritten: 14/50]</i>	
6		SIGNATURE OF THE FACULTY		<i>[Signature]</i>	
7		4	a		
			b		
		5	a		
			b		
	07	TOTAL	23		

**PART - C**

Verified By  
*M. Pooja*

Given:



Bus	$P_{in}$ p.u	$Q_{in}$ p.u	$V_{in}$ p.u	Remarks
1	-	-	1.04 $\angle 0^\circ$	slack
2	0.5	-	1.04 pu	PV
3	-1.0	0.5	-	PQ
4	0.3	-0.1	-	PQ

the considers the load bus are 2 and 3  
the reactive power limit is  $0.2 \leq Q_2 \leq 1$

**AU Extract for Conduct of CIA and Awarding Internal Marks  
(2019-2020)**

## ELECTRICAL AND ELECTRONICS ENGINEERING



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING  
ACADEMIC YEAR 2019-2020 - ODD SEMESTER  
CONTINUOUS INTERNAL ASSESSMENT - I MARK CONSOLIDATION

YEAR / SEMESTER : III / V

BATCH : 2017-2021

S.No	REG.No	NAME OF THE STUDENT	THEORY COURSES (MARKS OUT OF 100)						No. OF COURSES FAIL	TOTAL MARKS	RANK
			EE8501	EE8551	EE8552	EE8591	CS8392	OCE551			
			PSA	MPMC	PE	DSP	OOPS	APCE			
1	720317105001	ABUDHAWOOTH A	74	80	78	88	93	72	0	485	2
2	720317105002	DINESHKUMAR V	80	76	70	82	88	80	0	476	3
3	720317105003	INBARASAN S	58	76	60	80	66	52	0	392	8
4	720317105004	JEGADHEESAN M	62	57	52	84	70	54	0	379	12
5	720317105005	LEBIN ALEX A	60	74	71	84	82	78	0	449	6
6	720317105006	MADHANKUMAR M	72	88	50	58	74	56	0	398	8
7	720317105007	PRABU M	88	90	90	98	92	76	0	534	1
8	720317105009	RAJA RUBAN S	50	84	50	82	67	54	0	387	11
9	720317105010	RUBEN ARUL T	70	61	62	68	92	58	0	411	7
10	720317105013	SURENDAR V	AB	AB	AB	AB	AB	AB	6	0	-
11	720317105014	VINOD KUMAR M	62	86	56	54	62	50	0	370	13
12	720317105701	PRAKASH S	78	86	60	82	69	78	0	453	5
13	720317105301	HARI HARAN V	70	88	77	94	70	74	0	473	4
14	720317105302	MANIVASAKAM M	54	64	70	100	52	54	0	394	9
NUMBER OF STUDENTS APPEARED :			13	13	13	13	13	13	NUMBER OF STUDENTS PASS IN ALL SUBJECTS		13
NUMBER OF STUDENTS ABSENT :			1	1	1	1	1	1			

YEAR / SEMESTER : III / V

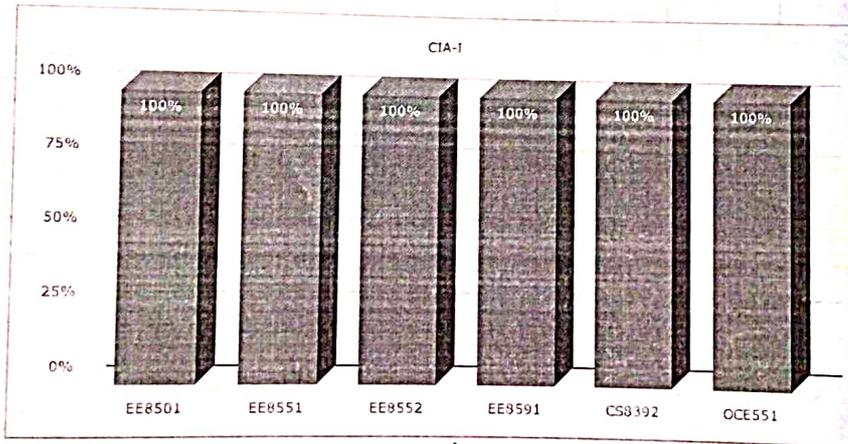
BATCH : 2017-2021

1

## ELECTRICAL AND ELECTRONICS ENGINEERING

NUMBER OF STUDENTS PASSED :	13	13	13	13	13	13	PASS PERCENTAGE	93%
NUMBER OF STUDENTS FAILED :	0	0	0	0	0	0		
PASS PERCENTAGE % :	100%	100%	100%	100%	100%	100%		

