Department: Aeronautical

Academic year: 2021-22 Semester: ODD Date: 11.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Programme	Year/Sem/ Section	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Ms.R.Aiswarya	MA20301 -Transforms And Boundary Value Problems	Maths	B.E	11/111	Yes	Yes	Yes	100%	Yes	
2.	Dr.R.Arravind	AE20301 - Basics of Aeronautical Engineering	Acro	B.E	11/111	Yes	Yes	· yes	100%	Yes .	Mainkun rent world Promites lack
3.	Mr.P.Prasanna	AE20302 - Fluid Mechanics and Machinery	Aero	B.E	11/111	Yes	Yes	Yes	100%	Yes	
4.	Mr.B.Rajasekaran	AE20303- Solid Mechanics and Basics of Aircraft Structures	Aero	B.E	плп	Yes	Yes	Yes	100%.	Yes	
5.	Mr.P.Karthikeyan	AE20304 - Aero Engineering Thermodynamics	Aero	B.E	11/111	Yes	Yes	Yes	100%	yes	(4)
i.	Mrs.A.Samundeesw ari	MC20301 - Value Education	Aero	B.E	50/111	Yes	Yes	Yes	100%.	Yes	8
i iii	Mr.P.Prasanna	AE20305 - Fluid Mechanics and Machinery Laboratory	Aero	B.E	11/111	Yes	Yes	Yes.	100%	Yes	
	Mr.B.Rajasekaran	AE20306 - Strength of Materials Laboratory	Aero	B.E	11/100	Yes	Yes	Yes	100%	Yes	
	Mr.P.Karthikeyan	AE20307 - Thermodynamics Laboratory	Aero	B.E	11/111	Yps	Yes	Yes	(00%.	Yes	

Suddol Im

HEAD OF THE DEPARTMENT OF AERONALTICAL
PARAMIEUSINEERING

PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST, NAMAKKAL DIST

Department: Aeronautical

Academic year: 2021-22 Semester: ODD Date: 11.03.2022

S.No	Faculty Name	Course name (Theory & Lab)	Department	Programme	Year/Sem/ Section	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice	Syllabus coverage in	CO assessment completed	Remarks
1.	Mr.G.Sasi	AE16701-Finite Element		B.E	IV/VII		1.53/1.11	Yes/No	percentage	Yes/No	
	Mr.R.Nallappan	Method	Aero	2.1.	IVIVII	Yes	Yes	Yes	100%	Yes	
2.		AE16702-Aircraft Design	Aero	B.E	IV/VII	Yes	yes	yes	100%	Yes	
3.	Mr.D.Rajkumar	AE16703-Aero Engine Repair and Maintenance	Aero	B.E	IV/VII	Yes	Yes	yes	100%	Yes	
4.	Ms.S.Kirthiga	AE16704-Avionics	Aero	B.E	IV/VII	Yes	Yes	yes	100%	Yes	
5.	Mr.P.Prasanna	AF16351-Cryogenic Engineering	Aero	B.E	IV/VII	Yes	yes	Yes	100%	12	
6.	Mr.K.Gokulnath	AE16905- Introduction to Aviation	Aero	B.E	IV/VII	yes	Yes	yes	W 124 14	Yes	Nerdmande
	an Adapt of Caracter Cartain	AE16705-Avionics and				10	Y L	90	100%	Yes	lecture Ession
7.	Mr.D.Rajkumar	Aircraft Systems Laboratory	Aero ·	B.E	10/011	Yes	yes.	Yes	100%	Yes	o.
	Mr.R.Nallappan	AE16706-Aircraft Design Project	Aero	B.E	IV/VII	Yes	Yes	Yes	100%		9.1 1.1
.	Dr.R.Arravind	AE16707- Comprehension and Technical Seminar	Aero	B.E	IV/VII	yes	Yes	Yes	100%.	Yes Yes	

HEAD OF THE DEPARTME DEPARTMENT OF AERONALITICAL I PAAVAI ETIGINEERING COLLEGE (M. PACHAL NAMACON - 200) Principal ....

F VANCE TO SEE THIS COLLECT.
HEAR PACKET PACK YARAKKAL OM

Department: Aeronautical

Academic year: 2021-22 Semester: ODD Date: 11.03.2022

S.No	. Faculty Name	Course name (Theory & Lab)	Department	Programme	Year/Sem/ Section	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mr.P.Karthikeyan	AE19501- Flight Mechanics	Aero	B.E	III/V	yes	Yes	Yes	100%	Yes	Min ora
2.	Mr.R.Nallappan	AE19502- Aerodynamics II	Aero	B.E	III/V	Yes	Yes	Yes	100%	Ves	
3.	Mrs.T.S.Vaishnavi/ Mr.K.Gokulnath	AE19503- Ramjet and Rocket Propulsion	Aero	B.E	III/V	Yes	Yes	Yes	100%	Yes	
4.	Mr.G.Sasi	AE19504- Aircraft Structures - II	Aero	B,E	· III/V	yes	Yes	Yes	100%.	Yes	
5.	Mr.D.Rajkumar	AE19505- General Engineering Practices for Aircraft Maintenance	Acro	B.E	111/2	Yes	Yes	Yes	100%.	Yes	
6.	Mr.P.Sethunathan	AE19153- Aircraft Materials	Aero	B.E	III/V	Yes	Yes	Yes	(00)/.	. Yes	E .
7.	Mr.K.Gokulnath	AE19506- Propulsion laboratory	Aero	B.E	III/V	Yes	Yes	yes	100%	Yes	
. ,	Mr.G.Sasi	AE19507- Aircraft Structures II Laboratory	Aero	B.E	111/V	Yes	Yes	Yes	100%	Yes	
.   N	fr.R.Ramachnadraprabhu	EN19501- Career Development Laboratory I	Aero .	B.E	III/V	Yes	YES.	Yes	100%	Yes	79

3 Auditor

HEAD OF THE DEPARTMENT OF AERONAUTICA PAAVALENGINEERING COLLEGE

PANCIPAL
PAAVAI ENGINEERING COLLEGE
14-7 PACHAL POST, NAMAKKAL DIST

### PAAVAI ENGINEERING COLLEGE, NAMAKKAL

### (AUTONOMOUS)

### DEPARTMENT OF AERONAUTICAL ENGINEERING

### Action taken report on the Academic Audit 2021-22 Odd Semester .

With reference to the academic audit conducted on 11-03-2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1	Maintain Real world examples for class notes	Advised the faculty to Maintain Real world examples for class notes
2	Need more practice sessions	Advised the faculty to provide more practice sessions
3	Need more video lecture sessions	Advised the faculty to provide more video lecture sessions

HoD

HEAD OF THE DEPARTMENT
DEPARTMENT OF AERONAUTICAL ENGINEERING
PAAVALENGINEERING COLLEGE (AUTONOMOUT
PACHAL NAMAKKAL-637 019

### Academic Audit Report

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec : IV/VII/A

Academic year: 2021-22

Semester: ODD

Date: 11-03-202

			T					Date: 11-0	3-2022
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	K.S.Subha	Protected Cultivation and Precision Farming	Agriculture	Yes	Yes	Yes	Yes	Yes	_
2	S. Vishnuprabu	Agricultural Economics and Extension	Agriculture	70	Tes	Yes	Yes	Yes	-
3	N.Satheswaran	Remote Sensing and GIS Application	Agriculture	Yes	Tes	yes	Yes		Seminars Can be given
4	Dr.R.Ajaykumar	Watershed Management	Agriculture	Yes	Yes	Yes	yes	Yes	~
5	Dr. A.Vivekanandhini	Seed Production Technology	Agriculture	Yes	Yes	Yes	Yes	Yes	-
6	N.Satheswaran	GIS Laboratory for Agriculture Engineers	Agriculture	Yes	Yes	Yes	Yes	Yes	
7	A.Vinoth	CAD Laboratory for Agriculture Engineers	Agriculture	Yes	yes.	yes	Yes	Yes	_
8	Dr.S.Elango	ICT Laboratory for Agriculture Engineers	ECE	Yes	Yes	Yes	Yes	Yes	-
9	Dr. A.Vivekanandhini	Project Phase I	Agriculture	Yes	Yes	Yes	Yes	Yes	, -

Dr. M. SUBHILLOME., MBA., Ph.D.

ELECTRO MOS AND COMMUNICATION ENGINEERING PAAVALE COLLEGE MOS COLLEGE MONOUS) NH-44, FACEL (FIG., MARCHINGLE 637 018.

Hop III32

Dr. A.Vivekanandhini, PhD, Head of the Department

Department of Agriculture Engineering

Paavai Engineering Octloge. PRINCIPAL PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7, PACHAL POST, NAMAKKAL DISI

### **Academic Audit Report**

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec IV/VII/B

Academic year: 2021-22

Semester: ODD

Date: 11-03-2022

S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1 -	K.S.Subha	Protected Cultivation and Precision Farming	Agriculture	Yes	Yes	Yes	Yes	Yes	-
2	S. Manojkumar	Agricultural Economics and Extension	Agriculture	Yes	Yes	Tes	Yes	Yes	*
3	N.Satheswaran	Remote Sensing and GIS Application	Agriculture	Yes	Yes	Yes	Yes	Yes	-
4	M.Bhuvaneswari	Watershed Management	Agriculture	Yes	Yes	405	Yes	Yes	Seminari Can be sive
5	N.Silambarasan	Seed Production Technology	Agriculture	yes	Yes	Yes	Yes	Yes	-
6	N.Satheswaran	GIS Laboratory for Agriculture Engineers	Agriculture	Yes	400	705	Yes	Tes	1
7	K.Vishnubharath	CAD Laboratory for Agriculture Engineers	Agriculture	Yes	Yes	Yes	Yes	Yes	
8	S. Vijaya Murugan	ICT Laboratory for Agriculture Engineers	ECE	yes.	Yes	409	Yes	Yes	_
9	K.S.Subha	Project Phase I	Agriculture	Yes	Yes	Yes	Yes	Yes	_

Dr. M. SUDHA, M.E., MBA., Ph.D.

ELECTRON SET THE DEPARTMENT SINEERING PAAMA CONTROL (CONTROL COMMOUS)

NH-44, Procedure (CONTROL CONTROL CONTR

X.Vid 11/3/22

HoD

Dr. A.Vivekanandhini, PhD., Head of the Department Department of Agriculture Engineering Paavai Engineering College. Principal

PAAVAI ENGINEERING COLLEGE NH-7, PACHAL POST NAMAKKAL DIST

### **Academic Audit Report**

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec : III/V/A

Academic year: 2021-22

Semester: ODD

Date: 11-03-2022

S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr P Tamilchelvan	Operation of Farm Machinery and Equipments	Agriculture	Yes	Yes	Yes	Yes	Yes	Problems may be folved
2	Dr.A.Rubavathy Jayapriya	Soil Science and Engineering	Agriculture	Yes	405	Yes	Yes	Yes	_
3	N.Silambarasan	Unit Operation in Agricultural processing	Agriculture	Yes	Yes	Yes	Yes	Yes	-
4	C. Vignesh	Bio and Thermo- Chemical of Biomass Conversion	Agriculture	Yes	Yes	49	Yes	Yes	_
5	Dr. S. Elango	Applications of IT in Agriculture	ECE	Yes	401	Yes	yes	Yes	Assignment Can be add
6	A.Meignanamoorthi	Irrigation and Drainage Engineering	Agriculture	Yes	Yes	405	Yes	Tes	-
7	A.Meignanamoorthi	CAD Laboratory for Agriculture Engineering	Agriculture	· Yes	Tes	Yes	Yes	Yes	_
8	K.S.Subha	Operation of Farm Machinery and Equipment Laboratory	Agriculture	Yes	49	Yes	Yes	Yos	-
9	Mr.Ramachandra prabhu	Career Development Laboratory - I	Agriculture	Yes	Yes	Yes	Yes	Yes	

Dr. M. SUDHAN, MBA., Ph.D

- In the second of the second

NH-44, 1 2 1/4 (10) 11/4 11 12 027 018

HoD 11/3/27

Dr. A.Vivekanandhini, PhD.,
Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

Principal PRINCIPAL

PAAVAI ENGINEERING COLLEGE NH-7, PACHAL POST NAMAKKAL DIST

### **Academic Audit Report**

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec: III/V/B

Academic year: 2021-22

Semester: ODD

Date: 11-03-2022

	Date: 11-03								
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Sureshkumar. P	Operation of Farm Machinery and Equipments	Agriculture	yes.	Yes	Yes	Yes	Yes	-
2	V.Balamurugan	Soil Science and Engineering	Agriculture	Yes	Yes	79	Yes	405	- ,
3	S. Manojkumar	Unit Operation in Agricultural processing	Agriculture	Yes	Yes	Yes	Yes	Yes	1
4	N.Naveenth	Bio and Thermo- Chemical of Biomass Conversion	Agriculture	Yes	Yes	Yes	Yes	405	-
5	S. Vijaya Murugan	Applications of IT in Agriculture	ECE	Yes	Yes	Yes	Yes	Yes	,
6	Ranjith.S.R	Irrigation and Drainage Engineering	Agriculture	Yes	Yes	Yes	Tes	Yes	7
7	Ranjith.S.R	CAD Laboratory for Agriculture Engineering	Agriculture	Yes	Yes	Yes	Yes	705	1
8	C. Vignesh	Operation of Farm Machinery and Equipment Laboratory	Agriculture	Yes	Yes	Yes	79	700	Industrial Visit need to be arranged
9	Mr.Ramachandra prabhu	Career Development Laboratory - I	Agriculture	405	Yes	Yes	·Yes	Yes	-

Jr. M. SUDHA, M.E., MBA., Ph.D., HEAD OF THE DEPARTMENT

ELECTRONICS AND COMMUNICATION ENGINEERING
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
NH-44, PACHAI (PO) NAMAKKAI -637 01d.

HoD 11/3/22

Dr. A. Vivekanandhini, PhD. Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

PRINCIPAL PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7, PACHAL POBL, NAMAKKAL DIST

### Academic Audit Report

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec : II/III/A

Academic year: 2021-22

Semester: ODD

Date: 11-03-2022

	2					Date: 11-03-2022					
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks		
1	R. Rajesh kumar	Transforms And Boundary Value Problems	Maths	Yes	Tes	yes	Yes	Yes			
2	A.Vinoth	Strength of Materials	Agriculture	Yes	Yes	Yes	Yes	yes			
3	Vadivel.P	Mechanics of Machines	Agriculture	Yes	Yes	Yes	Yes	Yes	)		
4	S. Manojkumar	Principles and Practices of Crop Production	Agriculture	Yes	Yes		Yes	Yes	(		
5	A.Subashini	Surveying and Levelling	Agriculture	yes	Yes	Yes	Yes	Yes	Paper is missing		
6	M.Subramani	Value Education	Agriculture	Yes	Yes	400	405	Yes	-		
7	A.Subashini	Surveying Laboratory	Agriculture	Yes	400	703	Yes	Yes			
8	Dr. R. Ajaykumar	Crop Production Practices Laboratory	- Agriculture	Yes	Yes	Yes	Yes	Tes			
9	V.Balamurugan	Drawing of farm structures Laboratory	Agriculture	Yes	Yes	Yes	Yes	Yes	_		

Auditor

Dr. M. SUDHA, M.E., MBA., Ph.D.,
HEAD OF THE DEPARTMENT
ELECTRONICS AND COMMUNICATION ENGINEERING
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
NH-44, PACHAL (PO) NAMAKKAL-637 018.

HoD

Dr. A.Vivekanandhini, PhD., Head of the Department Department of Agriculture Engineering Paavai Engineering College. Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NIN-7, PACHAL POSI, NAMAKKAL DISI

### **Academic Audit Report**

Programme : B.E

Department: Agriculture Engineering

Year/Sem/Sec : II/III/B

Academic year: 2021-22

Semester: ODD

						Date: 11-03	-2022		
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	R. Rajesh kumar	Transforms And Boundary Value Problems	Maths	Yes	Yes	Yes	Yes	Yes	-
2	Vadivel.P	Strength of Materials	Agriculture	Yes	Yes	Yes	Yes	Yes	-
3	K.Vishnubharath	Mechanics of Machines	Agriculture	Yes	Yes	Yes	Yes	Yes	-
4	P.Arthiya	Principles and Practices of Crop Production	Agriculture	Yes	Yes	Yes	Yes	Yes	_
5	Nagamoorthy.N	Surveying and Levelling	Agriculture	Yes	Yes	Yes	Yes	Yes	-
6	M. Gobinath	Value Education	Agriculture	Tes	Yes	Yes	Yes	Yes	-
7	N.Naveenth	Surveying Laboratory	Agriculture	Yes	Yes	Yes	Yes	Yes	_
8	P.Arthiya	Crop Production . Practices Laboratory	Agriculture	Yes	Yes-	Yes	Yes	Yes	<del>.</del>
9	M.Bhuvaneswari	Drawing of farm structures Laboratory	Agriculture	Yes	Yes	Yes	Yes	Yes	_

Dr. M. SUDHA, M.E., MBA., Ph.D. HEAD OF THE DEPARTMENT ELECTRONICS AND COMMUNICATION ENGINEERING PAAVAI ENGINEERING COLLEGE (AUTONOMOUS' NH-44, PACHAL (PO) NAMAKKAL-637 018. HoD

Dr. A.Vivekanandhini, PhD., Head of the Department, Department of Agriculture Engineering Faavai Engineering College.

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE 66H-7, PACHAL Post, NAMAKKAL Dist

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL

(AUTONOMOUS)

### DEPARTMENT OF AGRICULTURE ENGINEERING

### Academic Year 2021-22 (ODD)

### Action taken report on the Academic Audit

Academic Audit is conducted for the academic year 2021-22 ODD semester on 11-03-2022. Action taken for the remarks given by auditor is as follows:

S.No	Remarks	Action taken
1	Seminars can be given	Advised the faculty to give more seminar topics
2	Problems may be solved	Problems solved during the coaching sessions
3	Assignments can be added	Advised the faculty to add assignments
4	Industrial visit need to be arranged	Industrial visit arranged
5	Question paper is missing	Asked faculty member to add question paper

HoD

Dr. A.Vivekanandhini, PhD.,

Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

#### Academic Audit Report

Programme :UG

Department : Biomedical Engineering

Year/Sern/Sec : II/III

Academic year: 2021-22

Semester: Odd

Dete: 10.03.2022

Date:10.03.2022											
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks		
1	Mrs M.Sathiya	Linear algebra and Partial Differential Equations	MATHS	Yes	Yes	Yes	100 /.	Yes	More problem		
2	Mrs F.Sharmila Banu	Electron Devices and Circuits	BME	Yes	Yes	Yes	100./	Yes			
3	Ms.M.Prema Mr.S.Badrinath	Signals and Systems	BME BME	Yes	Yes	Yes	100-1.	Yes			
4	Mr.S.Vijayakumar	Sensors and Measurements	ECE	Yes	Yes	Yes	1,000	Yes			
5	Ms.A.Ancy Christy	Anatomy and Physiology	BME	Yes	Yes	Yes	(00%	Yes			
6	Mrs S.Praveena	Value Education	MDE	Tes	Yes	Yes	toor	Yes			
7	Mrs.F.Sharmila Banu	Electronic Devices and Circuits Laboratory	BME	Yes	Yes	Yes	(00.	Yel			
8	Ms.A.Ancy Christy	Sensors and Measurements Laboratory	BME	Yes	Yes	Yes	1004	Yes			

Auditor

Head of Hene Department
Department of Biomedical Engineering
Paavai Engineering College
Paavai Nagar, Pachal.
Namakkai-637 018

Principal

#### Academic Audit Report

Programme :UG

Department : Biomedical Engineering

Year/Sera/Sec : III/V

Academic year: 2021-22

Semester: Odd

Date: 10.03.2022

								Date: 10.03.20	022	
S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book comp leted Yes/ No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Kemarks	
1	Mrs.S.Vijaya	Biomechanics	BME	Yes	Yes	Yes	100%	Yes		
	Mr.S.Jotheeshwaran		MDE							
2	Ms.S.Dhanalakshmi	Biomedical signal processing	BME	Yes	Your	Yes	100%	Les		
	Dr.D.Boopathy	Minnessanand	EEE							
3	Ms.S.Monisha	Microcontroller	BME	Yes	Yes	Yes	(00-1.	Yes		
4	Ms.R.Priyadharsini	Biocontrol Systems	BME	Yes	yes	Yes	(00.1.	Yes		
5	Mr.P.Manivannan	Diagnostic and Therapeutic Equipment I	BME	Yes	res	Yes	المهما.	Yes	Provide More	vid
6	Dr.S.Rajasekaran	BioMEMS	MDE	Yes	Yes	Yes	100 %	Yes		
	Mr.S.Jotheeshwaran	Biomedical signal	MDE							
5	Ms.S.Dhanalakshmi	processing laboratory	BME	Yes	Yes	Yes	100./	Yes		
7	Ms.S.Monisha	Microprocessor and Microcontroller laboratory	ВМЕ	Yes	Yes	Yes	100 /.	Yes		
8	Mr.R.Rarnachandraprabu	Career Development Laboratory I	PLACE HeaMENTE D	eparterent	Yes	Yes	, k 00,	m yes		

2. Auditor

Panvai Englinear Pachal

Principal

#### Academic Audit Report

Programme :UG

Department : Biomedical Engineering

Year/Sem/Sec : IV/VII

Academic year: 2021-22

Semester: ODD

Date: 10.03.2022

ubst	CILVIVIE						DESC	10.00.202	
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Ms.R.Priyadharshini	Human Assist Devices	ВМЕ	Yes	Yes	Yes	(ou ·/.	Yes	
2	Dr.K.Basker	Medical Image Processing	BME	Yes	Yes	Yes	100./.	Yes	
3	Mrs.N.Jayanthi	Biocontrol Systems	BME	Yes	Yes	Yes	looy.	Yes	More prok can be a during to
4	Ms.A.Ancy Christy	Rehabilitation Engineering	BME	Yes	Yes	Yes	(00)	Yes	1 1 1
5	Dr.T.Arun Kumar	Fundamentals of Biomedical Nanotechnology	BME	Yes	Yes	Yes	(00./.	Yes	
6	Dr.K.Baskar	Medical Image Processing Laboratory	ВМЕ	Yes	Yes	Yes	(soc.\;	Yes	
7	Dr.T.Arun Kumar	Hospital Internship Training	BME	443	Yes	Yes	(00./	Yes	
8	Mr.P.Manivannan	Project Work Phase-I	BME	Yes	Yes	Yes	100%	Yes	

Auditor

r

Sweet

Head of the Department
Department of Biomedical Engineering
Paavai Engineering College
Paavai Nagar, Pachal,
Namakkal-637 018.

