



JAYA ENGINEERING COLLEGE

(An ISO 9001 : 2000 CERTIFIED INSTITUTION)

(Approved by AICTE and Affiliated to Anna University)

C.T.H. Road, Prakash Nagar, Thiruninravur (Near Avadi), Chennai - 602 024.

Tamil Nadu, INDIA. E-mail : Info@jec.ac.in Website : www.jec.ac.in



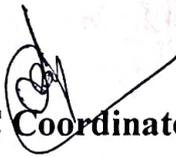
12.2.22

CERTIFICATE

This to certify that the below mentioned practices are institutionalized in JEC as a result IQAC initiate

Evidence attached

1. IQAC minutes of meeting.
2. Reformation in Internal Examination.
3. Jaya Knowledge Resource Center


IQAC Coordinator


Principal
12/2/22



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28.10.2021

CIRCULAR

I invite all members of internal quality assurance cell (IQAC) to attend the meeting on 28.10.2021 at 2.pm in Board Room

Cell Members

S.NO	Name of the cell members	Signature
1	Dr.S.Rajendran / Principal	Chair Person/IQAC
2	Er.K.Navaraj/Vice Chairman	Management Representative
3	Prof. M.Ravi Administrative Officer	Member
4	Mr.M.Kumaran/ HOD /CSE	Member
5	Dr.T.Ram Mohan/ HOD /ECE Department	Member
6	Dr.G.Kalarani/ HOD / EIE	Member
7	Dr.L.Subburaj /HOD /MBA	Member
8	Mr.T.T.Harish/ Alumini	Member
9	Mr.G.Vivek Anandan /Industrialist	Member
10	Dr.S.Raju/ Cooridanator of IQAC	coordinator

IQAC Coordinator

Principal



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THIRUNINRAVUR – 602024, THIRUVALLUR DIST. TAMIL NADU

Website : www.jec.ac.in,

Email : info@jec.ac.in

Date: 01.11.2021

IQAC suggested to improve the teaching and learning methodology through online mode by creating video lectures and posted the same in you tube channels .

You tube Link:

Aero Department: <https://www.youtube.com/channel/UCIZKE8WGs8sN-jEU3zvBH5g>

CSE Department : <https://www.youtube.com/channel/UCedNoFOuhhHotKfx1DFojAg/videos>

EIE Department: https://youtube.com/channel/UC-o8d7zV_822ton_RKTew6A

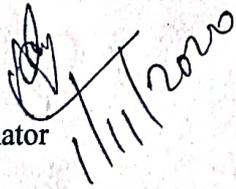
EEE Department: <https://studio.youtube.com/channel/UCPgsTEamyq2kjTNB5fK1M5w/videos?d=ud>

MCA Department : <https://youtube.com/channel/UCw19aE-f1B4oUOpXF8ZIWsg>

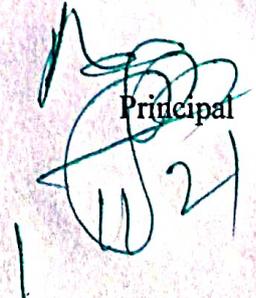
IQAC You Tube Channel: https://www.youtube.com/channel/UC2um11hRT_cl7Zwvu1-ngOg

Learning Outcome by Dr.P.Kannan: <https://www.youtube.com/watch?v=SabggVwGbX0&t=96s>

IQAC Coordinator


11/11/2021

Principal


11/11/21



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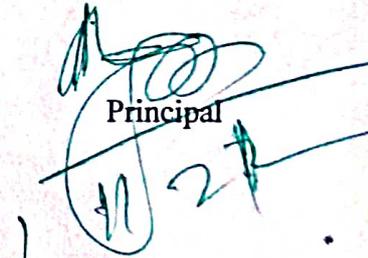
Management is very much interested in innovation and research activities. IQAC suggested that to establish JAYA KNOWLEDGE RESOURCE CENTER in our JAYA ENGINEERING COLLEGE to display Mini Project and Final Year Projects.

Venue: TX 20, Innovation Lab, Textile Block.

IQAC Coordinator

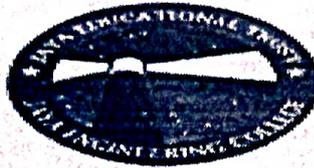

1/11/2021

Principal


1/11/21

JAYA ENGINEERING COLLEGE

(ACCREDITED BY N.B.A. AICTE, NEW DELHI &
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ATTENDANCE AND ASSESSMENT RECORD

Subject / Subject Code : EE2553 / PROCESS CONTROL
Department of Student : ELECTRONICS & INSTRUMENTATION
Year / Semester : IInd / Ist
Period : From June 2019 To Oct 2019

Name of the Staff	Department	Designation	Subject Handled		Total Hrs.
			From	To	
<u>S. Chandra</u> <u>Uthayakumar</u>	<u>EEE</u>	<u>AP</u>	<u>4/7/19</u>	<u>9/10/19</u>	<u>58</u>