S.No	COURSE CODE	COURSE TITLE	COURSE INSTRUCTOR	PASS %
1	EE8501	POWER SYSTEM ANALYSIS	Mr.K.SABAREESHWARAN	100%
2	EE8551	MICROPROCESSORS AND MICROCONTROLLERS	Mrs.D.GUNAPRIYA	100%
3	EE8552	POWER ELECTRONICS	Ms.S.VEDHANAYAKI	100%
4	EE8591	DIGITAL SIGNAL PROCESSING	Ms.C.SHILPA / ECE	100%
5	CS8392	OBJECT ORIENTED PROGRAMMING	Ms.P.SOWKARTHIKA / CSE	100%
6	OCE551	AIR POLLUTION AND CONTROL ENGINEERING	Mrs.T.KANIMOZHI / MECH	100%



PROGRAMME CO-ORDINATOR

NAME: *Gunapriya*

DEAN - ACADEMICS

NAME: *D.R.N.K*

PRINCIPAL

NAME: *[Signature]*

YEAR / SEMESTER : III / V

BATCH : 2017-2021



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING  
ACADEMIC YEAR 2019-2020 - ODD SEMESTER

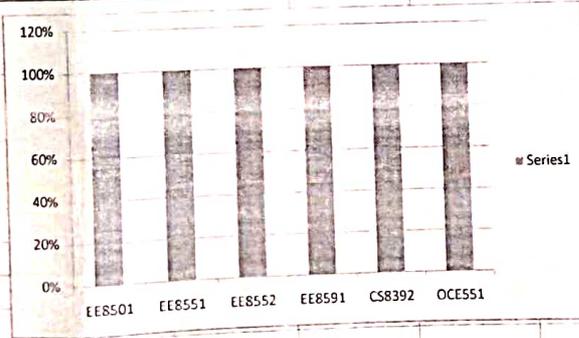
CONTINUOUS INTERNAL ASSESSMENT - II MARK CONSOLIDATION

YEAR / SEMESTER : III / V

BATCH : 2017-2021

S.No	REG.No	NAME OF THE STUDENT	THEORY COURSES (MARKS OUT OF 100)						No. OF COURSES FAIL	TOTAL MARKS	RANK
			EE8501	EE8551	EE8552	EE8591	CS8392	OCE551			
			PSA	MPMC	PE	DSP	OOPS	APCE			
1	720317105001	ABUDHAWOOTH A	90	82	90	90	91	70	0	513	2
2	720317105002	DINESHKUMAR V	88	50	88	94	88	78	0	486	4
3	720317105003	INBARASAN S	74	66	74	90	58	56	0	418	10
4	720317105004	JEGADHEESAN M	60	62	72	84	59	82	0	419	9
5	720317105005	LEBIN ALEX A	84	64	74	82	88	76	0	468	5
6	720317105006	MADHANKUMAR M	56	54	62	60	62	58	0	352	13
7	720317105007	PRABU M	96	90	90	98	88	80	0	542	1
8	720317105009	RAJA RUBAN S	78	82	76	92	72	60	0	460	8
9	720317105010	RUBEN ARUL T	66	72	86	92	68	84	0	468	5
10	720317105013	SURENDAR V	AB	AB	AB	AB	AB	AB	6	0	Long Absent
11	720317105014	VINOD KUMAR M	62	58	64	66	58	56	0	364	12
12	720317105301	PRAKASH S	78	68	74	80	78	84	0	462	7
13	720317105302	HARI HARAN V	92	72	92	90	80	74	0	500	3
14	720317105701	MANIVASAKAM M	62	56	70	78	55	62	0	383	11
NUMBER OF STUDENTS APPEARED :			13	13	13	13	13	13	NUMBER OF STUDENTS PASS IN ALL SUBJECTS		13
NUMBER OF STUDENTS ABSENT :			1	1	1	1	1	1			
NUMBER OF STUDENTS PASSED :			13	13	13	13	13	13	PASS PERCENTAGE		93%
NUMBER OF STUDENTS FAILED :			0	0	0	0	0	0			
PASS PERCENTAGE % :			100%	100%	100%	100%	100%	100%			