Principal

### PAAVAI ENGINEERING COLLEGE, NAMAKKAL

### (AUTONOMOUS)

### DEPARTMENT OF BIOMEDICAL ENGINEERING

### Action taken report on the Academic Audit- 2021-2022 -Odd Semester

With reference to the academic audit conducted on 10.03.2022, the following remarks are given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1.	More Problems can be solved	Instructed the faculty to solve more problems during tutorial hours.
2.	Provide more video lectures	For better understanding basics are shown through video lectures.
3.	More problems can be solved during tutorial periods	Instructed the faculty members to improve innovative practice assignments.

Jugung

Department of Biomedical Engineer :
Paaval Engineering College
Paaval Nagar, Pachal,
Namakkal-637 018.

Programme: B.E

Department: Civil Engineering

Year/Sem : II/III

Academic year: 2021-2022

Semester: Odd

Date: 13 03 22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Dr.M.Sathishkumar Prof/Maths	Transforms And Boundary Value Problems	Maths	Yes	yes	Yes	100%	Yes	
2.	Ms.S.Gayathri Asst.Prof/Civil	Engineering Geology	Civil	yes	Yes	Yes	100%	Yes	
3.	Mr.S.Satheeshkumar Asst.Prof/Civil	Plane And Geodetic Surveying	Civil	Yes	Yes	Yes	100%	Yes	2
4.	Mr.N.Moorthi Asst.Prof/Civil	Construction Materials, Techniques And Practices	Civil	Yes	Yes	Yes	100%	Yes	
5.	Mrs.B.Kiruthika Asst.Prof/Civil	Fluid Mechanics	Civil	Yes	Yes	Yes	100%	Yes	more problems can be solved
6.	Mrs.K.R.Prabhakaran Asst.Prof/Civil	Value Education	Civil	Yes	Yes	Yes	100%	Yes	
7.	Mr.N.Moorthi Asst.Prof/Civil	Construction Materials Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
8.	Mrs.B.Karthiga Asst.Prof/Civil	Plane And Geodetic Surveying Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
9.	Mr.J.James Asso.Prof/English	English Proficiency Courses Laboratory	English	Yes	yes	Yes	100%.	Yes	1

Suditory 300

HOD HOD

Head of the Department, Department of Civil Engineering, Paavai Engineering College, Pachal, Namakkal - 637 018. Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7. PACHAL Post, NAMAKKAL Dist

Programme: B.E

Department: Civil Engineering

Year/Sem : III/V

Academic year: 2021-2022

Semester: Odd

Date: 13 03 22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Ms.S.Gayathri/Mrs.B.Saranya Asst.Prof/Civil	Structural Analysis -I	Civil	yes	Yes	Yes	100%	yes	
2.	Mr.P.Vignesh Asst.Prof/Civil	Soil Mechanics	Civil	yes	Yes	Yes	100%	yes	
3.	Mr.M.Rajkannan Asst.Prof/Civil	Design Of Reinforced Cement Concrete Structures	Civil	Yes	yes	Yes	100%	Yes	
4.	Mr.K.R.Prabhakaran Asst.Prof/Civil	Waste Water Engineering	Civil	Yes	Yes	yes	100%.	Yes	
5.	Mrs.B.Kiruthika Asst.Prof/Civil	Concrete Technology	Civil	Yes	Yes	Yes	100%.	Yes	seminars car be siven.
6.	Mrs.B.Karthiga Asst.Prof/Civil	Construction Planning And Scheduling	Civil	Yes	Yes	Yes	100%	Yes	
7.	Mr.P.Vignesh Asst.Prof/Civil	Soil Mechanics Laboratory	Civil	Yes	Yes	yes	100%.	yes	
8.	Mr.A.Jayapal Asso.Prof/Civil	Waste Water Engineering Laboratory	Civil	Yes	Yes	Yes	100%	yes	
9.	Mr.Ramachandraprabhu Placement	Career Development Laboratory-I	Placement	Yes	Yes	Yes	100%	yes.	

HoD

Head of the Department, Department of Civil Engineering, Pasvai Engineering College, Pachal, Namakkal - 637 018.

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE NH.

Programme : B.E

Department: Civil Engineering

Year/Sem : IV/VII

Academic year: 2021-2022

Semester: Odd

Date: 12 03 22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mrs.K.Sharmiladevi Asso.Prof/Hod/Civil	Estimation Costing And Valuation Engineering	Civil	Yes	Yes	Yes	100%	Yes	
2.	Dr.N.K.Amudhavalli Prof/Civil	Structural Dynamics And Earthquake Engineering	Civil	Yes	Yes	Yes	loox.	Yes	
3.	Mrs.S.Rajeswari Asst.Prof/Civil	Irrigation Engineering	Civil	Yes	Yes	Yes	100%	Yes	
4.	Mrs.B.Karthiga Asst.Prof/Civil	Prestressed Concrete Structures	Civil	· Yes	Yes	yes	100%	yes	
5.	Mr.M.Rajkannan Asst.Prof/Civil	Municipal Solid Waste Management	Civil	yes	Yes	Yes	100%	Yes	Seminars can be sive
6.	Mr.A.Jayapal Asso.Prof/Civil	Disaster Management	Civil	Yes	Yes	Yes	100%	Yes	f. X
7.	Mr.M.Rajkannan/Ms.S.Gayathri Asst.Prof/Civil	Environmental And Irrigation Engineering Drawing	Civil	Yes	Yes	Yes	100%	Yes	а
8.	Mrs.K.Sharmiladevi Asso.Prof/Hod/Civil	Design Project	Civil	Yes	Yes	Yes	100%	Yes	

Head of the Department, Department of Civil Engineering, Paavai Engineering College, Bachal, Namakkal - 637 018.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLECT
NH-7 PACHAL POST, NAMAKKAL DIST

Programme : M.E

Department: Structural Engineering

Year/Sem/Sec : I/I

Academic year: 2021-2022

Semester: Odd

Date: 29 | 3 | 22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Dr.J.PrakashArul Jose Prof/Civil	Matrix Methods Of Structural Analysis	Civil	Yes	Yes	Yes	100%	yes	_
2.	Mrs.A.Dharani Asst.Prof/Civil	Theory Of Elasticity And Plasticity	Civil	Yes.	Yes	yes	100%	yes	More Problems Can be Solved
3.	Mrs.A.Dharani Asst.Prof/Civil	Research Methodology And IPR	Civil	Yes	Yes	Yes	100%	yes	
4.	Mrs.M.SreeAjantha Asst.Prof/Civil	Advanced Concrete Technology	Civil	408	Yes	yes	100%	40	-
5.	Mrs.M.SreeAjantha Asst.Prof/Civil	Prefabricated Structures	Civil	yes	Yes	yes	100%	yes	
6	Mr.S.Suryaprakash Asst.Prof/Civil	English For Research Paper Writing (Audit Course I)	Civil	Yes	Yes	Yes	100%	yes	
7.	Mrs.M.SreeAjantha Asst,Prof/Civil	Advanced Concrete Laboratory	Civil	Yes	Yes	yes	100%	408.	-

Sorra 18122 Auditor 2918122

HoD

Head of the Department, Department of Civil Engineering, Paavai Engineering College, Pachal, Namakkal - 637 018. Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7. PACHAL Post, NAMAKKAL Dist

Programme: M.E

Department: Structural Engineering

Year/Sem : II/III

Academic year: 2021-2022

Semester: Odd

Date: 12/03/22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mr.S.Suryaprakash Asst.Prof/Civil	Prestressed Concrete Structures	Civil	yes	yes	Yes	100%.	Yes	more problems can be solved.
2.	Dr.J.PrakashArul Jose Prof/Civil	Project Phase I	Civil	Yes	yes.	Yes	100%	Yes	

Sept 2 22

HoD

Head of the Department, Department of Civil Engineering, Paavai Engineering College, Packal, Namakkal - 637 018. Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

### PAAVAI ENGINEERING COLLEGE, NAMAKKAL

# (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING

### Action taken report on the Academic Audit 2021-2022 Odd Semester

With reference to the academic audit conducted on 29.03.2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1	More problems to be solved	Problems solved during the coaching sessions
2	Seminars can be given	Advised the faculty to give more seminar topics

HoD

Head of the Department,
Department of Civil Engineering.
Paavai Engineering College,
Pachal, Namakkal - 637 018.

### Academic Audit Report

Programme :B.Tech Department

:Chemical Engineering

Year/Sem

111

Academic year: 2021-22

Semester: ODD

Date: 12.03.2022

.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
١.	M. Satishkuma	Value problems.	Maths.	Yes	Yes	yes	600	yes	
2.	Dr. K. hopi	physical chemistry Technical Analysis Les.	chemish	Yes Yes	yes yes	yes	(00	Yes	
3.	T. Wolfayethere	chemical process calculations	Chemical	yes	yes	Yes	(00	yes	Solve m
4.	c. Manisha	Fluid Flow operations Fluid Mechanics Las.	chemic	l. Yes	yes yes	Yes	100	yes yes	progs
5.	· Deivonai	Electrical Machine Orives and Sensors	EEE	yes	Yes	Yes	100	ps	
6.	Haribera	English proficiony	Taglish	· Yes	Yes	yes	(00	yes	

HEAD OF THE BEPARTMEN Management Studies PAAVAI ENGINEEDING COLLEGE 7 PACHAL (FOI Namakkal 63"

Head of the Depar Department of Chemical Engineering, Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018.

Arincipal

PRINCIPAL PAAVAI ENGINEERING COLLEGE HH-7. PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme

:B.Tech

Department

:Chemical Engineering

Year/Sem

亚区

Academic year: 2021-22

Semester: ODD

Date: 12 . 03 . 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	T. udbaye there	Process Instruentation process Inst. Las.	chamical	yes yes	yes yo	Xes No	100	yes Yes	
2 .	R. Balassbrane	Mass Transfer I Heat Transfer Lob.	chemicel	Yes	Yes	yes	100	≯es (	
3.	D. Dhemergia	Chemical Eige. Thermodynamics	chemical	Yes	<b>p</b> es	Yes	<b>A</b> 00	معر	The A
4.	a.G. Sinivesa	Chemical process Heet Transfer	chemical	Yes	Yes	yes	LOO	Yes	
	M. Krishne kumer	Dongs and phone cention	chemical	yes	yes	Yes	100	Yes	in Course
6.		7 - 19	chemial.	Yes	Yes	Yes	100	Yes	

X.MS

Management Studies
PAAVAI ENGINEERING COLLEGINAL STANDAILE OF THE STANDAIL

Dr.G.SRINIVASAN, M.Tech. Pr.D.,
Head of the Department
Department of Chemical Engineering,
Paavai Engineerig College,
NH-7, Pachal Post, Namakkal-637018.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme :B.Tech

Department : Chemical Engineering

Year/Sem : IV / VI

Academic year: 2021-22

Semester: ODD

Date: 13.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
١.	C.P. Murali	Transport phenomena process control Lab.	chemial.	Yes	yes yes	yes No	100	yes yes	a dade
2.	2. Niveella	process Pyramics and Control	Chemia	yes	Yes	1/es	loo	Yes	
3.	M. Mohan Kuppusemy	process Economics and Management	chemical	yes	*s	Yes	(NO	Yes	
A.	P. Selva blaneth	0 .	chemica	l yes	tes	Yes	100	<b>Je</b> s	
5.	k. Manke dwe	chemial Recotion	chemical	yes yes	) Jas	Yes	(00)	/es	
6.	2. Scravana	Process Eguipment Design - I	cherical	/es	Yes	Yes	100	معر	

HEAD OF THE DEPARTMENT Management Studius

MANAGEMENT STUDIUS

MAZA ENGINEERING COLUMN THE TRANSPORTER TO TH

Dr.G. SRHODVASAN, M.Teh. Ph.D., Head of the Department Department of Chemical Engineering, Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018. Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF CHEMICAL ENGINEERING

### ACTION TAKEN REPORT FOR ACADEMIC AUDIT-ODD SEMESTER

Academic Year: 2021-2022

Date: 16.03.2022

In connection with the academic audit held on 12.03.2022, the action taken based on the auditor report are as follows.

S.No.	Remarks	Action taken
1.	Improve innovative practices for lab courses	The faculty members are instructed to incorporate more innovative teaching practices
2.	Power point presentations in course file to be included for Drugs and Pharmaceutical Technology	
3.	More problems to be solved for Chemical Process calculations	The course faculty was informed to solve additional problems.

Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachal Post, Namakkal-637 018.

### Academic Audit Report

Programme :B.E

Department :CSE

Year/Sem/Sec :H/III/A

Academic year: 2021-2022 Semester: ODD

Date: 10.03.2022

to be soly

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	HENDRY	Discrete Mathematics	Science and Humanities	Ves	Vos	yes	100%	ves	More Problems
2.	S.USHA	Analog and Digital Electronics	Electronics and communication Engineering	Ves	408	yes	100%	yes	
3.	R.SANDHIYA	Object Oriented Programming	Computer science and Engineering	ves	Ves	Yes	100%	Ves	THE STATE OF THE S
4.	K.P.SENTHIL	Design and Analysis of Algorithms	Computer science and Engineering	Yes	Yes	Ves	1007.	408	
5.	K.SANTHANALAKSHMI	Database management Systems	Computer science and Engineering	yes	408	yes	100%	yes	
6.	Dr.M.S. VIJAYANAND	Value Education	Mechanical Engineering	yes	yes	Ves	100 %	yes	
7.	S.USHA	Analog and Digital Electronics Laboratory	Electronics and communication Engineering	Yes	428	Yes	100x,	yes	
8.	R.SANDHIYA	Object Oriented Programming Laboratory	Computer science and Engineering	428	Yes	488	100%	Yes	
9.	DR.A.STEPHEN THANGA RAJ	Database management Systems Laboratory	Computer science and Engineering	Yes	yes	YBB	100Y.	Yes:	

2. Auditor TOTALORL

Department of Civil Engine.
Paavai Engineering College.
Pachal, Namakkal - 637 018.

CHODON 1

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Dr. M. PREMKUMAR, M.E., Ph.D.,
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NH-44, PACHAL Post, NAMAKKAL Dist.

Programme :B.E Department :CSE

Year/Sem/Sec : II/III/B

Academic year: 2021-2022

Semester: ODD

Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	M.PRADEEPA	Discrete Mathematics	Science and Humanities	yes	yes	yes	100%	Tyes	Tutomai
2.	S.USHA	Analog and Digital Electronics	Electronics and communication Engineering	yes	njes	ryes	108 %	yes	avolanges
3.	M.SIVAGANESH	Object Oriented Programming	Computer science and Engineering	yes	ryes	yes	100 %	ries	
4.	S.AMBIGA	Design and Analysis of Algorithms	Computer science and Engineering	yes	yes	rjes	100%	yes	
5.	S.RAJESH	Database management Systems	Computer science and Engineering	yes	yes	yes	100.1-	yes	
6.	Dr.M.S.VIJAYANTH	Value Education	Mechanical Engineering	yes	yes	rjes	160%	yes	
7.	S.USHA	Analog and Digital Electronics Laboratory	Electronics and communication Engineering	yes	yes	yes	100%	yes	
8.	M.SIVAGANESH	Object Oriented Programming Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	
9.	S.RAJESH	Database management Systems Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	THE P

Auditor 10/3/22

Head of the Department, Department of Civil Engineering. Paavai Engineering College, Oachal. Namakkal - 637 018 Chop Collin

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Pasval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
UH-7. PACHAL Post, NAMAKKAL Dis.

### Academic Audit Report

Programme :B.E Department :CSE

Year/Sem/Sec :III/V/A

Academic year: 2021-2022

Semester: ODD Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	J.NASHREEN BEGUM	Data ware housing and Data Mining	Computer science and Engineering	y.es	403	yes	100%	ues	A TABLE
2.	E.ELANCHEZHIYAN	Computer Networks	Computer science and Engineering	yes	yes	yes	100%	yes	
3.	J.KARTHIK	Python Programming	Computer science and Engineering	yes	yes	yes	100%	1	
4.	K.SUDHADEVI	Object Oriented Modelling and Design	Computer science and Engineering	yes	ues	yes	100%	yes yes	
5.	DR.P.NANDHINI	Formal Language and Automata	Computer science and Engineering	yes	yes	You	1007	408	
6.	M.REVATHI	Mobile Computing	Computer science and Engineering	yes	yes	yes	100%	Yes	n iii
7.	DR.N.MAGENDIRAN	Computer Networks Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes.	Practical Problems given
8.	J.KARTHIK	Python Programming Laboratory	Computer science and Engineering	yes	yes	Yes	100%	403	
9.	Mr.PRABHU	Career Development Laboratory	Placement Cell	yes	yes	yes	100x.	428	

Anditor Colors

Head of the Department,
Department of Civil Engineering,
Paavai Engineering Colleg
Pachal, Namakkal - 637 010.

MHOD POST

Dr. D. BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkai-53

Principal

Dr. M. PREMKUMAR, M.E., Ph.D.,
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NH-44, PACHAL Post, NAMAKKAL Dist.