INSTRUCTION

- The Head in-charge of the staff during the current semester and Head in charge of student thereafter will be responsible for the safe custody of the report and for submitting it to the authorities of the University whenever required.
- Attendance and Assessment records will be distributed to all the staff by the respective Head in-charge of staff. For each class / subject separate book shall be used so as to enable the final record to be under the custody of the Head in-charge of the student.
- This is an important document and staff in-charge shall keep the entries up-to-date and correct.
- Attendance shall be marked in the relevant column noting the date / month and the periods.
- At the end of each period the number of absentees should be clearly noted in the last row of the column in each page and initialed as a token of check.
- Topics covered in each class shall be recorded in about three lines in the space provided.
- Marks for Cycle Tests and Model Examinations shall be entered in the columns provided.
- On the last working day of each month, the entries in the record shall be attested by the Head in-charge of the staff and Head in-charge of students.
- This register shall be handed over to the Head in-charge of the staff when ever the staff member goes on long leave or when he/she resigns.
- At the end of the semester, the staff handling the subject shall prepare the list of students who secured less than 80% attendance and sent it to the class counselor / Faculty in-charge for consolidating the cases of shortage of attendance.
- At the end of the semester the entries shall be checked and endorsed by the Head in-charge of staff, then, by the Head in-charge of students, and then by the Principal signing at the space provided for the purpose. Finally the Attendance and Assessment records shall be under the safe custody of the Head in-charge of the students.

Name of the Staff S. Chandra Uthayakumar Designation Assistant Professor
Department of the Staff Electronics & Instrumentation Engineering
Department of the Student Electronics & Instrumentation Engineering
Year and Semester IInd / Ist
Semester from June 2019 to Oct 2019
Course Code and Name EE2553 - Process Control

ASSESSMENT REPORT

Test / Examination	CT1	CT2	ME1	CT3	CT4	ME2
Assessment Date	<u>20/11</u>	<u>20/11</u>	<u>20/11</u>	<u>20/11</u>		
Report due on	<u>21/11</u>	<u>21/11</u>	<u>21/11</u>	<u>21/11</u>		
Initials of the Head in-charge of students	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>		
Initials of the Head in-charge of staff	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>		
Initials of the Principal	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>		

TO BE SIGNED AT THE END OF THE SEMESTER

Designation of Staff	Class Counsellor	Head in-charge of staff	Head in-charge of students	Principal
Signature with date	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>

[Large handwritten signature in green ink]

SYLLABUS COMPLETION REPORT
(Before Commencement of each test)

UNIT	UNIT I	UNIT II	UNIT III	UNIT IV	UNIT V
Remarks	Completed on 10/10/2001				
Staff in Charge					
Class Counter	100	100	100	100	100
Head In-charge of Students					
Head In-charge of Hostels					
Principal					

UNDERTAKING

(Before the commencement of Cycle Test V - Model Examination II)

I, the undersigned hereby certify that the syllabus has been completed in accordance with the Approved University curriculum.

[Signature]
HEAD IN CHARGE OF STUDENT

[Signature]
STAFF IN CHARGE
PRINCIPAL

TEST RESULT ANALYSIS

DESCRIPTION	Cycle Test - I		Cycle Test - II		Model Exam I		Cycle Test - III		Cycle Test - IV		Model Exam II	
	No. of Students	Percentage	No. of Students	Percentage	No. of Students	Percentage	No. of Students	Percentage	No. of Students	Percentage	No. of Students	Percentage
TOTAL NO. OF STUDENTS IN THE CLASS	16		16		16		16					
TOTAL NO. OF STUDENTS APPEARED	15		16		15		13					
TOTAL NO. OF STUDENTS ABSENT	01		00		01		03					
TOTAL NO. OF STUDENTS PASSED	12		11		14		10					
TOTAL NO. OF STUDENTS FAILED	03		05		01		03					
PERCENTAGE ON PASS -	80%		68.75%		93.33%		76.92%					
TOTAL NO. OF STUDENTS IN HOSTEL	04		04		04		04					
TOTAL NO. OF HOSTELITES APSENT	00		00		00		00					
TOTAL NO. OF HOSTELITES PASSED	00		00		00		00					
TOTAL NO. OF HOSTELITES FAILED	00		00		00		00					
PERCENTAGE OF PASS - HOSTELITES	100%		100%		100%		100%					
INITIALS OF STAFF												
INITIALS OF CLASS COUNSELLOR												
INITIALS OF HEAD IN-CHARGE OF STAFF												
INITIALS OF HEAD IN-CHARGE OF STUDENT												
INITIALS OF PRINCIPAL												

INTERNAL MARK ASSESSMENT REPORT

Register No.	Attendance (To be carried over from previous Page) 5 Marks	Cycle Tests Marks (CTM)					Model Exam Marks				Internal Assessment Marks (Max. 20) (11/12/13)	
		Model 1	Model 2	Model 3	Model 4	Total (Best of 3 CTM)	Average marks reduced to 10	1	2	Total Marks		Average marks reduced to 5
110077102001		45	59	63	58							
2		42	57	57	54							
3		50	53	71	62							
4		42	50	67	A							
5		48	67	73	72							
6		76	61	57	65							
7		A	46	51	35							
8		63	54	80	65							
9		50	53	58	56							
10		53	65	57	57							
11		82	74	77	A							
12		77	66	64	69							
13		74	50	57	66							
14		78	53	68	A							
15		59	57	58	65							
16		67	61	58	64							
17												
18												

[Signature]
12/12/12