S.No	COURSE CODE	COURSE TITLE	COURSE INSTRUCTOR	PASS %
1	EE8501	POWER SYSTEM ANALYSIS	Mr.K.SABAREESHWARAN	100%
2	EE8551	MICROPROCESSORS AND MICROCONTROLLERS	Mrs.D.GUNAPRIYA	100%
3	EE8552	POWER ELECTRONICS	Ms.S.VEDHANAYAKI	100%
4	EE8591	DIGITAL SIGNAL PROCESSING	Ms.C.SHILPA / ECE	100%
5	CS8392	OBJECT ORIENTED PROGRAMMING	Ms.P.SOWKARTHIKA / CSE	100%
6	OCE551	AIR POLLUTION AND CONTROL ENGINEERING	Mrs.T.KANIMOZHI / MECH	100%



PROGRAM CO-ORDINATOR  
 NAME: *Gunapriya*

DEAN - ACADEMICS  
 NAME: *24/9/19*

PRINCIPAL  
 NAME: *24/09/19*



# AKSHAYA

COLLEGE OF ENGINEERING AND TECHNOLOGY  
Kinathukadavu, Coimbatore - 642 109.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING  
ACADEMIC YEAR 2019-2020 - ODD SEMESTER

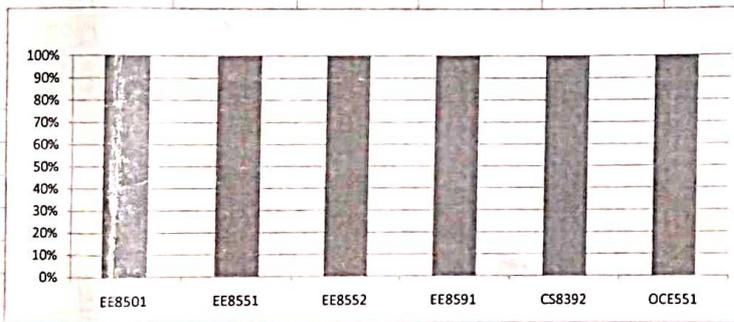
CONTINUOUS INTERNAL ASSESSMENT - III MARK CONSOLIDATION

YEAR / SEMESTER : III / V

BATCH : 2017-2021

S.No	REG.No	NAME OF THE STUDENT	THEORY COURSES (MARKS OUT OF 100)						No. OF COURSES FAIL	TOTAL MARKS	RANK
			EE8501	EE8551	EE8552	EE8591	CS8392	OCE551			
			PSA	MPMC	PE	DSP	OOPS	APCE			
1	720317105001	ABUDHAWOOTH A	92	94	89	92	94	96	0	557	2
2	720317105002	DINESHKUMAR V	82	94	86	86	84	96	0	528	3
3	720317105003	INBARASAN S	88	76	62	72	86	96	0	480	7
4	720317105004	JEGADHEESAN M	86	82	63	74	76	88	0	469	8
5	720317105005	LEBIN ALEX A	88	72	69	58	74	92	0	453	10
6	720317105006	MADHANKUMAR M	88	80	50	64	74	76	0	432	12
7	720317105007	PRABU M	100	96	94	92	94	96	0	572	1
8	720317105009	RAJA RUBAN S	90	76	64	62	72	96	0	460	9
9	720317105010	RUBEN ARUL T	94	84	82	72	66	96	0	494	4
10	720317105013	SURENDAR V	AB	AB	AB	AB	AB	AB	6	0	-
11	720317105014	VINOD KUMAR M	94	66	58	52	84	96	0	450	11
12	720317105301	PRAKASH S	92	80	64	76	74	98	0	484	6
13	720317105302	HARI HARAN V	96	78	90	64	78	88	0	494	4
14	720317105701	MANIVASAKAM M	76	78	66	50	78	58	0	406	13
NUMBER OF STUDENTS APPEARED :			13	13	13	13	13	13	NUMBER OF STUDENTS PASS IN ALL SUBJECTS		13
NUMBER OF STUDENTS ABSENT :			1	1	1	1	1	1			
NUMBER OF STUDENTS PASSED :			13	13	13	13	13	13	PASS PERCENTAGE		93%
NUMBER OF STUDENTS FAILED :			0	0	0	0	0	0			
PASS PERCENTAGE % :			100%	100%	100%	100%	100%	100%			