Programme :B.E
Department :CSE
Year/Sem/Sec :HII/V/B

Academic Audit Report

Academic year: 2021-2022

Semester: ODD

Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in	assessment completed	Remarks
1.	P.RENUKADEVI	Data ware housing and Data Mining	Computer science and Engineering	yes	yes	yes	percentage	Yes/No Yes	
2.	DR.D.NAGESWARA RAO	Computer Networks	Computer science and Engineering	yes	rjes	ryes	160	rjes	
3.	K.P.SENTHIL	Python Programming	Computer science and Engineering	yes	rjes	rjes	100	rjes	
4.	Dr.D.Maria Manuel Vianny	Object Oriented Modelling and Design	Computer science and Engineering	ryes	rjes	rses	106	yes	
5.	M.DEEPA	Formal Language and Automata	Computer science and Engineering	yes	yes	yes	100	rjes	
6.	N.M.K RAMALINGAM	Mobile Computing	Computer science and Engineering	rjes	yes	yes	100	yes	Somman
7.	DR.D.NAGESWARA RAO	Computer Networks Laboratory	Computer science and Engineering	yes	yes	rjes	100	res	can be given
8.	M.DEEPA	Python Programming Laboratory	Computer science and Engineering	rges	yes	rjes	100	ries	
9.	Mr.PRABHU	Career Development Laboratory	Placement Cell	yes	ries	yes	100	yes	

Auditor 6/3/22

Head of the Department, Department of Civil Engineering Paavai Engineering College Dachal, Namakkel - 637 918 Allon (0/3/w

Dr.D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
UH-7, PACHAL Post, NAMAKKAL Dis

### Academic Audit Report

Programme :B.E Department :CSE

Year/Sem/Sec : IV/VII/A

Academic year: 2021-2022

Semester: ODD

Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	R.DIVYA	Open Source Software	Computer science and Engineering	rjes	yes	yes	100%	yes	
2.	S.MOHANAPRIYA	Data Warehousing and Data Mining	Computer science and Engineering	rjes	yes	zyes	160%	rjes	
3.	M.REVATHI	Cloud Computing	Computer science and Engineering	yes	ryes	Tyes	180%	rjes	Harris De
4.	J.VELUMANI	Internet of Things	Computer science and Engineering	yes	yes	rjes	100%.	yes	seminar
5.	Dr.S.BALU	User Interface Design	Computer science and Engineering	yes	yes	rjes	100 %		gener
6.	S.LAVANYA	Web Content Development	Computer science and Engineering	rjes	yes	ryes	100 %	0	G. CL.
7.	Dr.S.BALU	Mini Project	Computer science and Engineering	ryes	yes	yes	100%	0	
8.	R.DIVYA	Open Source Software Laboratory	Computer science and Engineering	yes	yes	yes	100%	-	

Auditor

Head of the Department,
Department of Civil Engineering
Pagyai Engineering College,
Vachal, Namakkal - 687 018

A Hop of the

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal PAL PRINCIPAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme :B.E Department :CSE

Year/Sem/Sec : IV/VII/B

Academic year: 2021-2022

Semester: ODD

Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	S.MOHANAPRIYA	Open Source Software	Computer science and Engineering	yes	yes	yes	100%	yes	case studies
2.	Dr.D.BANUMATHY	Data Warehousing and Data Mining	Computer science and Engineering	yes	YES	428	100%	yes	
3.	Dr.A.STEPHEN THANGARAJ	Cloud Computing	Computer science and Engineering	Yes	Ves	Yes	100%	405	
4.	K.SANTHANALAKSHMI	Internet of Things	Computer science and Engineering	408	yes	yes	100%	428	
5.	V.RAVINDRA KRISHNA CHANDAR	User Interface Design	Computer science and Engineering	428	yes	yes	100%.	Yes	
6.	S.LAVANYA	Web Content Development	Computer science and Engineering	yes	408	408	100%	yes	
7.	Dr.D.BANUMATHY	Mini Project	Computer science and Engineering	428	yse	Yes	100%	yes	
8.	MARIA MANUEL	Open Source Software Laboratory	Computer science and Engineering	428	yse	408	100%.	428	

Auditor

Head of the Department, Department of Civil Engineering. Paavai Engineering College, Pachal, Namakkal - 637 018.

Dr. M. PRIPrincipal AR, M.E., Ph.D.,

PAAVAI ENGINEERING COLLEGE (AUTO DMOUS) NH-44, PACHAL Post, NAMAKKAL Dist.

### Academic Audit Report

Programme

: M.E

Department

: CSE

Year/ Sem/ Sec

: 1/1

Academic year

: 2021-2022

Semester

: ODD

Date

: 10.03.2022

S. No.	Faculty Name	Course name	Department	Course file completed	Log book completed	Innovative teaching practice	Syllabus coverage	CO assessment completed	Remarks
		(Theory & Lab)		Yes/No	Yes/No	Yes/No	in percentage	Yes/No	
1	K. UMA	Applied Probability and Statistics	Science and Humanities	YES	YES	YES	100%	YES	
2	Dr.V. PRIYA	Advanced Data Structures	Computer science and Engineering	YES	YES	YES	100%	YES	
3	V. MAHESH KUMAR	Data Preparation and Analysis	Computer science and Engineering	YES	YES	YES	100%	YES	
4	M. BUVANESWARI	Data Virtualization Techniques	Computer science and Engineering	YES	YES	YES	100%	YES	
5	V. MAHESH KUMAR	Research Methodology and IPR	Computer science and Engineering	YES	YES	YES	100%	YES	
6	M. BUVANESWARI	English for Research Paper Writing	Computer science and Engineering	YES	YES	YES	1004-	YES	
7	Dr.V. PRIYA	Advanced Data Structures Laboratory	Computer science and Engineering	YES	YES	YES	100%	YES	

Head of the Department, Department of Civil Engineering. Paavai Engineering College, Pachal. Namakkal - 637 018.

Dr.D.BANUMATHY, M.E., Ph.D., Professor & Head

Department of Computer Science and Engineering Paaval Engineering College (Autonomous) NH-44, Pachal (PO), Namakkal-637 018.

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE 14.7 PACHAL Post, NAMAKKAL Dis

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Action taken report on the Academic audit 2021-2022(Odd Semester)

With reference to the academic audit conducted during 10.03.2022 to 11.03.2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks are listed below;

S.No	Remarks	Action Taken
1	More problems to be solved	Insisted the faculty to give question bank with answers.
2	More tutorial classes needed.	Asked the faculty to give additional problems.
3	Additional Practical problems has to be given for Lab session	More programs given to students for practice.
4	Case study has to be given.	Asked the faculty to give case study
5	More seminars can be given.	Advised the faculty to give more seminar topics to the students.

WHOD HOD

HEAD OF THE DEPARTME
OMPUTER SCIENCE & ENGINEER
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NM 44 PACHAL (PO) NAMAKKAL - 6370\*\*

### Academic Audit Report

Programme: B.E.

Department: Cyber Security

Year/Sem/Section : II/III

Academic year:2021-22

Semester: Odd

Date: 10.03.2022

S. No.	Faculty Name	Course name (Theory&Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO Assessment completed Yes/No	Remarks
1	Mrs.C.Manjula	Discrete Mathematics	Science & Humanities	yes	YRS	yes	W07.	Yes	to be solved
2	R.Loganathan	Object Oriented Programming	Cyber Security	Yes	yes	Yes	100 %	yes	100 30 30,024
3	S.Gomathi	Computer Networks	Cyber Security	yes	yes	Yes	1001/	yes	
4	Dr.N.Magendiran	Value Education	Cyber Security	yes	Yes	425	100%	Yes	
5	R.Sangeetha	Introduction to Cyberspace operation and Design	Cyber Security	Yes	Yes	425	1,001	Yes	
6	Mr.S.Manikandan	Digital Principles and Design	Electronics & Communication	Yes	yes	ves	100%	Yes	
7	R.Loganathan	Object Oriented Programming Laboratory	Cyber Security	Yes	Yes	Yes	1001	Yes	
8	S.Gomathi	Computer Networks Laboratory	Cyber Security	Yes	Yes	Yes	(604.	Yes	

Auditor

HoD

HEAD OF THE DEPARTMENT

CYBER SECURITY
PAAVAI ENGINEERING COLLEGE

(AUTONOMOU

NH-7 PACHAL (PG), NAMAKIU .... UIS.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST, NAMAKKAL DIST

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF CYBER SECURITY

### Action taken report on the Academic Audit 2021-2022(Odd Semester)

With reference to the Academic audit conducted during 10.03.2022 to 11.03.2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks are listed below,

S.No	Remarks	Action Taken
1	More problems to be solved	Insisted the faculty to give question bank with answers.

HOD

HEAD OF THE DEPARTMENT CYBER SECURITY

PAAVAI ENGINEERING COLLEGE,
(AUTONOMOUS)

NH-7, PACHAL (Po), NAMAKKAL -637 018

#### PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: II/III/-

Academic Year

: 2021 - 2022

Semester

: Odd

Date

:10/03/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
ů.	D.Nagaraj	MA20301 - Transforms and Boundary Value Problems	Maths	yes	yes	Yes	100%	yes	_
2.	S.Ramachandran	EE20301 - Analog Electronic Circuits	EEE	yes	yes	yes	100%	yes	-
3.	S.Rathinavel	EE20302 - Electromagnetic Theory	EEE	yes	yes	yes	100%	Yes	Problems should be solved
4.	R.Satheeshkumar	EE20303 - Electrical Machines - I	EEE	yes	yes	Yes	100%.	Yes	_
5.	Dr.P.Thiyagarajan	IT20305 - Object Oriented Programming with C++	IT	yes	ye s	yes	100%	yes	More Programs should be siven as ecomple
6.	S.Suganya	MC20301 - Value Education	EEE	yes	Yes	yes	100%	yes	-
7.	S.Ramachandran S.Rathinavel	EE20304 - Analog Electronic Circuits Laboratory	EEE	yes	yes	Yes	100%	yes	-
8.	R.Satheeshkumar S.Suganya	EE20305 - Electrical Machines - I Laboratory	EEE	yes	yes	yes	100 %	yes	-
9.	S.Rajesh	IT20308 - C++ Programming Laboratory	IT	yes.	ye s	yes	100%	Yes	,



Dr. G. BALAHAM.E., Ph.D.,
Peof lace of A. HOD
Deputated Bellines to Bellines Rejective
Paavni Engineering college

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH.7 PACHAL POST, NAMAKKAL DISP

#### PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: III/V/A

Academic Year

: 2021 - 2022

Semester

: Odd

Date

: 10/03/2022

		****					acc	0.4.14	010012022
S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
I.	Dr.G.Balaji	EE19501 - Design of Electrical Apparatus	EEE	yes	Yes	yes	100%	yes	_
2.	Dr.A.Rathinam	EE19502 - Power Electronics	EEE	yes	yes	yes	100%	yes	-
3.	Dr.S.Thirunavukkarasu	EE19503 - Control Systems	EEE	yes	yes	Yes	100%	yes	more typical
4.	G.Umamaheswari	EE19504 - Measurement and Instrumentation	EEE	yes	yes	yes	100.1	yes	_
5,	C.Arulkumar	EE19505 - Power System Analysis	EEE	yes	yes	yes	100%	yes	_
6.	V.Kumarakrishnan	EE19151 - Biomedical Engineering	EEE	yes	ye s	yes	100 /	yes	
7.	G.Umamaheswari R.Priyanka	EE19506 - Power Electronics Laboratory	EEE	yes	yes	yes	100%	yes	-
8.	V.Kumarakrishnan R.Johnnie Hepziba	EE19507 - Control Systems laboratory	EEE	Yes	yes	yes	100 %	yes	_
9.	V.Ravindrakrishna chandar	EN19501 - Career Development Laboratory I	EEE	ves	yes	yes	100 %	Yes	/-

Auditor

Professor & MOD

Deprivated Engineering College
Paval Engineering College
Namakika\* - 93701/2

Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PACHAL POST, NAMAKKAL DIST

#### PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 θ18 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: III/V/A

Academic Year

: 2021 - 2022

Semester

: Odd

Date

:10/03/2022

		_				7,7,7	•	010312022
Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
K.K.Poongodi	EE19501 - Design of Electrical Apparatus	EEE	yes	yes	yes	100%.	ves	-
Dr.A.Rathinam	EE19502 - Power Electronics	EEE	yes	yes	yes	100%	yes	
Dr.S.Thirunavukkarasu	EE19503 - Control Systems	EEE	yes	yes	yes	100%	yes	Need to sive more tutorial classes
G.Umamaheswari	EE19504 - Measurement and Instrumentation	EEE	yes	yes	yes	160%	yes	-
C.Aruikumar	EE19505 - Power System Analysis	EEE	yes	yes	yes	100%	ves	-
V.Kumarakrishnan	EE19151 - Biomedical Engineering	EEE	yes	yes	yes	100%	ves	
K.K.Poongodi R.Priyanka	EE19506 - Power Electronics Laboratory	EEE	yes	yes	yes	100 %	yes	1
Dr.S.Thirunavukkarasu R.Johnnie Hepziba	EE19507 - Control Systems laboratory	EEE	yes	yes	yes	1007	Yes	-
R.Ramachandra Prabhu	EN19501 - Career Development Laboratory I	EEE	ves	yes	yes	100%	yes	-
	K.K.Poongodi  Dr.A.Rathinam  Dr.S.Thirunavukkarasu  G.Umamaheswari  C.Arulkumar  V.Kumarakrishnan  K.K.Poongodi R.Priyanka  Dr.S.Thirunavukkarasu R.Johnnie Hepziba  R.Ramachandra	K.K.Poongodi  Dr.A.Rathinam  EE19501 - Design of Electrical Apparatus  Dr.A.Rathinam  EE19502 - Power Electronics  Dr.S.Thirunavukkarasu  EE19503 - Control Systems  G.Umamaheswari  EE19504 - Measurement and Instrumentation  C.Arulkumar  EE19505 - Power System Analysis  V.Kumarakrishnan  EE19151 - Biomedical Engineering  K.K.Poongodi R.Priyanka  EE19506 - Power Electronics Laboratory  Dr.S.Thirunavukkarasu Laboratory  EE19507 - Control Systems laboratory  R.Ramachandra Prabhu  EN19501 - Career Development Laboratory I	K.K.Poongodi EE19501 - Design of Electrical Apparatus  EEE  Dr.A.Rathinam EE19502 - Power Electronics EEE  Dr.S.Thirunavukkarasu EE19503 - Control Systems EEE  G.Umamaheswari EE19504 - Measurement and Instrumentation EEE  C.Arulkumar EE19505 - Power System Analysis EEE  V.Kumarakrishnan EE19151 - Biomedical Engineering EEE  K.K.Poongodi R.Priyanka EE19506 - Power Electronics Laboratory  Dr.S.Thirunavukkarasu EE19507 - Control Systems Laboratory  EEE  R.Ramachandra Prabhu EEE  EEE	Faculty Name  Course name (Theory & Lab)  Department  File completed Yes/No  K.K.Poongodi  EE19501 - Design of Electrical Apparatus  EEE  Ves  Dr.A.Rathinam  EE19502 - Power Electronics  EEE  Ves  Dr.S.Thirunavukkarasu  EE19503 - Control Systems  EEE  Ves  G.Umamaheswari  EE19504 - Measurement and Instrumentation  EEE  Ves  V.Kumarakrishnan  EE19505 - Power System Analysis  V.Kumarakrishnan  EE19151 - Biomedical Engineering  K.K.Poongodi R.Priyanka  EE19506 - Power Electronics Laboratory  EEE  Ves  R.Aamachandra Prabhu  EEE  Ves  EEE  Ves	Faculty Name  Course name (Theory & Lab)  EEI Department  EEI 19501 - Design of Electrical Apparatus  EEE Ves Ves  Dr.A.Rathinam  EE19502 - Power Electronics  EEE Ves Ves  Dr.S.Thirunavukkarasu  EE19503 - Control Systems  EEI 9504 - Measurement and Instrumentation  EE19505 - Power System Analysis  V.Kumarakrishnan  EE19505 - Power System EEE Ves Ves  Ves  V.Kumarakrishnan  EE1951 - Biomedical Engineering  K.K.Poongodi R.Priyanka  EE19506 - Power Electronics  Laboratory  EEI 9507 - Control Systems  EEE Ves Ves  Pes  R.Ramachandra  EN19501 - Career Development Laboratory I  EEE Ves Ves	Faculty Name Course name (Theory & Lab)  Department File completed Yes/No  EED Ves Ves Ves Ves Ves  Pacific completed Yes/No  EED Ves Ves Ves Ves Ves Ves Ves Ves  Pacific completed Yes/No  EED Ves	Faculty Name  Course name (Theory & Lab)  Department  EEE  Completed Yes/No  EEE Yes  Fes/No  Coverage in percentage  K.K.Poongodi  EE19501 - Design of Electrical Apparatus  EEE  Fes/No  Dr.A.Rathinam  EE19502 - Power Electronics  EEE  Fes/No  EEE  Fes/No  Fes/N	Faculty Name  Course name (Theory & Lab)  Department  Course file completed Ves/No  EE19501 - Design of Electrical Apparatus  EEE Ves Ves Ves 1007.  Ves  Dr.A.Rathinam  EE19502 - Power Electronics  EEE Ves Ves Ves 1007.  Ves  Course file completed Ves/No  EE19503 - Control Systems  EEE Ves Ves Ves 1007.  Ves  G.Umamaheswari  EE19504 - Measurement and Instrumentation  EEE Ves Ves Ves 1007.  Ves  C.Arulkumar  EE19505 - Power System Analysis  EEE Ves Ves Ves 1007.  Ves  V.Kumarakrishnan  EE19506 - Power Electronics  EEE Ves Ves Ves 1007.  Ves  K.K.Poongodi R.Priyanka  EE19506 - Power Electronics  EEE Ves Ves Ves 1007.  Ves  Too V. Ves  Too V. Ves  R.Ramachandra R.Pospongodi R.Priyanka  EE19507 - Control Systems  EEE Ves Ves Ves 1007.  Ves  Too V. Ves  Too V. Ves  R.Ramachandra EE19507 - Control Systems  EEE Ves Ves Ves 1007.  Ves  Too V. Ves  Too V. Ves  Too V. Ves  R.Ramachandra EE19507 - Control Systems  EEE Ves Ves Ves Ves 1007.  Ves  R.Ramachandra EN19501 - Career Development Laboratory EEE  Ves Ves Ves Ves 1007.  Ves



Auditor

HoD

Profacer & HOD

Departed Partial and Elements Engineering college

Namakka - 537016

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
WH-7. PACHAL Post, NAMAKKAL Dist.

#### PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: IV/VII/-

Academic Year

: 2020 - 2021

Semester

: Odd

Date

: 10/03/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	K.K.Poongodi	BA16151 - Professional Ethics and Human Values	EEE	yes	ves	yes	100%	yes	1-
2.	R.Satheeskumar	EE16701 - Power System operation and Control	EEE	ves	yes	ves	100 %	Ves	_
3.	S.Suganya	EE16702 - Special Electrical Machines	EEE	yes	yes	yes	100 1	yes	Problems related to Machines should be solved
4.	M.Raja	EE16703 - Protection and Switchgear	EEE	yes	res	yes	100%	Yes	50 33.10
5.	R.Muthukumar	EE16253 - Flexible AC Transmission System	EEE	yes	yes	Yes	100 %	yes	-
6.	T.Nandagopal	EE16905 - Embedded System Design	EEE	yes	yes.	Yes	100%	yes	_
7.	R.Muthukumar T.Nandagopal	EE16704 - Power System Simulation Laboratory	EEE	yes	yes	yes	100%	ves	_
8.	Dr.A.Rathinam M.Raja	EE16705 - Mini Project	EEE	yes	yes	yes	100%	Yes	_

Auditor

HoD

Professor & HOD

Department of Protrices and Electronics Engineering
Page 11 - Page 12 - Page

Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE HH-7, PACHAL Post, NAMAKKAL Dist

#### PAAVAI ENGINEERING COLLEGE, NAMAKKAL - 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : PG

Department : Power System Engineering

Year/Sem/Sec: L/L/-

Academic Year

: 2021 - 2022

Semester

: Odd

Date

:10/03/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	S.Thinesh	PPS19101 - Advanced Power System Analysis	EEE	294	ves	yes	100%	ves	-
2.	Dr.B.Muralibabu	PPS19102 - Power System Dynamics	EEE	yes	Yes	yes	100%	yes	-
3.	M.Nancy Jeniffer	PPS19151 - Power Electronics for Renewable Energy Systems	EEE	yes	yes	yes	100%	yes	_
4.	R.JohnnieHepziba	PPS19252 - Analysis and Design of Power Converters	EEE	yes	yes	yes	100%	yes	=
5.	R.Priyanka	PEN19101 - Research Methodology and IPR	EEE	yes	yes	yes	100%	yes	-
6.	P.Elakkiya	PEN19171 – English for Research Paper Writing(Audit 1)	EEE	ves	yes	Yes	100%	yes	-
7.	C.Gowrishankar	PPS19103 – Power System Simulation Lab - I	EEE	ves	ves	yes	100%.	yes	-

Auditor

Dr. G BALAJI, M. E., Ph.D., Professor & HOD
Department of Fredrick and Entires as Engineering
Page of Engineering college
Namakka' - \$37019

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE 141-7. PACHAL Post, NAMAKKAL Dist

## PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING <u>Academic year 2021-22 (ODD)</u>

#### Action taken report for the academic audit

Academic audit is conducted for the academic year 2021-2022 ODD semester on 10.03.2022. Action taken for the remarks given by auditor is as follows:

S.NO	AUDITOR REPORT	ACTION TAKEN
1	Problems should be solved	Faculty members are instructed to solve problems in all the units
2	More programs should be given as example	Programs are solved during practical session
3	Need to give more tutorial classes	Extra class given for solving problems
4	Problems related to machines should be solved	Faculty members are instructed to solve problems

HOD

Professor & HOD
Professor & HOD
Professor & Gottenics Engineering
Paavai Engineering college
Namakke\* - \$3704\*

#### PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

#### Department of Electronics and Communication Engineering Academic year 2021-2022 (ODD)

#### Action taken report for the academic and administrative audit

With reference to the academic audit conducted on 11.03.2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.NO	Auditor Remarks	Action Taken
1		Advised the Faculty to incorporate more innovative teaching practices
2	More problems to be solved	Problems solved during the coaching sessions
3	Technical sessions for Placement to be Conducted	Technical session conducted for students
4	Additional programs to be given in practical sessions	Additional programs given to the students for practices

нор

HEAD OF THE DEPARTMENT lectronics & Communication Engg AAVAI ENGINEERING COLLEGE IH-7 PACHAL (Po) Namakkal - 637018

# Academic Audit Report

Programme

: B.E.