S.No	COURSE CODE	COURSE TITLE	COURSE INSTRUCTOR	PASS %
1	EE8501	POWER SYSTEM ANALYSIS	Mr.K.SABAREESHWARAN	100%
2	EE8551	MICROPROCESSORS AND MICROCONTROLLERS	Mrs.D.GUNAPRIYA	100%
3	EE8552	POWER ELECTRONICS	Ms.S.VEDHANAYAKI	100%
4	EE8591	DIGITAL SIGNAL PROCESSING	Ms.C.SHILPA / ECE	100%
5	CS8392	OBJECT ORIENTED PROGRAMMING	Ms.P.SOWKARTHIKA / CSE	100%
6	OCE551	AIR POLLUTION AND CONTROL ENGINEERING	Mrs.T.KANIMOZHI / MECH	100%



PROGRAM CO-ORDINATOR  
 NAME: *(Gunapriya)*

DEAN - ACADEMICS  
 NAME :

PRINCIPAL  
 NAME: *(22/10/19)*



## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2019 - 2020 (ODD SEMESTER)

UPLOADING ATTENDANCE DETAILS - Practical

Year/Branch/Section:

III / EEE

Semester:

V

S.No.	Roll Number	Registration Number	Name of the Student	C&I LAB - EE 8511 (Min 60)			OOP LAB - CS 8383 (Min 60)			PC LAB - HS 8581 (Min 30)		
				Total Hour	Hours present	%	Total Hour	Hours present	%	Total Hour	Hours present	%
1	17EE001	720317105001	Abudhawooth A	66	66	100	62	56	90	32	30	97
2	17EE002	720317105002	Dineshkumar V	66	66	100	62	62	100	32	30	97
3	17EE003	720317105003	Inbarasan S	66	63	95	62	57	92	32	32	103
4	17EE004	720317105004	Jegadheesan M	66	62	94	62	61	98	32	24	77
5	17EE005	720317105005	Lebin Alex A	66	62	94	62	49	79	32	22	71
6	17EE006	720317105006	Madhankumar M	66	61	92	62	59	95	32	22	71
	17EE007	720317105007	Prabu M	66	64	97	62	60	97	32	30	97
8	17EE009	720317105009	Raja Ruban S	66	66	100	62	61	98	32	30	97
9	17EE010	720317105010	Ruben Arul T	66	65	98	62	58	94	32	28	90
10	17EE013	720317105013	Surendar V	66	0	0	62	0	0	32	0	0
11	17EE014	720317105014	Vinod Kumar M	66	65	98	62	53	85	32	28	90
12	18EEL001	720317105301	Hari Haran V	66	64	97	62	58	94	32	30	97
13	18EEL002	720317105302	Manivasakam M	66	66	100	62	56	90	32	30	97
14	18EET015	720317105701	Prakash S	66	66	100	62	62	100	32	24	77
Number of Students Registered				14			14			14		
Number of Students Secured Below 75%				1			1			3		
Name of the Faculty Handling the Course				Ms.C.Shilpa			Ms.Sowkarthika			Dr.Anitha Sree		
Signature of the Faculty												