Department

: Electronics and Communication Engineering

: III/V/A Year/Sem/Sec

Semester

: ODD

: 2021-22

Academic year

: 11 (03/22 Date

	т	-						_		UK. ST.	8 3
Remarks	×	Ware prosent of									Rechulal sessions for Macement & be conduite
assessment completed	2	30	2	You	200	3	ج	53	200	3	Yes
Syllabus coverage in	00 X	100%	7007	700 %	× 20	7.007	7.00	7,007	7002	2.8	100%
Innovative teaching practice	2	73	Ya.	Yes.	يقح	> Sa	2	200	ZZ Z	200	ZZ.
Log book completed Yes/No	×ão	23	بي	25	تقو	50	Yes	São	رقع المح	2	2
Course file completed Yes/No	Les Les	Ze Ze	Les Les	Yes	3	ر الم	2 2 X	جمّ المح	200	200	Je.
Department	ECE	ECE	ECE	ECE	ECE	ECE	ECE	ECE	ECE	ECE	P&T
Course name (Theory & Lab)	Entrepreneurship Development	Analog and Digital Communication	RF and Transmission lines	Digital Signal Processing	Computer Communication Networks	Medical Electronics	Wireless system and standards	Computer Architecture and Organization	Digital Signal Processing Laboratory	Communication and Networks laboratory	Career Development Lab-1
Faculty Name	S.Satheeshkumar	A.Samundeeswari	C.Vanaja	T.Shanthi	Ravishankar kandasamy	D.Tharini	R.Bhuvaneswari	S.Vijay Murugan	Dr.R.Mohanapriya	Dr.L.Punitha	Rama Chandra Prabhu
S. No.	-	2	ι.	4	5	9	7	8	6	10	=

Department of Agriculture Engliseming Paavai Engineering College, Pead of the Department

Electronics & Communication Engo PAAVAI ENGINEERING COLLEGE WM-7 PACHAL (Pol Namakkal - 6370 HEAD OF THE DEPARTMENT

1115, PACHAL Post, NAMAKKAL Diss PAAVAI ENGINEERING COLLEGE PRINCIPAL

# Academic Audit Report

: B.E. Programme : Electronics and Communication Engineering

Department

: III/V/B Year/Sem/Sec

: 2021-22 Academic year

Semester

: ODD

:11/03/22 Date

No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovativ e teaching practice Yes/No	Syllabus coverage in	assessment completed Ves/No	Remarks	
-	S.Vijay Murugan	Entrepreneurship Development	ECE	Zez-	Yax	بِعَ	(B)	NA NA		T
2	D.Satheesh Kumar	Analog and Digital Communication	ECE	2 al	Za Za	3	Noo.	200		T
0	K.Venkatachalam	RF and Transmission lines	ECE	Yes.	200	Ya/	(B)	29		T
4	K.Thendral	Digital Signal Processing	ECE	برائح	رم الم	Ya.	1001	Yek		T
'n	Dr.T.Aruna	Computer Communication Networks	ECE	Yes	200	547	100%	, and		T
9	S.Satheeshkumar	Medical Electronics	ECE	rak	25	You.	100/	200		T
7	R.Bhuvaneswari	Wireless system and standards	ECE	يوًح م	Ze Ze	3	3	Ze.		T
∞	Dr.R.Pushpavalli	Computer Architecture and Organization	ECE	مح	25	Z Z	788	200		T
6	T.Shanthi	Digital Signal Processing Laboratory	ECE	جمّا	ya,	رهر	100/		Additional P	Progra
10	Ravishankar kandasamy	Communication and Networks laboratory	ECE	جي المحالة	Yes	بق	100%	110	10 mm man 10 x a a	
=	Rama Chandra Prabhu	Career Development Lab-1	P&T	25	Yes	\$3	7807.	No.		Т

Department of series time Engineering Head of the Department

Electronics & Communication Engineration Engineration COLLEGE WH-7 PACHAL (Po) Namakkal - 637018 HEAD OF THE DEPARTMENT

PAAVAI ENGINEERING COLLE**O**E PRINCIPAL

# Academic Audit Report

: B.E. Programme Department

: Electronics and Communication Engineering

: IV/VII Year/Sem/Sec

Semester

Academic year

Date

				T	T	-	Γ	"nasky			T		Т				Γ				
1-1.	Remarks							Jumpore linas	brubus												
	CO assessment completed	Yes/No	No.		20	2	760	\$ 3	80	Zes.	2 >	2	5	78%	× ×	V.	5	83/	5	2	3
	Syllabus coverage in	percentage	100%	,	(20%)	1,001	78/	V 100 4	./00/	3.		100%	5	100%	5 &		5		5	1,001	100%
	Innovative teaching practice	Yes/No	2	3	0.5	Z	500	>	^	Xax	> >	2	5	13	Zo		S	3	× ×	3	3
	Log book completed Yes/No		200	Yeo		3	Ž	2.7		2	20%	3	200	2	25	>	25	1	200	2	Ser
	Course file completed	Yes/No	Yes	700	3	25	Sol	/a/\	3	200	25	3	\ \ \ \ \ \	3	50		×a×	3	ody		%a/
	Department		ECE	ECE	FCF	707	ECE	ECE	ני	FCE	ECE		ECE		ECE		ECE	200	ECE	100	ECE
	Course name (Theory & Lab)	Embadded Sustant	Embedded Systems	Microwave Engineering	Optical Communication	Digital Image Danger	T.1	Telecommunication modelling and simulation	Space Time Communication	The time communication	Television Signal Processing and Display Systems	Radar and Navigational Aids (OE)	OE)	Automotive Electrical and Electronics	Systems(OE)	Embedded Systems	Laboratory	Microwave, Optical and	Communication Laboratory		rroject work (Phase 1)
	Faculty Name	K.Venkatachalam		Dr.S. Vijayakumar	S.Loganathan	Dr.T.Loganavaki		S.Gnanasekaran	Dr.L.Punitha		S.Vijayakumar	Dr.S.Elango	)	Ravishankar	Kandasamy	alam/	Dr.S.Elango	Dr.S.Vijayakumar/	S.Loganathan		S.Vijayakumar
	No. S	-	,	7	3	4		5	9		7	~	,	,	,	10		-	7	12 I	$\neg$

Department of Agriculture Engineering , Paavai Engineering College. 

Electronics & Communication Engo PAAVAI ENGINEERING COLLEGE WM-7 PACHAL (Po) Namakkal · 6370個 HEAD OF THE BEPARTMENT

1843, PACHAL Post, NAMAKKAL DISS PAAVAI ENGINEERING COLLEGE PRINCIPAL PRINCIPAL

# Academic Audit Report

: B.E. Programme

: Electronics and Communication Engineering

Department

: II/III/A Year/Sem/Sec

Semester

Date

Innovative

completed Log book

Yes/No

completed

Department

(Theory & Lab) Course name

Faculty Name

S. S.

Course

Yes/No

Ses

Yes

MATHS

Linear Algebra and Partial

Differential Equations Fundamentals of Data

CO assessment completed Yes/No coverage Syllabus

2 loox. percentage teaching 200

practice Yes/No

Remarks

_	١	
-	1	
$\boldsymbol{\alpha}$	1	
,	1	
)	١	
-	1	
	1	
3	1	
	- 1	

2	
()	
2	
-	

	1
•	
	1

	١	
	I	
	١	
	١	

	- 1	
)	-1	
	- //	
	- 1	

١
1
1
١
1
-1

_	- 1
1	- 1
3)	- 1
ى	- 1
	- 1
_	-1
-	- 1

-	
1	- 1
.,	- 1
3	- 1
-	- 1
	- 4
	- 1
	- 1

	-1	
	- 1	
	-1	

	1	
	- 1	
	1	
10		
	- 1	
	1	
	- 1	
	- 1	

.7	- 1	
2	- 1	
()	- 1	
2	- 1	
	-1	
-	- 1	

-		
	- 1	
	١	
	- 1	

	١	
1	- 1	
•		
	-	
	- 1	

# Academic year

1	
2	
	1

2
103
=
••

	d
	-0
	6)
98	~
	_
	-

d	
=	
••	

12	
63	
=	

1		
9	1	
2		

2
20
=

	-
Ω	103
O	=

_
$\Xi$
5

Se Se

10° X

To To

20

S

ECE

Analog Electronics

E. Sangeetha

3

Structures in C

R. Deenadhayalan

2

A. Henry

3

100%

Ze Ze

2

Ze Ze

IT

More proven

Ta y

100%

See See

20

2

ECE

Digital Electronics

S. Sathish

4

20 X

(00 X

Se Se

20

3

ECE

Electromagnetic fields and

waves

Dr. R. Mohanapriya

S

Les

So X

3

2

Z

ECE

Value Education

K. Thendral

9

Lax

100 X

Je Je

Say Say

Z

ECE

Analog Electronics Lab

E. Sangeetha

لقي

30 %

Se Se

3

100 Jan

ECE

Digital Electronics lab

S. Sathish

MALE, BACHAL Post, NAMAKKAL Dist PAAVAI ENGINEERING COLLEGE

Electronics & Communication Engo PACHAL (Po) Namakkal - 637019

Department of Agriculture Engineering

Head of the Department

・ファメ Auditor Paavai Engineering College.

HEAD OF THE DEPARTMENT

Hob Mis

Principal

Z

100 X

2

Yes

2

H

Structures in C laboratory

M. Babylatha

6

Fundamentals of Data

PRINCIPAL

٠,	
-	

d	
103	
=	

	d
D	103
OD	=

#### Academic Audit Report

Programme :B.Tech

Department :Food Technology

Year/Sem : T / III

Academic year: 2021-22

Semester: ODD

Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	assessment completed Yes/No	Remarks
)-	Mr. Ramesh	Transforms and Boundary Value problem	Maths	Yes	yes	yes	100	yes	0.11.0
		Thermodynamics and its Application		Yes	yes	yes	100	yes	Add Co beyond
2.	Mr. Marutha thurai	in Food industries. Food process calculation	chemical	yes	Yes	yes	(00	yes	agura
		Elvid Flow operations in Food		yes	yes	yes	100	yes	
3.	s. Kailash	Process. Fluid Mechanics Laboratory	1-000	Yes	yes	yes	100	res	
		Food Chemistry		yes	yes	yes	100	yes	
4.	M. Monica	Food Chemistry Laborator	Food	yes	Yes	No	100	yes	
Б.	Mr. Hariharan	English proficiency wourse laboratory	English	Yes	Yes	yes	100	Aez	
				· ·					

Co Auditors 3/12

Head of the Department
Head of the Department
Department of Food Technology,
Department of Fo

PANAI ENGINEERING COLLEGE
HH-7, PACHAL POST, NAMAKKAL DIST

#### Academic Audit Report

Programme :B.Tech

Department :Food Technology

Year/Sem : III / V

Academic year: 2021-22

Semester: ODD

Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	v. Thabitha Zelin Rachel	Food process Engineering Laboratory	Food	yes yes	yes Yes	yes yes	100	yes	72.
2.	S. Growtham Kumar	Dairy Engineering and Technology Dairy Engineering Laboratory	1 0 - 0	Yes Yes	yes Yes	yes No	(00	yes	
3.	V. Sivasankari	Snacks and Extruded Food Technology	Food	Yes	Yes	Yes	(00	Yes	1.6
4.	M.D.S. Rajasuban	Technology of Meat, Fish and poultry processing	Food	Yes	yes	yes	100	Yes	
5.	e. Malaichamy	post Harvesting and Food Spoilage	Food	Yes	yes	No	100	Yes	Include innovati teach
6.	R. Rajeshvari	Food Fermentation Technology	Food	yes	Yes	yes	100	yes	

Auditor 3122

Head of the Department
Department of Food Technology,
Paavai Engineerig College,
NH-7, Pachal Post, Namakkal-637018.

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Disi

#### Academic Audit Report

:B.Tech Programme

:Food Technology Department

Academic year: 2021-22

Semester: ODD

Date: 10.03.2022

ar/Sem		Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	assessment completed Yes/No	Remarks
1.	S. Kesavan	IPR in Food Industries	Food	Yes	yes	Yes	100	res	
	G1. Thamarai Selva		Food	Yes	yes	yes	100	Yes	Samp porto
3.	v. Thabitha Zelin Rachel		Food	Yes	Yes	yes	100	yes	
4.	R. Rajeswari	Food Flavourants and Colourants. Food Analysis Laborator	Food	Yes	yes	No	100	yes yes	
5.	M.D.S. Rajaviuban	Food Preservation Technol	994	yes yes	Yes	yes	100	yes	
6.	,								1

Head of the Department
Department of Food Technology, Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018.

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE 14-7, PACHAL Post, NAMAKKAL Dist

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF FOOD TECHNOLOGY

#### ACTION TAKEN REPORT FOR ACADEMIC AUDIT-ODD SEMESTER

Academic Year: 2021-2022

Date: 14.03.2022

In connection with the academic audit held on 10.03.2022, the action taken based on the auditor report are as follows.

S.No.	Remarks	Action taken
1.	Include contents beyond syllabus for Thermodynamics and its applications in Food industries	Advised the faculty to include topic for contents beyond syllabus
2.	Include innovative teaching practices for Post harvesting and food spoilage course	It was insisted and informed to the course faculty to include innovative teaching practices
3.	Powerpoint sample can be added in course file of food safety and quality	Advised the faculty to include Powerpoint sample.

HOD/FOOD TECH.

Head of the Department Department of Food Technology, Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018.

#### Academic Audit Report

Programme :

B.Tech

Department :

INFORMATION TECHNOLOGY

Year/Sem/Sec:

IV/VII

Academic year: 2021-22

Semester: ODD

Date: 12.03.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	B.Deepa	Mobile Computing	IT	Yes	Yes	Yes	100%	Yes	
2	P.Anitha	Cryptography and Network Security	IT	yes	Yes	Yes	100%	yes	
3	S.Saravanakumar	Data Mining and Warehousing	IT	Yes	Yes	Yes	100%	Yes	
4	R.Deenadhayalan	Cloud Computing	IT	Yes	yes	yes	100%	Yes	
5	Dr.P.Muthusamy	Big Data and Analytics	IT	90%. Completed	Yes	Yes	100%	Yes	It must be completed
6	Dr.P.Thiyagarajan	Information Technology Essentials	IT	Yes	yes	Yes	100%	Yes	be completed
6.	B.Deepa	Mobile Application Development Lab	IT	yes	Yes	Yes	100%	yes	
6	R.Deenadhayalan	Cloud Computing Lab	IT	yes	yes	Yes	100%	Yes	
7	Dr.P.Thiyagarajan	Mini project	IT	yes	yes	yes	100%	yes	

#### Academic Audit Report

Programme :

B.Tech

Department :

INFORMATION TECHNOLOGY

Year/Sem/Sec:

III/V

Academic year: 2021-22

Semester: ODD

Date: 12.03.22

				Date: 12.03.22								
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks			
1	Saravanakumar.S	Computer communication Networks	IT	yes	Yes	Yes	100%	yes				
2	S.Sakthivel	Graphics and Multimedia	IT	yes	Yes	yes	100%	Yes				
3	N.Manigandan	Entrepreneurship Development	Mech	yes	yes	yes	100%	yes				
4	P.Anitha	Database Management System	IT	yes	yes	yes	100%	Yes				
5	Saravanabhavan.V	Object Oriented Modelling and Design	IT	yes	yes	yes	100%	yes				
6	M.Babylatha	Artificial Intelligence	IT	yes	yes	yes	1007.	yes				
7.	M.Pushpalatha	Computer Networks Lab	IT	yes	yes	yes	100%	yes				
8.	Saravanabhavan.V	CASE Tools Lab	IT	yes	yes	yes	100%	yes				
9.	R.Ramachandraprabu	Career Development Lab I	Placement	Yes	yes	yes	100%	yes				

Auditor

HoD



#### Academic Audit Report

Programme :

B.Tech

Department :

INFORMATION TECHNOLOGY

Year/Sem/Sec:

11/111

Academic year: 2021-22

Semester: ODD

Date: 12.03.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	K.Uma	Transforms and Boundary Value Problems	Maths	Yes	Yes	Yes	100%	yes	
2	Nadhakumar.G	Digital Principles and System Design	IT	.yes	Yes	Yes	100%	Yes	
3	B.Deepa	Computer Architecture	IT	yes	Yes	yes	100%	Yes	1
4	M.Pushpalatha	Design and Analysis of Algorithms	IT	Yes	yes	yes	100%	Yes	
5	B.Venkatesan	Object Oriented Programming	IT	Yes	yes	yes	100%.	Yes	
6	M.Babylatha	Value Education	IT	yes	Yes	yes	100%	yes	
7.	S.Sakthivel	Object Oriented Programming Lab	IT	95% Comple ted	yes	Yes	100%.	yes	complete at the
8.	T.Logonayagi	Digital Lab	ECE	90%. Completed	yes	yes	100%	yes	Complet with in
9.	A.Gayathri	Business English Proficiency Course Lab	English	yes	Yes	yes	100%	Yes	+1 Mo

Auditor

HoD

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS)

#### DEPARTMENT OF INFORMATION TECHNOLOGY

Action taken report on the Academic Audits- 2021-22-ODD Semester

With reference to the academic audits conducted on 12.03.2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below.

S.No	Remarks	Action taken
1	Staffs should follow various teaching methods and different teaching aids.	Staffs are advised to follow innovative teaching methods and teaching aids.
2	Students Assignments should be given beyond the syllabus.	Assignment topics must be chosen beyond the syllabus.
3	Remedial coaching will be given.	Evening coaching classes must be conducted for the failure students.
4	Staffs should register NPTEL course.	Staffs are asked to register NPTEI course.
5	Additional programs must be added for the various LAB.	Additional programs must be given for the students in the LAB session.
6	Students must attend at least one Conference/ Workshop.	Insist the students to attend at least one Conference/Workshop.

HoD/IT

#### Paavai Engineering College (Autonomous) Academic Audit Report

Programme :

B.E.

Department ;

Mechatronics

Year/Sem/Sec:

IV/VII

Academic year: 2021-2022

Semester: ODD

Date: 11 5/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Romarke
1	C. Sumithra & S. Rajasekar	Computer Integrated Manufacturing	Mechatronics	Yes	Yes	yes	100 %	Yes	
2	R. Arunbabu & K. Jagatheswaran	Robotics and Machine Vision System	Mechatronics	Yes	yes	yes	100%	Yes	
3	Dr.R.T. Ajaykarthik & C. Ravikumar	Automobile Engineering	Mechatronics	Yes	Yes	Yes	100%	Yes	
4	A. Anish Babu	Additive Manufacturing	Mechatronics	Yes	yes	Yes	1007.	Yes	
5	Dr. D.R.P. Rajarathnam	Non-Traditional Machining Processes	Mechatronics	Yes	yes	yes	100 %	yes	
6	C. Vibin Stalin & M. Vetriselvan	Industrial Automation	Mechatronics	Yes	Yes	Yes	100 %		Power point presentate to be siren
7	A. Anish Babu	CAD/CAM Laboratory	Mechatronics	yes	yes	yes	100 %	Yes	12 01 21
8	R. Arunbabu & K. Jagatheswaran	Robotics Laboratory	Mechatronics	Yes	yes	yes	100%	Yes	
9	Dr.R.T. Ajaykarthik & C. Ravikumar	Project Work Phase I	Mechatronics	Yes	Yes	Yes	100%	Yes	

Auditor 122

HoDHOD

#### Paavai Engineering College (Autonomous) Academic Audit Report

Programme :

B.E. Mechatronics

Department : Year/Sem/Sec :

III/V

Academic Audit Report

Academic year: 2021-2022

Semester: ODD

Date: 11/03/2002

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	R. Arunbabu & K. Jagatheswaran	Entrepreneurship Development	Mechatronics	Yes	Yes	yes	100%	yes	
2	Dr.R.T. Ajaykarthik & C. Ravikumar	Design of Machine Elements	Mechatronics	Yes	yes	Yes	100 %	yes	Coaching classes to be conducted
3	Dr.K. Jagatheesan	Power Electronics	EEE	Yes	Yes	Yes	100%	Yes	
4	C. Vibin Stalin & M. Vetriselvan	Sensors and Instrumentation	Mechatronics	Yes	yes	yes	100%	yes	
5	Dr.S. Surendiran	Control Systems	EEE	yes	Yes	yes	100%	Yes	
6	S. Manikandan & S. Dhinakar	Diagnostic Techniques	Mechatronics	yes	Yes	Yes	1004.	yes	
7	Dr.K. Jagatheesan	Power Electronics Laboratory	EEE	xes	Yes	Yes	100%	yes	
8	C. Vibin Stalin & M. Vetriselvan	Sensors and Instrumentation Laboratory	Mechatronics	Yes	Yes	yes	100%	Yes	
9	R. Ramachandraprabhu & V. Ravindrakrishnachandar	Career Development Laboratory -I	P&T	Yes	Yes	Yes	100%	Yes	

Auditor

HoD

Academic Audit Report

Programme :

B.E.

Department :

Mechatronics

Year/Sem/Sec:

II/III

Academic year: 2021-2022

Semester: ODD

Date: 11 03 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
Ī	A. Henry	Transforms and Boundary Value Problems	S&H	Yes	Yes	Yes	100 %	Yes	More number of problems to be solved
2	S. Manikandan & S. Dhinakar	Metrology and Measurements	Mechatronics	Yes	Yes	Yes	100 7.	yes	
3	A. Anish Babu	Fluid Mechanics and Thermal Sciences	Mechatronics	Yes	Yes	yes	100%	Yes	
4	C. Sumithra	Digital Electronics	Mechatronics	Yes	Yes	res	100 4.	yes	
5	G. Deivamani	Electricals Machines and Drives	EEE	yes	Yes	yes	100%	yes	
6	C. Sumithra & S. Rajasekar	Value Education	Mechatronics	yes	Yes	yes	100%	yes	
7	G. Deivamani	Electrical Engineering Laboratory	EEE	yes	yes	yes	100-/.	yes	
8	S. Manikandan & S. Dhinakar	Computer Aided Machine Drawing	Mechatronics	yes	yes	yes	100 %	yes	
9	J. James	English Proficiency Course Laboratory	S&H	yes	Yes	Yes	100 -1.	Yes	1

July 22 Auditor

HoD

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF MECHATRONICS

#### Action taken report on the Academic Audit 2021-22 Odd Semester

With reference to the academic audit conducted on 11-03-2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1	Power point presentation to be given	Faculty are advised to give more power point presentation to the students.
2	Coaching classes to be conducted	Faculty are instructed to conduct coaching classes for slow learners.
3	More number of problems to be solved	Faculty are insisted to solve more problem during the coaching class.

HoD

HEAD OF THE DEPARTMENT

MECHATRONICS ENGINEERING

PAAVAI ENGINEERING COLLEGE

NH-7, PACHAL (Po) NAMAKKAL - 637 018

#### Academic Audit Report

Programme :UG

Department : Medical Electronics

Year/Sem/Sec : II/III

Academic year: 2021-22

Semester: Odd

Date: 10 (03/2022

			1		r			Date: 10	103/2022
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Ms.M.Nandhinipriya	Linear algebra and Partial Differential Equations	MATHS	Yes	Yes	Yes	(oo./.	Yes	More perti
2	Mrs N.Jayanthi	Analog Electronics	BME	Yes	Yes	Yes	1001	Yes	
3	Mrs. S. Aswini Ms. P. Deepika	Signals and Systems	MDE MDE	Yes	Yes	Yes	100./.	Yes	
4	Mr.R.Ilayaraja	Sensors and Measurements	MDE	Yes	Yes	Yes	100./	Yes	
5	Mrs S.Praveena	Digital Design and HDL	MDE	Yes	Yes	Yes	100./	Yes	
6	Ms.JM.Prema	Value Education	BME	Yes	Yes	Yes	(00-/.	Yes	
7	Mrs N.Jayanthi	Analog Electronics Circuits Laboratory	BME	Yes	Yes	Yes	100.	Yes	
8	Mr.R.Ilayaraja	Sensors and Measurements Laboratory	MDE	Yes	Yes	Yes	100%	Yes	
9	Mrs S.Praveena	Digital Electronic Circuits Laboratory	MDE	Yes	Yes	Yes	100%	Yes	

Sungar

Head of the House Bent

Department of Madical Electronics

Paavai Engineering College

Paavai Nagar, Pachal,

Namakkal 637 018

#### Academic Audit Report

Programme :UG

Department : Medical Electronics

Year/Sem/Sec :DI/V

Academic year: 2021-22

Semester: Odd

Date: 10/03/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book comp leted Yes/ No	Innovative teaching practice Yes/No	Syllnbus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Ms.S.Senthamail	Biomechanics	MDE	Yes	Yes	Yes	100.1.	YRI	
2	Mr.S.Srinivasan	Analog and Digital Communication	MDE	Yes	Yes	Yes	los.	Yes	
3	Mr.D.Boopathy	Microprocessor and Microcontroller	EEE	Yes	Yes	Yes	( <del>\inf.</del>	Kes	8 mperole
4	Mr.D.Murugasan	Biocontrol Systems	MDE	Yes	Yes	Yes	tooy,	Yes	•
5	Mr.P.Manivannan	Biomaterials	BME	Yes	Yes	Yes	100./.	Yes	
6	Dr.S.Rajasekaran	BioMEMS	MDE	Yes	Yes	Yes	(00./	Yes	
6	Mr.D.Boopathy	Microprocessor and Microcontroller Laboratory	EEE	Yes	Yes	Yes	100-1	Yes	
7	Ms.P.Deepika	Biomedical Instrumentation Laboratory	MDE	Yes	Yes	Yes	100-1	yes	
8	Mr.R.Ramachandraprabu	Career Development Laboratory I	PLACE MENT	Yes	Yes	Yes	100/	Yes	



Head of Modical Electronics
Peavai Engineering College
Parvei Nagar, Pachal,
Namakkal-637-018

#### Paavai Engineering College (Autonomous) Academic Audit Report

Programme :UG

Department : Medical Electronics

Year/Sem/Sec : IV/VII

Academic year: 2021-22

Semester: ODD

Date: 10/03/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.S.Jotheeshwaran	Human Assist Devices	MDE	Yes	Yes	Yes	100%	Yes	
2	Ms.T.Saranya	Medical Image Processing	MDE	Yes	Yes	Yes	100%	Yes	
3	Mrs.F.Sharmila Banu	Healthcare and Hospital Management	BME	Yes	Yes	Yes	(00 y.	Yes	
4	Mr.S.Bharathan	Rehabilitation Engineering	MDE	Yes	Yes	Yes	(60./.	Yes	
5	Mrs.P.Chitra	Fundamentals of Biomedical Nanotechnology	MDE	Yes	Yes	Yes	(00./	Yes	Provide 15 Video led
6	Ms.T.Saranya	Medical Image Processing Laboratory	MDE	Yes	Yes	Yes	100%	Yes	
7	Mrs.P.Chitra	Hospital Internship Training	MDE	yes	Yes	Yes	(00.1.	Yes	
8	Ms.S.Senthamil	Project Work Phase-l	MDE	Yes	Yes	Yes	(00 %	Yes.	



Head of the Department
Department of Marines Macaronics
Panual Continues Voltage

#### PAAVAI ENGINEERING COLLEGE, NAMAKKAL

### (AUTONOMOUS) DEPARTMENT OF MEDICAL ELECTRONICS

#### Action taken report on the Academic Audit- 2021-2022 -Odd Semester

With reference to the academic audit conducted on 10.03.2022, the following remarks are given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1.	More Problems can be solved	Instructed the faculty to solve more problems during tutorial hours.
2.	Improve innovative practices	Instructed the faculty members to improve innovative practice assignments.
3.	Provide more Video lectures	For better understanding programs were shown through video lectures.

Head of the Department
Department of Medical Electronics
Paavai Engineering College
Paavai Nagar, Pachal,
Namakkal-637 018.

#### Paavai Engineering College (Autonomo Academic Audit Report

Programme : BE

Department : Mechanical

Year/Sem :П/Ш Academic year: 2021-22

: ODD Semester

Date : 11.03.22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.D.Nagaraj	Transforms and Boundary Value Problems	MATHS	Yes	tes	403	100	703	
2	Mr.G.Sureshkumar / Mr.S.Karthikeyan	Thermodynamics	MECH	Yes	167	18	t coo	18	more pro
3	Dr.P.Pugalenthi	Manufacturing Processes	MECH	Yes	Yes	ABI	100	yes	1 80
4	Mr.V.Senthilkanna	Engineering Materials and Metallurgy	месн	701	403	101	100	Yes	
5	Mr.R.Mohanraj / Mr.S.A.Venkatesh	Fluid Mechanics and Hydraulic Machines	МЕСН	403	403	403	100	79	
6	Dr.M.S.Vijayanand	Value Education	месн	Yes	Yes	403	(00	403	
7	Dr.P.Pugalenthi/ Mr.S.Karthikeyan	Manufacturing Processes Laboratory	МЕСН	Yes	103	Yes	100	403	T
8	Mrs.B.Kiruthika	Fluid Mechanics and Machinery Laboratory	CIVIL	703	Yes	19	100	743	
9	Mr.M.E.Hariharan	English Proficiency Course Laboratory	ENGLISH	403	403	Yes	100	403	

Auditor

#### Academic Audit Report

Programme : BE

Department : Mechanical

Year/Sem/Sec : III / V / A

Academic year: 2021-22

: ODD Semester

Date : 11.03.22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.M.Makesh	Power Plant Engineering	месн	403	403	403	(∞	187	
2	Mr.D.Anandan / Mr.S.Sakthikumar	Heat and Mass Transfer	месн	403	183	49	100	19	
3	Mr.S.Prabhakaran / Mr.G.Chandramohan	Dynamics of Machinery	месн	107	Yes	Yes	100	105	
4	Dr.V.Subburam	Metrology and Measurements	месн	Yes	Yes	Yes	100	Yes	1
5	Mr K.Anand / Mr.R.Karthik	Design of Machine Elements	месн	103	103	403	100	Yes	
6	Mr C.Gowrishankar	Instrumentation & Control	EEE	Yes	Tes	Aon	(∞)	403	
7	Mr.S.Prabhakaran	Dynamics Laboratory	месн	703	Yes	yes	100	793	Con May
8	Dr.V.Subburam	Metrology and Measurements Laboratory	месн	Yes	467	Yes	100	79	
9	Dr.S.Maniraj / Mr.G.Sureshkumar	Heat Transfer Laboratory	месн	70)	Yes	18	100	701	
10	Mr.Ravindhar Krishna	Career Development Laboratory l	PLACEMENT	Yes	Yes	Yez	100	105	

Auditor

### Paavai Engineering College (Autonomo Academic Audit Report

Programme : BE

Department : Mechanical

Year/Sem/Sec : III / V / B

Academic year: 2021-22

Semester : ODD

Date : 11.03.22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.A.P.Sivasubramaniam	Power Plant Engineering	месн	408	105	Yes	to	103	
2	Mr.J.Sujithkumar / Mr.U.Sukumar	Heat and Mass Transfer	месн	403	Yes	403	100	10)	
3	Mr.T.Thangavel / Mr.S.Gopalakrishnan	Dynamics of Machinery	МЕСН	Yes	Yes	Yes	100	467	
4	Mr.T.Sathees	Metrology and Measurements	месн	103	703	yes	100	793	
5	Dr.S.Maniraj / Mr.R.Meiyazhagan	Design of Machine Elements	месн	Yes	403	Yes	100	76)	Tutorial need to be
6	Dr.K.Jegatheesan	Instrumentation & Control	EEE	Yes	Yes	Yes	100	403	
7	Mr.V.Senthilkannan / Dr.S.T.Kumaravel	Dynamics Laboratory	месн	Yes	Yes	AGI	100	Yes	(*)
8	Dr.S.T.Kumaravel / Mr.V.Senthilkannan	Metrology and Measurements Laboratory	месн	Yes	Yes	403	100	Tes	
9	Mr.J.Sujithkumar / Mr.C.Ravikumar	Heat Transfer Laboratory	месн	yes	703	Yes	100	Yes	
10	Mr.Ramachandra Prabhu	Career Development Laboratory I	PLACEMENT	yes	167	Yes	100	701	

Alle

O HoD

## Paavai Engineering College (Autonomo Academic Audit Report

Programme : BE

Department : Mechanical

Year/Sem/Sec : IV / VII / A

Academic year: 2021-22

Semester : ODD

Date : 11-03-22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.R.Mohanraj	Mechatronics	месн	Yes	<b>Y</b> 93	701	(m)	19	
2	Dr.M.Makesh	Computer Integrated Manufacturing Systems	MECH	યહા .	Yes	403	100	48	
3	Mr.M.Vinothkumar	Automobile Engineering	месн	403	Yes	Yes	100	79	
4	Mr.J.Sujithkumar	Professional Ethics and Human Values	MECH	401	79	Yes	100	Yes	
5	Dr.S.T.Kumaravel	Maintenance Engineering	месн	Yes	You	Yes	(%)	Yel	more assi
6	Dr.V.Subburam	Safety Engineering and Environmental Systems	MECH	Yes	703	Yel	100	Yes	- V.
7	Mr.M.Selvaraj	Mechatronics Laboratory	MECH	Yel	Yes	403	100	Yes	
8	Dr.M.Makesh/ Mr.N.Lokeswaran	Computer Aided Manufacturing Laboratory	MECH	Yes	Yes	Y9	100	Yes	1 1
9	Dr.P.Pugalenthi	Project Work Phase - I	месн	403	Yes	703	100	yes	

Auditor

(THOD)

### Paavai Engineering College (Autonomor Academic Audit Report

Programme : BE

Department : Mechanical

Year/Sem/Sec : IV / VII / B

Academic year: 2021-22

Semester : ODD

Date : 11.03.22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.T.Sathees	Mechatronics	MECH	403	Yes	109	100	Tes	
2	Mr.V.Senthilkannan	Computer Integrated Manufacturing Systems	MECH	19	Yel	403	100	468	
3	Dr.M.S.Vijayanand	Automobile Engineering	месн	103	Yes	193	100	Yes	models ne
4	Mr.M.Vinothkumar	Professional Ethics and Human Values	месн	Yes	49	Yel	l200	463	
5	Dr.S.Maniraj	Maintenance Engineering	MECH	70)	Y93	Tes	ιm	78	4.7
6	Dr.K.Sundaramurthy	Safety Engineering and Environmental Systems	MECH	403	Yes	Yey	lw	Yes	
7	Mr.V.Senthilkannan/ Mr.S.A.Venkatesh	Mechatronics Laboratory	месн	1e)	Yes	Yes	100	Yes	
8	Dr.S.Maniraj/ Mr.D.Anandan	Computer Aided Manufacturing Laboratory	месн	10	79	Aa	100	Yes	
9	Mr.G.Chandramohan	Project Work Phase - I	месн	Yes	Yes	703	voo	Yes	

Auditor N

CHOD HOD

### Paavai Engineering College (Autonomo Academic Audit Report

Programme : ME

Department : Mechanical (Engineering Design)

Year/Sem : I/I

Academic year: 2021-22

Semester : ODD

Date : 11.03.22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.S.Maniraj / Mr.R.Karthik	Advanced Stress Analysis	месн	yes	Yes	403	too	763	
2	Dr.V.Subburam / Mr.U.Sukumar	Advanced Vibration and Acoustics	MECH	403	Yes	Yes	100	403	
3	Mr.S.Prabhakaran / Mr.S.Gopalakrishnan	Concept of Engineering Design	MECH	yes	Yes	Yes	100	Yes	
4	Mr.K.Anand / Mr.M.Sathyaprabhu	Computer Aided Design	месн	467	Yes	74	(00	703	
5	Mr.V.Senthilkannan	Rapid Prototyping and Tooling	MECH	yes	Yes	પુશુ	100	701	
6	Dr.S.T.Kumaravel	Mechanics of composite materials	месн	Yes	Yes	hei	001	Yes	Talk.
7	Mr.J.Sujithkumar	English for Research Paper Writing	месн	Yes	yes	767	100	79	* 11
8	Dr.M.S.Vijayanand	Computer Aided Design Laboratory	MECH	701	Yes	Yes	100	YES	1.11

Auditor

Hod



#### Academic Audit Report

Programme : ME

Department : Mechanical (Engineering Design)

O

Year/Sem : II / III Academic year: 2021-22

Semester : ODD

Date : 11. 03.22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.M.Premkumar / Mr.R.Meiyazhagan	Productivity and Reengineering	МЕСН	403	Yes	40)	t∞	yes	17.9
2	Mr.T.Sathees	Business Analytics	MECH	Yes	Yes	Yes	(%)	Yes	1
3	Dr.K.K.Ramasamy	Dissertation Phase – I	MECH	Yes	Yes	403	ſω	yes	

2140 Auditor

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF MECHANICAL ENGINEERING

#### ACTION TAKEN REPORT FOR ACADEMIC AUDIT

#### Academic Year: 2021-2022 - ODD SEMESTER

Academic audit conducted for the academic year 2021-2022, Odd semester on 11.03.2022. The action taken on the auditor's remarks are listed below.

#### **Action Taken on Academic Audit Remarks**

S.No	Remarks	Action Taken
1.	More problems need to be solved.	Faculty have incorporated additional problem- solving sessions during lectures to strengthen understanding
2.	Tutorials need to be given.	Tutorial hours are now structured and utilized effectively for doubt-clearing and practice.
3.	More Assignments to be given.	Instructors were requested to assign multiple tasks regularly to improve learning retention.
4.	Prototype models needs to be used.	Usage of prototype models has been encouraged to visually demonstrate complex topics for better comprehension

HoD

#### **Academic Audit Report**

Programme :B.Tech

Department : Pharmaceutical Technology

Year/Sem : 1 / 1

Academic year: 2021-22

Semester: ODD

Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
<b>(</b> .	Thangamuniappan	Isransforms and Boundary Value Psiblems	maths	Xes	Yes	Xes	100	Xes	Salve
2.	M. Vyayalakshmi	Stoichiometry and chemical Pricess / PP Calculations Lab	Pharma	Xes Ves	Xes Yes	Xes No	100	Yes Yes	
3.	9. Bragathi	Fundamentals of Biochemisbuy	Pharma	Yes Yes	Yes Yes	Xes Xes	100	Yes Yes	
4.	A. Purutha	Pharmaceutical Chemistry	Phaema	Yes	Yes	Yes	100	Xus	
5.	V. Brutya	Physical Pharmaceutics	Pharima	Yes	Yes	Yus	100	Yes	
6.	Thyagarajan	Value Education	MBA	Xes	Yes	Yes	100	Yes	

Auditor

Head of the Department
Department of Pharmaceutical Technology,
Paavai Engineerig College,
NH-7. Pachal Post. Namakkal-637018.