\*TH-Total Hours

\*HP-Hours Present

\*%-Attendance Percentage

S.No.	Course Code	Course Title	Faculty Name
1	EE 8511	Control and instrumentation lab	Ms C. Shilpa
2	HS 8581	Professional Communication	Dr. Anitha Sree
3	CS 8383	Object oriented Programming Lab	Ms. Sowkarthika

Prepared by  
Name (R. Balakrishnan)  
Date

Verified by  
Name  
Date

Approved By  
Name  
Date



# ANNA UNIVERSITY :: CHENNAI - 600 025

## OFFICE OF THE CONTROLLER OF EXAMINATIONS

Assessment Details Entered

NOV. / DEC. EXAMINATION, 2019 [ R-2017 ] - EXAMINATIONS

Inst Code & Name : 7203 - AKSHAYA COLLEGE OF ENGINEERING & TECHNOLOGY

	OCE551	11	12	19	19	56	13	17	58	23	23	76
720317105007 PRABU M	CS8383									60	60	100
	CS8392	24	24	23	23	92	19	19	88	29	30	94
	EE8501	21	21	28	28	88	20	20	96	27	29	100
	EE8511									60	60	100
	EE8551	18	18	19	19	90	21	21	90	24	26	96
	EE8552	19	19	20	21	90	24	24	90	21	22	94
	EE8591	28	28	21	21	98	27	27	98	30	30	92
	HS8581									30	30	90
	OCE551	12	12	16	19	76	17	17	80	23	23	96
720317105009 RAJARUBAN S	CS8383									60	60	90
	CS8392	24	24	16	23	67	17	19	72	28	30	72
	EE8501	21	21	21	28	50	19	20	78	27	29	90
	EE8511									60	60	95
	EE8551	18	18	14	19	84	20	21	82	25	26	76
	EE8552	19	19	15	21	50	23	24	76	21	22	64
	EE8591	28	28	16	21	82	26	27	92	29	30	62
	HS8581									30	30	85
	OCE551	12	12	12	19	54	15	17	60	22	23	96
720317105010 RUBEN ARUL T	CS8383									58	60	95
	CS8392	22	24	18	23	92	19	19	68	28	30	66
	EE8501	20	21	22	28	70	20	20	66	27	29	94
	EE8511									60	60	95
	EE8551	16	18	15	19	61	21	21	72	25	26	84
	EE8552	17	19	17	21	62	24	24	86	21	22	82
	EE8591	26	28	16	21	68	27	27	92	29	30	72
	HS8581									28	30	80
	OCE551	11	12	14	19	58	17	17	84	22	23	96
720317105013 SURENDAR V	CS8383											
	CS8392	0	24	0	23	0	0	19	0	0	30	0
	EE8501	0	21	0	28	0	0	20	0	0	29	0
	EE8511									0	60	0
	EE8551	0	18	0	19	0	0	21	0	0	26	0
	EE8552	0	19	0	21	0	0	24	0	0	22	0
	EE8591	0	28	0	21	0	0	27	0	0	30	0
	HS8581											
	OCE551	0	12	0	19	0	0	17	0	0	23	0
720317105014 VINOD KUMAR M	CS8383									53	60	95
	CS8392	20	24	21	23	62	16	19	58	26	30	84
	EE8501	17	21	27	28	62	20	20	62	23	29	94
	EE8511									60	60	90
	EE8551	13	18	18	19	86	20	21	58	25	26	66
	EE8552	13	19	19	21	56	21	24	64	21	22	58
	EE8591	21	28	21	21	54	24	27	66	27	30	52
	HS8581									28	30	85
	OCE551	10	12	17	19	50	14	17	56	22	23	96
720317105301 HARI HARAN V	CS8383									58	60	100
	CS8392	24	24	23	23	70	19	19	80	26	30	78
	EE8501	21	21	28	28	70	20	20	92	27	29	96
	EE8511									60	60	100
	EE8551	18	18	19	19	88	21	21	72	23	26	78
	EE8552	19	19	20	21	77	24	24	92	18	22	90
	EE8591	28	28	21	21	94	27	27	90	26	30	64
	HS8581									30	30	85
	OCE551	12	12	16	19	74	17	17	74	20	23	88
720317105302 MANIVASAKAM M	CS8383									56	60	90
	CS8392	24	24	23	23	52	19	19	55	26	30	78
	EE8501	21	21	28	28	54	20	20	62	24	29	76