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Disi

#### Academic Audit Report

Programme :B.Tech

Department :Pharmaceutical Technology

Year/Sem : 1 / 9

Academic year: 2021-22

Semester: ODD

Date: (0.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	T. Senthulkuması	IPR for Pharmaceutia	Phorma	Yes	Yes	Yes	100	Yes	
2.	J. Anula Jomi	Chemical Engineering Thermodynamics Medicinal Chemistry Lab	Pharma	Yes	Yes Yes	Xes NO	100	Yes Yes	
3.	U. Meenakshi	Medicinal Chemisbuy	Rhavima	Yes	Xes	Yes	100	Yes.	Treh video Lest
4.	M.R. Mahalakshmi	Lavoratory	rood	Yes	Yes	Yes	100	Yes Yes	
5	M.G. Karthih	Technology of Solid and semi solid Dosage	Pharma	Yes	res	Yes	100	Yes	
6.	S. Bragathi	chemistry of Natural	Pharmo	Yes	Yes	Yes	100	Xes	

Auditor

Head of the Department
Department of Pharmaceutical Technology,
Paavai Engineerig College,
NH-7, Pachal Post, Namakkal-637018

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme :B.Tech

Department : Pharmaceutical Technology

Year/Sem : [ / Vi

Academic year: 2021-22

Semester: ODD

Date: 10.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
	Tofiq Rahman	Pharmacognosy	Phauna	Yes	Xes	Xes	100	Xes	
し 2・	U -	Biopharmaceutics and Pharmacokinetics Pharmacokinetics Pharmacogra	Pharma	Yes	Xes Xes	Xes No	100	Xes Xes	
3.		Computational Biology and Bionformatics & Biology Computational Biology		Yes	Xes Xes	NO	100	Yes	Such de
		Regulatory Toxicology		Yes	xes	Yes	100	Yes	
	٨			16			M		

Auditor

Head of the Department
Department of Pharmaceutical Technology,
Paavai Engineerig College,
NH-7, Pachal Post, Namakkal-637018.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Dist

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF PHARMACEUTICAL TECHNOLOGY

### ACTION TAKEN REPORT FOR ACADEMIC AUDIT-ODD SEMESTER

Academic Year: 2021-2022

Date: 15.03.2022

In connection with the academic audit held on 10.03.2022, the action taken based on the auditor report are as follows.

S.No.	Remarks	Action taken				
1.	More problems to be solved for Transforms and boundary value problems of III semester.					
2.	Video lectures may be provided for Medicinal chemistry course	It was insisted and informed to the course faculty to include video lectures.				
3.	Innovative teaching aids can be used for computational biology lab	Faculty was advised to use more innovative teaching aids.				

HOD/PHARMA TECH.
Head of the Department
Department of Pharmaceutical Technology,

Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018.

### Academic Audit Report

Programme :B.E/B.Tech

Department :AGRI Year/Sem/Sec :I/I/A Academic year: 2021-2022

Semester: ODD

Date: 22 04 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.C.Manjula/8220532395	Matrices and Calculus	Maths	Yes	Yes	yes	100	Yes	
2	Mrs.A.Gayathri	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mrs.P.Dhivya	Engineering Physics	Physics	405	yes	Yes	100	Yes	-
4	Prof.M.Mohan	Engineering Chemistry	Chemistry	yes	Yes	Yes	100	Yes	
5	Mr.S.Prabhakaran/9750109235	Engineering Graphics	CSE	Yes	Yes	Yes	100	Yes	
6	Prof.M.Janardhanam/9487737357	Principles of Agricultural Engineering	AGRI	Yes	Yes	Yes	100	Yes	
7	Mrs.P.Kalpana	Chemistry Laboratory	Chemistry	yes	yes	Yes	100	Yes	
8	Mr. S. Prabhakaran (Mech) Mrs.B.Karthiga(CIVIL) Dr. S. Elango (ECE) T. Nandagopal (EEE)	Engineering Practices Laboratory	Mech Civil ECE EEE	Yes	Yes	Yes	100	Yes	

Auditor or and

A Applitum

PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme : B.E/B.Tech

Department : BME

Year/Sem/Sec: I/I

Academic year: 2021-2022

Semester: ODD

Date: 22.04 2023

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.K.Uma/9003432750	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Miss.S.Archana	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Dr.T.Prakash/8270086979(CA)	Engineering Physics	Physics	yes	Yes	Yes	100	Yos	
4	Dr.G.Raja/952491288	Engineering Chemistry	Chemistry	Yos	Yes	Yes	100	Yes	Assignment topics to b
5	Mr.S.Ramachandran/741824452	Basic Electrical Engineering	EEE	Yes	Yes	Yes	100	Yes	Annovative topics.
6	Mr.N.M.K.Ramalingamsakthivelan/ 9789026286	Programming in Python	CSE	Yes	Yes	Yes	100	405	
7	Mr.N.Vijayanand	Chemsitry Laboratory	Chemistry	Yes	Yos	Yos	100	Yes	
8	Mr.N.M.K.Ramalingam sakthivelan	Programming in Python Laboratory	CSE	Yos	Yes	Yes	100	Yes	
9	Mr.P.Sabari(MECH)/ Mrs.S.Rajeswari(CIVIL) Mr.S.Ramachandran(EEE)/ Mr.S.Sathish(ECE)	Engineering Practices Laboratory	Mech ECE EEE Civil	Yes	Yes	Yes	100	Yes	

Auditor Auditor

L Hostight

Principa INCIPAL
PAAVAI ENGINEERING COLLEGE

### Academic Audit Report

Programme : B.E/B.Tech

Department :ECE Year/Sem/Sec :I/I/A Academic year: 2021-2022

Semester: ODD

Date: 22 . 04 2028

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Ms.D.Latha/9442696243	Matrices and Calculus	Maths	Yos	Yes	405	100	Yes	
2	Mrs.R.Saranya	English Communication Skills I	English	Yes	405	Yes	100	405	
3	Mrs.T.Tamil Selvi	Engineering Physics	Physics	Yos	Yes	Ves	loo	Yos	
4	Dr.D.Rajamanickam/8220924179(CA)	Engineering Chemistry	Chemistry	Yes	Yos	Yos	100	Yes	
5	Dr.S.T.Kumaravel/9443451697	Engineering Graphics	MECH	Yes	Yes	Yes	lco	Yes	
6	Dr.S.Balu/9843477791	Programming in Python	CSE	Yos	Yes	405	100	Yos	
7	Mr.P.Muruganatham	Physics Laboratory	Physics	Yos	Yes	Yes	100	yes	
8	Dr.D.Rajamanickam	Chemsitry Laboratory	Chemistry	Yes	Yes	Yes	100	Yps	
9	Dr.S.Balu	Programming in Python Laboratory	CSE	Yes	Yes	405	100	Yes	

Auditor Variation

" HORTHAN

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme : B.E/B.Tech

Department :CSE Year/Sem/Sec :I/I/A Academic year: 2021-2022

Semester: ODD

Date: 22 04 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.D.Nagaraj/98685674539	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Mrs.A.Gayathri	English Communication Skills I	English	Yes	Yes	Yes	100	405	Audio and aids were for improv
3	Mrs.S.Kavitha/9751084340	Engineering Physics	Physics	Yes	405	405	100	405	Staken au written s
4	Mr.N.Vijayanand/8344488356	Engineering Chemistry	Chemistry	405	yes	Yes	100	405	
5	Mr.M.Raja/9791589777	Basic Electrical Engineering	EEE	Yes	yes	Yes	100	Yes	
6	Mr.M.Sathyasuntharam/9894609224	Programming in C	CSE	Yes	Yes	Yes	100	Yes	
7	Mr.N. Vijayanand	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	loo	Yes	
8	Mr.M. Sathyasundram	Programming in C Laboratory	CSE	Yes	Yes	Yes	100	yes	

Auditor 12: Mys

KHODIN

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7, PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme : B.E/B.Tech
Department : CHEMICAL

Year/Sem/Sec: I/I

Academic year: 2021-2022

Semester: ODD

Date: 23.04. 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.B.Priyadharshini	Matrices and Calculus	Maths	Yes	Yes	Yes	too	Yes	
2	Ms.S.Archana/9444350927	English Communication Skills I	English	Yes	y.es	Yes	100	Yes	
3	Mr.P.Surendran	Engineering Physics	Physics	Yes	Yos	Yes	100	Yes	
4	Dr.N.Geetha	Engineering Chemistry	Chemistry	Yos	Yes	405	loo	Yes	Tranting
5	Dr.S.Surendhiran/8870610212	Basic Electrical Engineering	EEE	Yes	Yos	Yes	loo	Yes	
6	Mr.T.Udhaydarn/6381409674	Principles of Chemical Engineering	Chemical	Yos	Yes	Yps	100	Yos	
7	Dr.N.Geetha	Chemsitry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mrs.S.Mohanapriya	Programming in Python Laboratory	CSE	Yes	Yes	yes	loo	405	
9	Mr.M.Lokeshwarn(MECH)/ Mr.S.Sathish(ECE)/ Dr.S.Surendhiran(EEE)	Engineering Practices Laboratory	Mech ECE EEE	Yes	Yes	Yes	100	. Yes	

Auditor Auditor

k hospitala

PAAVAI ENGINEERING COLLEGE
HH:7: PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme : B.E/B.Tech

Department : MEDICAL

Year/Sem/Sec: I/I

Academic year: 2021-2022

Semester: ODD

Date: 22.04.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.K.Subashini	Matrices and Calculus	Maths	Yes	Yes	Yes	loo	408	
2	Mrs.R.Preetha Lavanya	English Communication Skills I	English	Yes	405	Yes	100	Yes	Audio and wide will suggested for
3	Mr.P.Divya/9843588951	Engineering physics	Physics	Yes	Yes	405	100	Yos	Stoken and
4	Dr.D.Rajamanickam/8220924179	Engineering Chemistry	Chemistry	Yes	Yos	Yos	100	Yes	
5	Mr.T.Nandhagopal/9698103014	Basic Electrical Engineering	EEE	Yes	Yes	Yos	100	Yes	
6	Mr.N.M.K.Ramalingamsakthivelan/ 9789026286	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Dr.D.Rajamanickam	Chemsitry Laboratory	Chemistry	Yes	Yes	405	100	Yes	
8	Mr.N.M.K.Ramalingamsakthivelan	Programming in Python Laboratory	CSE	Yes	Yes	Yes	loo	Yes	

Auditor What I'm

for HOD SONALON

Principal PRINCIPAL

PAAVAI ENGINEERING COLLEGE HH-7, PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme : B.E/B.Tech
Department : FOOD

Year/Sem/Sec : I/I

Academic year: 2021-2022

Semester: ODD

Date: 22 - 04 . 2029

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.P.Jayakumar/9688899288	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Mrs.B.Selvi	English Communication Skills I	English	Yes	Yes	Yes	100	405	
3	Mr.R.Muruganandham	Engineering Physics	Physics	Yes	Yes	Yes	loo	Yes	
4	Mrs.P.Kalpana	Engineering Chemistry	Chemistry	Yes	Yes	Yos	100	405	
5	Mr.M.Selvaraj/9629570095	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Mrs.S.Gowthamkumar/8883459641	Fundamentals of FoodTechnology	FOOD	Yes	Yos	405	100	Yes	
7	Mr.R.Muruganandham	Physics Laboratory	Physics	You	Yes	Yos	100	405	
8	Mrs.P.Kalpana	Chemsitry Laboratory	Chemistry	Yes	You	Yes	100	Yes	

\$ months

Auditor

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Digi

### Academic Audit Report

Programme : B.E/B.Tech

Department : AERO Year/Sem/Sec : I/I Academic year: 2021-2022

Semester: ODD

Date: 22. 04. 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.P.Kanaga	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Mrs.B.Selvi	English Communication Skills I	English	405	Yes	Yos	100	Yos	
3	Mr.P.Suresh/9994295674	Engineering Physics	Physics	Yes	Yes	Yes	loo	405	
4	Mrs.S.Priya	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Dr.C.Suresh/9976626136	Engineering Graphics	Mech	Yes	Yos	Yes	100	Yos	
6	Mrs.S.Mohanapriya/9894274633	Programming in Python	CSE	Yes	Yes	Yes	100	Yos	
7	Mrs.S.Priya	Chemsitry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mrs.S.Mohanapriya	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	

Auditor Whom ha

MADDIEN

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7. PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme : B.E/B.Tech
Department : PHARMA

Year/Sem/Sec: I/I

Academic year: 2021-2022

Semester: ODD

Date: 22.04. 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Ms.R.Aiswarya (CA)/9487211524	Matrices and Calculus	Maths	405	Yes	405	loo	405	
2	Mrs.N.Vanitha	English Communication Skills I	English	Yes	Yes	yes	100	405	
3	Mrs.P.Divya	Engineering physics	Physics	Yes	Yes	Yes	100	405	
4	Mrs.M.Swetha	Engineering Chemistry	Chemistry	Yes		Yes	loo	405	
5	Mr.T.Nandhagopal/9698103014	Basic Electrical Engineering	EEE	Yes	Yes	405	100	Vies	
6	Mr.N.M.K.Ramalingamsakthivelan/ 9789026286	Programming in Python	CSE	Yes	Yes	Yes	100	405	
7	Mrs.M.Swetha	Chemsitry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mr.N.M.K.Ramalingamsakthivelan	Programming in Python Laboratory	CSE	Yes	Yes	Yos	100	Yes	

Auditor 20. of the

Karpin

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme : B.E/B.Tech

Department : CIVIL

Year/Sem/Sec : I/I

Academic year: 2021-2022

Semester: ODD

Date: 22.04.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.K.C.P.Lavanya	Matrices and Calculus	Maths	405	Yes	Yes	loo	405	
2	Mrs.B.Selvi	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mr.P.Suresh/9994295674	Engineering Physics	Physics	Yos	Yes	Yes	100	Yos	
4	Mrs.S.Priya	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Dr.C.Suresh/9976626136	Engineering Graphics	Mech	Yes	Yes	Yes	100	408	
6	Mrs.S.Mohanapriya/9894274633	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Mrs.S.Priya	Chemsitry Laboratory	Chemistry	Yes	Yes	yes	100	Yos	
8	Mrs.S.Mohanapriya	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	

Auditor Auditor

Hospital M

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme : B.E/B.Tech

Department :ECE Year/Sem/Sec :I/I/B Academic year: 2021-2022

Semester: ODD

Date: 22 . 04 . 29

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.M.Sathiya/9788024280	Matrices and Calculus	Maths	Yes	yes	Yes	100	Yes	
2	Mr.M.E.Hariharan/9342357274(CA)	English Communication Skills I	English	Yps	Yes	Yes	100	405	
3	Dr.T.Prakash/8270086979	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Mr.A.Jeeva	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.K.Ananad/8825798987	Engineering Graphics	MECH	Yes	Yes	Yes	100	405	
6	Mrs.M.Bhuvaneswari/7708287324	Programming in Python	CSE	yes	Yes	405	100	Yes	
7	Mrs.T.Tamilselvi	Physics Laboratory	Physics	Yes	Yes	Yes	100	Yos	
8	Mr.A.Jeeva	Chemsitry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
9	Mrs.M.Bhuvaneswari	Programming in Python Laboratory	CSE	Yes	Yes	405	loo	Yes	

Auditor Varous

A HODELLAN

Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7, PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme :B.E/B.Tech

Department :EEE
Year/Sem/Sec :I/I

Academic year: 2021-2022

Semester: ODD

Date: 22. 04. 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.K.Thangamuniappan/ 76939386032(CA)	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Mrs.R.Saranya	English Communication Skills I	English	Yes	Yes	Yes	loo	Yes	
3	Mr.C.Chandramohan	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	Demo models & arimated Videos to b
4	Mrs.S.Sathyasudha/8838122813	Engineering Chemistry	Chemistry	405	Yes	Yes	100	Yes	followed.
5	Mr.G.Suresh kumar/8220668669	Engineering Graphics	МЕСН	Yes	Yos	Yes	100	405	
6	Mr.T.Thangavel/9500052292	Basic Mechanical Engineering	МЕСН	Yes	Yes	Yes	100	Yos	
7	Mrs.S.Sathya sudha	Chemsitry Laboratory	Chemistry	Yes	Yes	Yos	100	Yes	
8	Mr.G.SureshKumar(MECH)/ Mrs.B.Kiruthika(CIVIL) Ms.S.Usha(ECE)/ Mr.R.Muthukumar(EEE)	Engineering Practices Laboratory	Mech Civil ECE EEE	Yes	Yos	Yes	100	Yes	

Auditor Parent

KHOP JUN

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7. PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme : B.E/B.Tech

Department : IT Year/Sem/Sec : I/I Academic year: 2021-2022

Semester: ODD

Date: 22.04.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Ms.M.Nandhinipriya / 9965569818	Matrices and Calculus	Maths	Yes	Yes	Yes	loo	Yes	
2	Mr.M.E.Hariharan / 8870500262	English Communication Skills I	English	Yes	405	Yes	100	Yes	
3	Mrs.S.Kavitha(21.05.1982)	Engineering Physics	Physics	Yes	Yos	Yes	100	Yes	
4	Dr.N.Dhanabalan/638104334 (CA)	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yps	
5	Mr.P.Sabari/9578040381	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Dr.Madasamy/9487090468	Programming in C	CSE	Yes	408	Yes	100	Yes	online cer.
7	Mrs.S.Kavitha(21.05.1982)	Physics Laboratory	Physics	Yes	Yes	Yes	100	Yes	acquire k
8	Dr.N.Dhanabalan	Chemsitry Laboratory	Chemistry	Yes	Yes	Yes	100	405	
9	Dr.Madasamy	Programming in C Laboratory	CSE	Yes	Yes	Yes	100	Yes	

Auditor Auditor

P JOSEPH

Principal INCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7. PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme : B.E/B.Tech

Department : MCT Year/Sem/Sec : I/I Academic year: 2021-2022

Semester: ODD

Date: 22.04.2029

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.K.Anbumani	Matrices and Calculus	Maths	Yes	Yes	Yos	100	405	More Problem to be solved for analytic
2	Ms.S.Archana/9444350927	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	Subjects.
3	Mr.P.Surendran	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Dr.N.Geetha	Engineering Chemistry	Chemistry	Yes	Yes	405	100	Yes	
5	Mr.P.Sabari//9578040381	Engineering Graphics	Mech	Yos	Yes	Yes	100	Yes	
6	Mrs.S.Mohanapriya/9894274633	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Dr.N.Geetha	Chemsitry Laboratory	Chemistry	Yes	·Yes	Yes	100	Yos	
8	Mrs.S.Mohanapriya	Programming in Python Laboratory	Mech	Yes	Yes	Yos	100	Yes	

Auditor Auditor

Whood Com

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme : B.E/B.Tech
Department : CYBER

Year/Sem/Sec: I/I

Academic year: 2021-2022

Semester: ODD

Date: 22 04.2023

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.T.Ramesh/9842406407	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Dr.R.Shanthi/9486487087	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mr.P.Suresh/9994295674 (CA)&MR.C.Chandramohan	Engineering Physics	Physics	Yes	Yes	Yes	100	Yos	J
4	Mrs.A.Maivizhi	Engineering Chemistry	Chemistry	Yes	Yes	Yos	100	Yes	
5	Dr.P.Pugalenthi/9894311318	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Dr.Madasamy/9487090468	Programming in C	CSE	Yes	Yes	Yes	loo	Yes	
7	Mrs.A.Maivizhi	Chemsitry Laboratory	Chemistry	Yes	Yes	Yes	100	Yos	
8	Mrs.M.Sivaranjani	Programming in C Laboratory	CSE	Yes	Yes	Yes	100	Yes	

Auditor Visual A

L ROBETAIN

Principal PRINCIPAL

PAAVAI ENGINEERING COLLEGE HH-7. PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme : B.E/B.Tech
Department :MECH

Year/Sem/Sec : I/I

Academic year: 2021-2022

Semester: ODD

Date: 22 - 04 - 2029

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.S.Ravi/8610895286(CA)	Matrices and Calculus	Maths	Yes	Yes	Yes	loo	Yes	
2	Mr.K.Jayagantham/8778385303	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mrs. C.Barathi/9080819372	Engineering Physics	Physics	405	Yos	Yes	100	Yes	
4	Dr.N.Dhanabalan/638104334	Engineering Chemistry	Chemistry	Yes	Yes	Yes	loo	40S	
5	Mr.S.Rathinavel/7010112820	Basic Electrical Engineering	EEE	405	Yes	Yes	100	Yes	
6	Mr.M.Selvaraj/9629570095	Engineering Graphics	МЕСН	Yes	Yes	Yes	100	١.	Mone Pro
7	Dr.N.Dhanabalan	Chemsitry Laboratory	Chemistry	yes	Yes	Yes	100	Yos	For analy Subjects
8	Mr.J.Sujithkumar(MECH)/ Ms.S.Usha(ECE)/ Mr.S.Rathinavel	Engineering Practices Laboratory	Mech Civil ECE EEE	Yes	Yes	Yes	100	Yes	

Auditor Auditor

Chaptelin

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7. PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme : B.E/B.Tech

Department :CSE Year/Sem/Sec :I/I/B Academic year: 2021-2022

Semester: ODD

Date: 22.04. 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.D.Seethalakshmi	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Dr.K.Shalini	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mrs. C.Barathi/9080819372	Engineering Physics	Physics	Yes	yes	Yes	loo	yes	NIPTL vide
4	Mrs.S.Sathyasudha/8838122813 (CA)	Engineering Chemistry	Chemistry	yes	405	Yes	100	Yes	
5	Mr.R.Muthukumar/8072387056	Basic Electrical Engineering	EEE	Yes	Yes	Yes	100	Yos	
6	Mr.M.Sathyasundaram/ 9894609224	Programming in C	CSE	Yes	Yes	Yes	100	Yes	
7	Mrs.S.Sathya Sudha	Chemistry Laboratory	Chemistry	Yes	Yos	405	100	Yes	
8	Mr.M.Sathyasundaram	Programming in C Laboratory	CSE	Yes	405	Yes	100	yes	

Auditor War av

le postie/or

Principal
PRINCIPAL
PAAVAI ENGÎNEERING COLLEGE
HH-7. PACHAL Post, NAMAKKÂL DÎST

## Paavai Engineering College (Autonomous) Academic Audit Report

Programme : B.E/B.Tech

Department :AGRI Year/Sem/Sec : I/I/B Academic year: 2021-2022

Semester: ODD

Date: 22.04.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.B.Kishokkumar	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Mrs.D.Gayathri	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mr.R.Dhanachezian/9865871575	Engineering Physics	Physics	Yes	Yes	yes	loo	Yes	
4	Mr.A.Jeeva	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Dr.C.Suresh/9976626136	Engineering Graphics	Mechanical	Yes	Yos	Yes	loo	Ves	
6	Prof.M.Janardhanam/9487737357	Principles of Agricultural Engineering	AGRI	Yes	Yos	Vos	100	Yes	
7	Mr.A.Jeeva	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	yes	
8	Dr.C.Suresh (Mech) Mrs.S.Gayathiri (CIVIL) Dr. S. Elango (ECE), Mr.R.Muthukumar (EEE)	Engineering Practices Laboratory	Mech Civil ECE EEE	Yes	Yes	Yes	100	Yes	

Auditor Auditor

1/2000/4/m

PrincipalRINCIPAL

PAAVAI ENGINEERING COLLEGE

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS)

### DEPARTMENT OF SCIENCE AND HUMANITIES

## Action taken report on the Academic Audit 2021-22 Odd Semester

With reference to the academic audit conducted on 22.04.2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below.

S.No.	Remarks	Action taken
1	Follow advanced teaching practices like PPT,NPTEL videos	Advised the faculty to incorporate more innovative teaching practices
2	Audio and video aids were suggested for improving spoken and written skills	Suggestions incorporated.
3	More problems to be solved for analytical subjects.	Problems solved during evening coaching sessions.
4	Assignment topics to be given from innovative topics	Topics were given from recent innovative in the fields.
5	To register for online certificate coursed to acquire knowledge in that field.	Faculty members registered for free online courses.
6	Demo models & animated videos to be followed.	Demo models & videos were used in the class hours.

THOD THOO

### Paavai Engineering College (Autonomous) Academic Audit Report

Programme: MBA

Department: Master of Business Administration

Year/Semester: II / III

Academic Audit Report	Academic year: 2021-22
*****	Semester: ODD
	Date:11.03.2022

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Year/Sem/ Section	Course file completed Yes/No		teaching practice		assessment completed Yes/No	Remarks
	Dr.S.Sumathi	Industrial Relations and Labour Welfare	MBA	正/亚	yes	yes	yes	100	yes	
2	Dr.R.NPadhma	Strategic Management	MBA	正加	yes	yes	yes	100	yes	A. Mes
3	Ms.J.Iswarya	Service Marketing / Insurance and Risk Management	MBA	正加	yes	yes	yes	100	yes	married
4	Mr.L.Thiyagarajan	International Business Management	MBA	正在	yes	yes	yes	100	yes	
5	Mrs. V. Priyankadevi	Merchant Banking and Financial Services/Training and Development	MBA	工作	yes	yes	yes	100	yes	
)	Mr.T.Dhakshinamoorthy	2.11	MBA	四川	yes	yes	yes	100	Yes	1
7	Mr.K.V.Elango	Retail Management/Experiential Learning		正加	yes	yes	yes	100	yes "	Most so
8	Mrs.G.Aarthana	Cross Cultural Management/Business Plan Development	MBA	四/四	yes	468	yes	(00	yes	

Auditor

Dr.G.SRINIVASAN, M.Tech.Ph.D., Head of the Department Department of Chemical Engineering, Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018. HOD DE THE DEPARTMEN

HEAD OF THE DEPARTMEN
Management Studies
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkai • 63°

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE

NH-7 PACHAL Post, NAMAKKAL Dist

### Paavai Engineering College (Autonomous) Academic Audit Report

Academic year: 2021-22 Semester: ODD

Date:11.03.2022

Programme: MBA

Department: Master of Business Administration

Year/Semester: 1/1

	Faculty Name	Course name (Theory & Lab)	Department	Year/Sem/ Section	Course file completed Yes/No	Log book completed Yes/No	teaching practice	coverage	CO assessment completed Yes/No	Remarks
	Dr.S.Sumathi	Organization Behaviour	MBA	I/I	yes	yes	yes	100	yes	
	Dr.R.NPadhma	Economics Principles and Policies	MBA	I/I	yes	yes	yes	100	yes	
3	Dr.K.S.Kavitha	Accounting for Managers/Economics Principles and Policies	MBA	I/I	YES	yes	yes	100	yes	
	Mr.M.Manikandan	Business Ethics/Organization Behaviour	MBA	I/I	yes	YES	yes	100	yes	Study (
)	Ms.J.Iswarya	Business Communication	MBA	I/I	yes	yes	yes	(00)	yes	3
8	Mr.L.Thiyagarajan	Business Law	MBA	I/I	yes	yes	yes	(00)	yes	movat
	Mrs.V.Priyankadevi	Social Development Laboratory	MBA	I/I	YES	yes	YES	(00	yes	padificon
	Mr.K.Anbhumani	Business Statistics and Analysis for Decision Making	MBA	II	yes	yes	yes	(00	yes	Solved.

Dr.G.SRINIVASAN, M.Tech.Ph.D.,

Head of the Department

Department of Chamical Engineering, Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018.

HOD

HEAD OF THE DEPARTMEN! Management Studies PAAVAI ENGINEERING COLLEGE VH-7, PACHAL (Po) Namakkal - 63?

rincipal

PAAVAI ENGINEERING COLLEGE NH.7 PACHAL Post, NAMAKKAL Dist

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018 (AUTONOMOUS)

### DEPARTMENT OF MANAGEMENT STUDIES

### Action taken report on the Academic Audit 2021-2022 Odd Semester

With reference to the academic audit conducted on 11-03-2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks listed below.

S.No	Remarks	Action taken					
1	Improve innovative Practices	Advised the faculty to incorporate more innovative teaching practices in online mode and offline mode					
2	Study materials to be given	Study materials given to the students					
3	More Problems to be solved	Problems solved during the coaching sessions					
4	Remedies for slow learners concentration needed	During coaching identifying and concentrating of slow learners study improvement as remedial measure					
5	Additional Programs to be given in lab Sessions	Additional programs given by the faculty to students for practice					

HOD

HEAD OF THE DEPARTMEN?
Management Studies
PAAVAI ENGINEERING COLLEGE
NH.7, PACHAL (Po) Namakkai - 63?

### Academic Audit Report

Programme

: MCA

Academic year: 2021-22

Department

: MCA

Semester: ODD

Year / Sem / Sec

:1/1/A

Date: 11.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Departme nt	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	M.Latha	Resource Management Techniques	Maths	Yes	Yes	700	ye	yes	
2	K.Prabuvenkatesh	Computer Organization	MCA	Yes	yes	40	ye	yes	
3	V.Annapoorani	Operating System with Unix	MCA	Yes	yes	yes	Xes	Cox	
4	C.Rathnakumar	Data Structure and Algorithms	MCA	Yes	yes	Уı	yes	Yes	
5	A.Kavitha	Programming with Java	MCA	yes	Yes	yes	yes	yes	
6	G.Manimekalai	Data Structure and Algorithms Laboratory	MCA	yes	Yes	<i>y</i> 6	yes	yes	
7	V.Sudhan	Programming with Java Laboratory	MCA	Yeo	Yes	Yes	yes	yes	
8	S.Archana	Communication and Soft Skill Laboratory	English	Yes	Yes	Yes	Yes	Yes	

**Auditor** 

HoD

MEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Name(As) - 637 9 (8)

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POST, NAMAKKAL DIST

### **Academic Audit Report**

Programme

: MCA

Department

: MCA

Year / Sem / Sec

: II / III / A

Academic year: 2021-22

Semester: ODD

Date: 11.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Departme nt	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	M.Sivakami	Cloud Computing	MCA	yos	Yes	yes :	800	yes	
2	V.Annapoorani	Machine Learning and Deep Learning	MCA	yes	Xes	XO	Yes	Xe	
3	M.Geetha	Internet of Things	MCA	Yes	yes	yes	Yes	pes	
4	S.Senthilvelan	PHP with MySQL	MCA	yes	2000	رهم	XICS	Yes	,
5	C.Rathnakumar	Agile Software Engineering	MCA	Yes	Xes	40	ra	Yes	
6	M.Devi	Mobile App Development Laboratory	MCA	<b>y</b> es	Xes	16	tes	Yes	Given
7	Dr.S.Pradeep Gnanam	Mini Project	MCA	Yes	Xes	Kes	Jes	Ses	
8	S.Ramachandra Prabhu	Career Development Laboratory	Placeme nt	Xes	Mes	Jes	xes	رعمر	

Auditor

HOD
HEAD OF THE DEPARTMENT
Master of Computer Application
PAAVALENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 018.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

## Academic Audit Report

Programme

: MCA

Department

: MCA

Year / Sem / Sec

: III / V / A

Academic year: 2021-22

Semester: ODD

Date: 11.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Departme nt	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	V.Annapoorani	Artificial Intelligence	MCA	yes	bes	Yes	700	X20	
2	M.Sivakami	Big Data Analytics	MCA	yes	Jus Cark	pes	20cs	Joes	
3	M.Geetha	Internet of Things	MCA	· yes	res	yes	yes	des	
4	S.Senthilvelan	PHP with MySQL	MCA	res	yes	Dep	Mes	روبر روبر	
5	C.Rathnakumar	Agile Software Engineering	MCA	Yas	Des	Yes	Xes	te	
6	M.Devi	Mobile App Development Laboratory	MCA	yes	Xes	Yes	وعلا	yes	Workshop
7	D.Kokilarani	Hadoop and Big Data Laboratory	MCA	yes	Yes	yes	he	Jes	WOOK SCRIP
8	Dr.S.Pradeep Gnanam	Mini Project	MCA	Nes	Jes	yes	Yes	70	

**Auditor** 

HoD

MEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 018

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Disi

### PAAVAI ENGINEERING COLLEGE, NAMAKKAL

### (AUTONOMOUS)

### DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

### Action taken report on the Academic Audit 2021-22 Odd Semester

With reference to the academic audit conducted on 11-03-2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1	Webinars can be given	Advised the faculty to give more webinar topics
2	Improve innovative practices	Advised the faculty to incorporate more innovative teaching practices

HoD / MCA

HEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 018,

## Academic Audit Report

Programme: B.E.

Department: Aeronautical

Year/Sem/Sec: IV/VIII

Academic year: 2021-22

Semester: EVEN

Date: 64/08/12

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
I.	K.Gokulnath	AE16801- Rockets and Missiles	Aero	403	Yes	Yes	100	Yos	
2.	Dr.R.Arravind	AE16802 – Composite Materials and Structures	Aero	443	Yes	Yes	100	Yel	video loctoros muchal
3.	M.Benedict	BA16451- Entrepreneurship Development	Aero	Yes	1/es	703	100	705	
4.	P.Sethunathan	AE16803- Project Work	Aero	40	70)	40)	100	70)	

PARTMENT OF AERONAUTICAL ENGINEERING PACHAL, NAMAKKAI - 637 918

## Academic Audit Report

Programme: B.E.

Department: Aeronautical

Year/Sem/Sec: II/IV

Academic year: 2021-22

Semester: EVEN

Date: 04/08/22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	assessment completed Yes/No	Remarks
1.	R.Aiswarya	MA20404-Numerical Methods	Maths	· /es	700	Yes	100	Yes	Question
2.	R.Nallappan	AE20401- Aerodynamics-I	Aero	Yes	403	105	100	YPS	banu hord
3.	P.Prasanna	AE20402-Aircraft Propulsion	Aero	Yes	Yos	405	100	Yes	
4.	D.Rajkumar	AE20403-Aircraft Structures-I	Aero	Yes	405	403	100	Yes	
5.	P.Karthikeyan	AE20404-Aircraft Systems and Instruments	Aero	Yes	Yes	Yes	100	Yos	
6.	R.S.Krithiga	AE20405-Aircraft Materials	Aero	Yes	Yes	Yes	(00	405	
7.	B.Rajasekaran	AE20406- Aerodynamics Laboratory	Aero	Yes	Yes.	Yes	100	Yes	
8.	P.Karthikeyan	AE20407-Aircraft Structures Laboratory - I	Aero	Yes	Yes	Yes	100	Yes	
9.	S.A.Archana	EN20401-English Proficiency Course Laboratory	English	40)	Tes	Yes	[00	Yes	

P. Renukadevi

ASP/CSE

HOD HOD THE DEPARIMEN. EPARTMENT OF AERONAUTICAL ENGINEERING AAVAI ENGINEERING COLLEGE (AUTONOMOUS PACHAL, NAMAKKAI - 637 018

## Academic Audit Report

Programme: B.E.

Department: Aeronautical

Year/Sem/Sec: III/VI

Academic year: 2021-22

Semester: EVEN

Date: 04/08/11

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	M.Benedict	BA19151-Entrepreneurship Development	Aero	405	703	Yes	100	1/03	
2.	G.Sasi	AE19601-Finite Element Methods for Aeronautical Applications	Aero	405	Yes	Yes	100	Yes	problems heeded
3.	P.Prasanna	AE19602-Composites Materials and Structures	Aero	405	703	Yes	100	Yes	
4.	R.Nallappan	AE19603-Experimental Stress Analysis	Aero'	1/es	Yes	Yes	100	403	
5.	D.Raj Kumar	AE19251-Aero Engine Maintenance and Repair	Aero	Yes	Tes	Yes	100	Yes	
6.	K.Gokulnath	AE19901-Fundamentals of Aircraft Engineering	Aero	Yes	Yes	Yes	106	Yes	
7.	P.Prasanna	AE19604-CAD and CAM Lab for Aeronautical Applications	Aero	Yes	Yes	Yes	100	443	
8.	T.S. Vaishnavi	AE19605-Aircraft Systems and Repair Laboratory	Aero	yes	403	Yes	100	Yes	
9.	R.Ramachandraprabhu	EN19601-Career Development Laboratory II	Aero	Yes	Yes	Yes	100	Yes	

Asplase.
Asplase

HOD OF THE DEPARIMEN. EPARTMENT OF AERONAUTICAL ENGINEERING

AVAI ENGINEERING COLLEGE (AUTONOMOUS DACHAL NAMAKKAI - 637 018

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL

## (AUTONOMOUS)

## DEPARTMENT OF AERONAUTICAL ENGINEERING

# Action taken report on the Academic Audit 2021-22 EVEN Semester

With reference to the academic audit conducted on 04-08-2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1	Need more video lecture sessions	Advised the faculty to provide more video lecture sessions
2	More question bank to be provided	Advised the faculty to provide more question bank
3	Need more tutorial classes	Advised the faculty to conduct more tutorial classes

HoD

JEPARTMENT OF AERONAUTICAL ENGINEERIN. PACHAL NAMAKKAI - 637 018

### Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021-2022 Date: 64.08.202

Department: Aeronautical Engineering

Institutional level academic calendar preparation     Adhere to academic calendar	yes yes yes	
2 Adhere to academic calendar	405	
3 Conduction of Department level meeting	V T	
4 Procedure for Subject preference and allocation	Yes	
5 Syllabus completion monitoring system	401	
6 Continuous Internal Assessment performance review and remedial action	Yes	
7 End semester examination performance review and remedaction		
8 Coaching for arrears	Yes	
9 Feedback on faculty member by students	· Yes	
10 Conduction of class committee meetings	Yes	
Availability of text and reference books in central and department library	Yes	
Library utilization by department faculties and students.	Yes	
13 ICT usage of faculty	Yes	
14 E-content development by faculty	Yer	
15 Use of LMS by faculty	Yes	
16 CO-PO-PSO attainment and curriculum improvement	Yes	
17 Value Added Courses and Quality enhancement program		
18 Participation of students in Value Added Courses	Yes	
19 FDPs attended by faculties	Yes	
20 Mentor-Mentee system for counselling	Yes	
21 Student feedback systems and implementation	Yes	

1	I a second of the second of th	Yes	
22	Student grievances and redressal		
23	Programs organized for students through various clubs	YES	
24	Participation of students in co-curricular activities	Yes	
25	Graduation rate and university ranks	Yes	
26	Details of placement	· Yes	
27	Details of student's higher studies	Yes	
28	Funded projects submitted and obtained	YES	
29	Publications in journals (IJ / NJ) and citations	Yes	
30	Publication in conferences (IC & NC)	Yes	
31	Awards and recognition by Dept., faculty and students	Yes	
32	MOU with industry	Yes	
33	Laboratory up gradation	Yes	
34	Laboratory modernization / New lab established .	Yes	
35	Repair and maintenance of department facilities	· 4€5	
36	Department level alumni engagement (No. of Alumni /Year	Yes	
37 -	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Tes	
39	IPR and Patents	Yes	
40	Consultancy projects	Yes	
41	Student research papers	Yes	
42	Student's participation in extracurricular activities	Yes	1
			-

P. Renuka devi Asplese

PARTMENT OF AERONAUTICAL ENGINEERING AAVALENGINEERING COLLEGE (AUTONOMOUS)