College Code / Name : 7203 - AKSHAYA COLLEGE OF ENGINEERING &amp; TECHNOLOGY

Branch Code / Name : 105 - B.E. Electrical and Electronics Engineering

Semester : 05

University : AUC

Regulation : 2017

S.No	Register Number	Name	CS8383	CS8392	EE8501	EE8511	EE8551	EE8552	EE8591	HS8581	OCE551
1	720317105001	ABUDHAWOOTH A	20	19	17	20	17	17	18	95	16
2	720317105002	DINESHKUMAR V	19	17	17	19	15	16	17	75	17
3	720317105003	INBARASAN S	19	14	15	19	15	13	16	85	14
4	720317105004	JEGADHEESAN M	19	14	14	19	13	12	16	80	15
5	720317105005	LEBIN ALEX A	18	16	15	18	14	14	15	85	16
6	720317105006	MADHANKUMAR M	19	14	14	18	15	11	12	80	13
7	720317105007	PRABU M	20	18	19	20	18	18	19	90	17
8	720317105009	RAJARUBAN S	18	14	15	19	16	13	16	85	14
9	720317105010	RUBEN ARUL T	19	15	15	19	14	15	15	80	16
10	720317105014	VINOD KUMAR M	19	14	15	18	14	12	11	85	13
11	720317105301	HARI HARAN V	20	15	17	20	16	17	17	85	16
12	720317105302	MANIVASAKAM M	18	12	13	19	13	14	15	90	12
13	720317105701	PRAKASH S	19	15	17	20	16	13	16	85	17

**ANNA UNIVERSITY :: CHENNAI - 600025.**  
**OFFICE OF THE CONTROLLER OF EXAMINATIONS**  
**Provisional Results of Nov. / Dec. Examination, 2019 [ R-2017 ].**

Page 5/5

Inst.Code/Name : 7203 - AKSHAYA COLLEGE OF ENGINEERING & TECHNOLOGY

Semester No. : 05

DATE OF PUBLICATION :DD-MM-YYYY

Branch : 105-B.E. Electrical and Electronics Engineering

Reg. Number	Subject Code - >	CS8383	CS8392	EE8501	EE8511	EE8551	EE8552	EE8591	HS8581	OCE551
Reg. Number	Stud. Name	Grade								
720317105001	ABUDHAWOOTH A	O	B+	B+	A+	B	B	B+	A+	B
720317105002	DINESHKUMAR V	O	A	A	A+	B+	B	A	A	A
720317105003	INBARASAN S	O	U	U	A+	U	U	B	A	U
720317105004	JEGADHEESAN M	A+	U	B	A+	U	U	B	B+	B
720317105005	LEBIN ALEX A	A+	B	B	A+	U	B	B	A+	B+
720317105006	MADHANKUMAR M	A	U	U	A	U	U	U	A	U
720317105007	PRABU M	O	A	A	O	B+	B	A	O	B+
720317105009	RAJARUBAN S	A+	A	B+	A+	B	U	B+	A	B
720317105010	RUBEN ARUL T	A+	B	B+	A+	B	B	B+	A	B
720317105014	VINOD KUMAR M	A+	U	U	A	U	U	U	A	B
720317105301	HARI HARAN V	A+	U	B+	O	A	B	B+	A	B+
720317105302	MANIVASAKAM M	A	U	B	A+	B	U	B	A+	B
720317105701	PRAKASH S	A+	B+	B	O	B	U	B+	A	B+

**\*0 - 91-100 \*A+ - 81-90 \*A - 71-80 \*B+ - 61-70 \*B - 50-60 \*E - 50-56 \*U- <50**  
**\*W - Withdrawal \*I - Inadequate Attendance \*WH1 - Withheld for Suspected Malpractice**  
**\*WH (others) - Withheld for want to Clarification, approval.etc..**