PACHAL NAMAKKAI - 637 018

### Academic Audit Report

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec : II/IV/A

Academic year: 2021-22

Semester: Even

Date: 04-08-2022

ai/Sem/	Sec. IDIVIA							Date: 04-08	-2022
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	R. Rajesh kumar	Probability and Statistics	Maths	Yes	Yes	Yes	100%	Yes	_
2	K.Vishnubharath	Thermal Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	_
3	S. Manojkumar	Principles and Practices of Horticultural Crop Production	Agriculture	Yes	Yes	Yes	100%	Yes	_
4	Vadivel.P	Fluid Mechanics and Hydraulics	Agriculture	Yes	Yes	Yes	100%	Yes	_
5	N.Satheswaran	Hydrology and Groundwater Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	More Case Studies to be in
6	M.Subramani	Soil Science and Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	_
7	B.Mano	Agricultural Engineering practices Laboratory	Agriculture	Yes	Yes	Yes	100%	Yes	_
8	A.Meignanamoorthi	Fluid Mechanics & Strength of Material Laboratory	Agriculture	Yes	Yes	Yes	100%	Yes	_
9	J.Anitha	English Proficiency Course Laboratory	English	Yes	Yes	Yes	100%	Yes	_

100 Auditor

HoD

Dr. A. Vivekanandhini, PhD.,

### Academic Audit Report

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec: II/IV/B

Academic year: 2021-22

Semester: Even

Date: 04-08-2022

Teat/Sem/Sec. 11/14/B								Date: 04-08-2022		
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks	
1	R. Rajesh kumar	Probability and Statistics	Maths	Yes	Yes	Yes	loot	Yes	_	
2	K.Vishnubharath	Thermal Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	_	
3	Dr. R. Ajaykumar	Principles and Practices of Horticultural Crop Production	Agriculture	Yes	Yes	Yes	100%	Yes		
4	N. Nagamoorthy	Fluid Mechanics and Hydraulics	Agriculture	Yes	Yes	Yes	100%	Yes		
5	N. Satheswaran	Hydrology and Groundwater Engineering	Agriculture	Yes	Yes	Yes	100%	Yes		
6	M. Gobinath	Soil Science and Engineering	Agriculture	Yes	Yes	Yes	100%	Yes		
7	S. Manojkumar	Agricultural Engineering practices Laboratory	Agriculture	Yes	Yes	Yes	100%	Yes	_	
8	M.Gobinath	Fluid Mechanics & Strength of Material Laboratory	Agriculture	Yes	Yes	Yes	100%	Yes		
9	Varatharaj.P	English Proficiency Course Laboratory	English	Yes	Yes	Yes	100%	Yes		

Auditor

HoD

Dr. A. Vivekanandhini, PhD.,

### Academic Audit Report

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec : III/VI/A

Academic year: 2021-22

Semester: Even

Date: 04-08-2022

	T							Date: 04-08	-2022
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	A.Vinoth	Design of Farm Machinery and Equipments	Agriculture	yes	Yes	Yes	100%	Yes	More Proble
2	Dr.A.Rubavathy Jayapriya	Soil and Water Conservation Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	be solved
3	Dr P Tamilchelvan	Post Harvest Technology	Agriculture	YES	Yes	Yes	100%	Yes	_
4	C. Vignesh	Storage And Packaging Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	_
5	A.Subashini	Food and Diary Process Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	_
6	P.Arthiya	Agricultural waste Management	Agriculture	Yes	Yes	Yes	100%	Yes	
7	M.Bhvaneswari	Soil Mechanics and Water Quality Laboratory	Agriculture	Yes	Yes	Yes	100%	Yes	_
8	Ramachandra prabhu	Career Development Laboratory II	Placement	Yes	Yes	Yes	100%	Yes	
9	P.Arthiya	Internship Training (2weeks during 5semester- winter)	Agriculture	Yes	Yes	Yes	100%	Yes	_

1000

HoD

Dr. A. Vivekanandhini, PhD.,

### Academic Audit Report

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec : III/VI/B

Academic year: 2021-22

Semester: Even

Date: 04-08-2022

								Date: 04-08	-2022
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Sureshkumar. P	Design of Farm Machinery and Equipments	Agriculture	Yes	Yes	Yes	100%	Yes	-
2	V.Balamurugan	Soil and Water Conservation Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	Seminars to be given
3	Dr P Tamilchelvan	Post Harvest Technology	Agriculture	Yes	Yes	Yes	100%	Yes	0
4	S.Vishnuprabu	Storage And Packaging Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	_
5	N.Naveenth	Food and Diary Process Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	_
6	Ranjith.S.R	Agricultural waste Management	Agriculture	Yes	Yes	Yes	100%	Yes	_
7	A.Subashini	Soil Mechanics and Water Quality Laboratory	Agriculture	Yes	Yes	Yes	100%	Yes	-
8	Durga nandhini	Career Development Laboratory II	Placement	Yes	Yes	Yes	100%	Yes	
9	S.Vishnuprabu	Internship Training (2weeks during 5semester- winter)	Agriculture	Yes	Yes	Yes	100%.	Ves	_

Anditor

HoD r. A.Vivekanandhi

Dr. A. Vivekanandhini, PhD.,

### Academic Audit Report

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec : IV/VIII/A

Academic year: 2021-22

Semester: Even

Date: 04-08-202

S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks		
1	Dr. A.Vivekanandhini	Sustainable Agriculture and Food Security	Agriculture	Yes	Yeg	Yes	100%	Yes	Include case study materiale		
2	A.Meignanamoorthi	Organic Farming Technologies	Agriculture	Yes	Yes	Yes	100%	Yes	<u></u>		
3	M.Bhuvaneswari	Disaster Management	Agriculture	Yes	Yes	Yes	100%	Yes	1 _		
4	Dr. A.Vivekanandhini	Project Work	Agriculture	Yes	Yes	Yes .	100%	Yes	_		

Auditor -

HoD Dr. A.Vivekanandhini, PhD.,

#### Academic Audit Report

Programme: B.E

Department: Agriculture Engineering

Year/Sem/Sec IV/VIII/B

Academic year: 2021-22

Semester: Even

Date: 04-08-2022

S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	K.S.Subha	Sustainable Agriculture and Food Security	Agriculture	Yes	Yes	Yes	100%	Yes	_
2	N.Silambarasan	Organic Farming Technologies	Agriculture	Yes	Yes	Yes	100%	Yes	
3	M.Bhvaneswari	Disaster Management	Agriculture	Yes	Yes	Yes	100%	Yes	
4	Dr. R. Ajaykumar	Project Work	Agriculture	Yes	Yes	Yes	100%	Yes	_

Auditor

Ho

Dr. A. Vivekanandhini, PhD.,

# PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

### Department of Agriculture Engineering Academic year 2021-22 (Even)

# Action taken report for the academic and administrative audit

Academic and administrative audit is conducted for the academic year 2021-2022 Even semester on 04.08.22 Action taken for the remarks given by auditor is as follows:

S.NO	Auditor Remarks	Action Taken			
1	Hydrology and Ground Water Engineering	Case studies have been included			
2	Design of farm machinery and equipment's	Informed the faculty to solve more problems			
3	Soil and water conservation engineering	Insisted the faculty to give seminars			
4	Sustainable agriculture and Food security	Case studies have been included			

HOD

### Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021-2022

Date:04-08-2022 Department: Agriculture Engineering Status of S.No. Remarks Parameters Completion Yes/No 1 Institutional level academic calendar preparation 2 Adhere to academic calendar 3 Conduction of Department level meeting 4 Procedure for Subject preference and allocation 5 Syllabus completion monitoring system Continuous Internal Assessment performance review and 6 remedial action End semester examination performance review and remedial 7 action 8 Coaching for arrears 0 Feedback on faculty member by students 10 Conduction of class committee meetings Availability of text and reference books in central and 11 department library Library utilization by department faculties and students. 12 ICT usage of faculty 13 E-content development by faculty 14 15 Use of LMS by faculty 16 CO-PO-PSO attainment and curriculum improvement Value Added Courses and Quality enhancement programs 17 Participation of students in Value Added Courses 18 19 FDPs attended by faculties Mentor-Mentee system for counselling 20 Student feedback systems and implementation 21

22	Student grievances and redressal	Yes	
23	Programs organized for students through various clubs	Yes	
24	Participation of students in co-curricular activities	Yes	
25	Graduation rate and university ranks	Yes	
26	Details of placement	Yes	
27	Details of student's higher studies	Yes	
28	Funded projects submitted and obtained	Yes	
29	Publications in journals (IJ / NJ) and citations	Ye8	
30	Publication in conferences (IC & NC)	Yes	
31	Awards and recognition by Dept., faculty and students	Yes	
32	MOU with industry	Yes	
33	Laboratory up gradation	Yes	
34	Laboratory modernization / New lab established	Yes	
35	Repair and maintenance of department facilities	Yes	
36	Department level alumni engagement (No. of Alumni /Year	Yes	
37	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes	
39	IPR and Patents	Yes	
10	Consultancy projects	Yes	
<b>\$1</b>	Student research papers	Yes	
12	Student's participation in extracurricular activities	Yes	

Pauditor D

HoD

### Academic Audit Report

Programme :UG

Department : Biomedical Engineering

Year/Sem/Sec : II/IV

Academic year: 2021-22

Semester: Even

Date: 05 - 08 - 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs. S. Monisha	Entrepreneurship Development	BME	Yen	Yes	yes	100%	Yen	
2	Mrs.M.Babylatha	Object Oriented Programming With C++	IT	Yes	Yes	Yes	100%	Yes	
3	Mrs.N.Jayanthi	Analog and Digital Integrated Circuits	BME	Yes	Yes	Yes	100%	Yes	
4	Ms. A. Ancy Christy	Biomedical Instrumentation	BME	Yes	Yes	Yes	100%	Yes	Need Assign Bunderstop
5	Dr.T.Arun Kumar	Pathology and Microbiology	ВМЕ	Yes	Yes	Yes	100%.	Yes	BANKE 10P
6	Mrs.M.Baby Latha	Object Oriented Programming with C++ Laboratory	IT	Yes	Yes	Yes	100%	Yes	
7	Mrs.N.Jayanthi	Analog and Digital Integrated Circuits Laboratory	BME	Yes	Yes	Yes	100%	Yes	
8	Ms. A. Ancy Christy	BioMedical Instrumentation Laboratory	ВМЕ	Yes	Yes	Yes	100%	Yes	
9	Mrs.K. Jayagantham	English proficiency course laboratory	ENGLISH	Yes	Yes	Yes	100%.	Yes	

Auditor

Floury

HOD

PRINCIPAL

Programme :UG

Department : Biomedical Engineering

Year/Sem/Sec :III/VI

Academic year: 2021-22

Semester: Even

Date: 05.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.S.Dhanalakshmi	Entrepreneurship Development	ВМЕ	Yes	Yes	Yes	(00%	Yes	
2	Mrs.R.Deepasri	Diagnostic and Therapeutic Equipments-II	ВМЕ	Yes	Yes	yes	100%	Yes	
3	Mr.S.Badrinath	Human Assist Devices	BME	Yes	Yes	Yes	100%	Yes	provide
4	Mrs.M.Prema	Biomaterials	BME	Yes	Yes	Yes	100%	Yes	V. all fe
5	Dr.K.Basker	Pattern Recognition and Neural Networks	ВМЕ	Yes	Yes	Yes	100%	Yes	
6	Mrs.R.Priyadharshini	Industrial Nanotechnology	BME	Yes	Yes	Yes	(m.).	Yes	
7	Mrs.R.Deepasri Mrs.R.Priyadharshini	Diagnostic and Therapeutic Equipments Laboratory	вме	Yes	Yes	Yes	100%	Yes	
8	Mr.P.Manivannan	Design Project	ВМЕ	Yes	Yes	yes	(w).	Yes	
9	Mr.R.Ramachadra Pr abhu	Carrier Development Laboratory-II	PLACE MENT	Yes	Yes	Yes	100%	Yes	

Auditor

HOD

PRINCIPAL

Programme :UG

Department : Biomedical Engineering

Year/Sem/Sec : IV/VIII

Academic year: 2021-22

Semester: Even

Date: 05.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.F. Sharmila Banu	Healthcare and Hospital Management	BME	yes	Yes	Yes	100%	Yes	
2	Ms. A. Ancy Christy	Artificial Organs and Implants	BME	Yes	Yes	Yes	100%	Yen	
3	Mr.P.Manivannan	Quality Control in Biomedical Engineering	BME	Yes	Yos	Yes	100%	Yes	Implove Intovation Practice
4	Dr.K.Basker	Project Phase-II	ВМЕ	Yes	Yes	Yes	100%.	Yes	

PRINCIPAL

#### PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

### Department of Biomedical Engineering Academic year 2021-22 (Even)

### Action taken report for the academic and administrative audit

Academic and administrative audit is conducted for the academic year 2021- 2022 Even semester on 05.08.2022 Action taken for the remarks given by auditor is as follows:

S.NO	Auditor Remarks	Action Taken
1	Need Assignments to understand basic concepts	Study Materials given to students
2		For better understanding Programs were shown through video lectures
3		Instructed the Faculty to improve the innovative practice assignments

HOD

Head of the Department

Department of Biomodical Engineering

Panyai Engineering College

Panyai Nagar, Pachal,

Namakkal-637 018.

### Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021-22 Date: 05.08.2022

Department: BME

Status of Completion **Parameters** Remarks S.No. Yes/No 1 Institutional level academic calendar preparation Ves 2 Adhere to academic calendar Ves Conduction of Department level meeting 3 Yes 4 Procedure for Subject preference and allocation es 5 Syllabus completion monitoring system Yes Continuous Internal Assessment performance review and 6 remedial action End semester examination performance review and remedial 7 action 8 Coaching for arrears 9 Feedback on faculty member by students es 10 Conduction of class committee meetings Yes Availability of text and reference books in central and 11 Yes department library Library utilization by department faculties and students. 12 ICT usage of faculty 13 res E-content development by faculty 14 Yes Use of LMS by faculty 15 Yes CO-PO-PSO attainment and curriculum improvement 16 17 Value Added Courses and Quality enhancement programs es Participation of students in Value Added Courses 18 Yes 19 FDPs attended by faculties Xes Mentor-Mentee system for counselling 20 Yes Student feedback systems and implementation 21

22	Student grievances and redressal	yes
23	Programs organized for students through various clubs	Yes
24	Participation of students in co-curricular activities	Yes
25	Graduation rate and university ranks	Yes
26	Details of placement	yes
27	Details of student's higher studies	Yos
28	Funded projects submitted and obtained	No
29	Publications in journals (IJ / NJ) and citations	Yes
30	Publication in conferences (IC & NC)	yes
31	Awards and recognition by Dept., faculty and students	No
32	MOU with industry	Yes
33	Laboratory up gradation	Yes
34	Laboratory modernization / New lab established	yes
35	Repair and maintenance of department facilities	Yes
36	Department level alumni engagement (No. of Alumni /Year	No
37	Road map of the department	Yes
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes
39	IPR and Patents	No
40	Consultancy projects	No
41	Student research papers	Yes
42	Student's participation in extracurricular activities	Yes

Auditor

HoD

### Academic Audit Report

Programme :

B. Tech

Department :

Chemical Engineering

Year/Sem/Sec:

II/IV

Academic year: 2021-2022

Semester: EVEN

Date: 05.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Dr.M.Satishkumar	Numerical methods	Maths	Yes	Yes	Yes	100	3-5-40-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-	More pro
2.	C.Manisha	Mechanical operations	Chemical	Yes	yes	Yes	100	yes Yes	the
3.	S.Saravanan	Heat Power Engineering	Chemical	Yes	Yes	y.es	/0 U	Yes	
4.	Dr.K.Gopi	Process Organic synthesis Physical and Organic chemistry Laboratory	Chemical	yes yes	Yes Yes	yes No	100	Yes Yes	
5.	M.Mohan kuppusamy	Instrumental methods of Analysis	Chemical	Yes	Yes	Yes	W-73-E-		
	T.Udhayatheran	Mechanical operations Laboratory	Chemical	Yes	Yes	No	100	yes yes	

Auditor

Head of the Department Department of Chemical Engineering, Paavai Engineering College, NH-7, Pachai Post, Namakkai-637 018. PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL POST, NAMAKKAL DIST

### Academic Audit Report

Programme :

B.Tech

Department :

Chemical Engineering

Year/Sem/Sec :

III/VI

Academie year: 2021-2022

Semester: EVEN

Date: 05 08 2012

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	D.Dhanraja	Process technology and economics	Chemical	yes	yes	Yes	100	421	
2	Dr.K.Maruthathurai	Chemical Reaction Engineering	Chemical	yes	Yes	Yes	100	425	
		Chemical Reaction Engineering Laboratory		yes	Yes	ys out	/35	425	
3	R.Balasubramani	Mass transfer-II Mass transfer	Chemical	yes	Yes	'Ass	r ac	Yes	
		Laboratory		Yes	Yes	tes	100	700	
4	S.Nivedha	Chemical Process plant safety	Chemical	yes	Yes	Yen	130	Xes	Study Mad
5	T.Udhayatheran	Solid waste management	Chemical	yus	723	427	(30	Y-20	to be pro-
6	Dr.G.Srinivasan	Biochemical Engineering	Chemical	tes	Y2,	No	(00	Y20.	

Auditor

Head of the Department

Department of Chemical Engineering, Paaval Engineering College, NH-7, Pachal Post, Nanakkal-637 018. B

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
UH-7. PACHAL POST, NAMAKKAL Disi

### Academic Audit Report

Programme :

B.Tech

Department :

Chemical Engineering

Year/Sem/Sec:

IV/VIII

Academic year: 2021-2022

Semester: EVEN

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed	Remarks
1.	K.Krishnakumar	Alternative Energy technology	Chemical	Yes	Yes	Yes	loo	Yes/No	
2.	P.Selvabharathi	Fertilizer technology	Chemical	Y-es	Tes	Yes	100	/	
3.	C.P.Murali	Modern separation processes	Chemical	Yes	Yes	Yes	100	Yes Yes	

Head of the Department Department of Chemical Engineering, Paavai Engineering College, NH-7, Pachal Post, Namakkal-637 018. Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE HH-7. PACHAL Post, NAMAKKAL Dist

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF CHEMICAL ENGINEERING

#### ACTION TAKEN REPORT FOR ACADEMIC AUDIT-EVEN SEMESTER

Academic Year: 2021-2022

Date: 11.08.2022

In connection with the academic audit held on 05.08.2022, the action taken based on the auditor report are as follows.

S.No.	Remarks	Action taken
1.	More problems to be solved for Numerical methods	The course faculty was informed to solve additional problems from end semester question papers.
2.	Study material to be provided for Chemical Process plant safety	The faculty was informed to provide lecture notes and powerpoint slides.

HOD/CHEMICAL

Head of the Department Department of Chemical Engineering, Paavai Engineering College, NH-7, Pachal Post, Namakkal-637 018.

### Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021-2022

Yes

Date: 05.08 2022 Department: Chemical Engineering Status of Remarks S.No. Parameters Completion Yes/No 1 Institutional level academic calendar preparation Yes 2 Adhere to academic calendar Yes 3 Conduction of Department level meeting Yes Procedure for Subject preference and allocation 4 Yes 5 Syllabus completion monitoring system Yes Continuous Internal Assessment performance review and 6 yes remedial action End semester examination performance review and remedial 7 Yes 8 Coaching for arrears Yes 9 Feedback on faculty member by students Yes 10 Conduction of class committee meetings yes Availability of text and reference books in central and 11 Yes department library Library utilization by department faculties and students. 12 Yes 13 ICT usage of faculty Yes 14 E-content development by faculty 400 15 Use of LMS by faculty Yes 16 CO-PO-PSO attainment and curriculum improvement yes 17 Value Added Courses and Quality enhancement programs Les 18 Participation of students in Value Added Courses Yes 19 FDPs attended by faculties Yes 20 Mentor-Mentee system for counselling Yes 21 Student feedback systems and implementation

22	Student grievances and redressal	Yes	
23	Programs organized for students through various clubs	Yes	
24	Participation of students in co-curricular activities	Yes	
25	Graduation rate and university ranks	Yes	
26	Details of placement	Yes	
27	Details of student's higher studies	Yes	
28	Funded projects submitted and obtained	Yes	
29	Publications in journals (IJ / NJ) and citations	No	
30	Publication in conferences (IC & NC)	Yes	100
31	Awards and recognition by Dept., faculty and students	'No	
32	MOU with industry	Yes	Total Par
33	Laboratory up gradation	Yes	1138
34	Laboratory modernization / New lab established	yes	
35	Repair and maintenance of department facilities	Yes	
36	Department level alumni engagement (No. of Alumni /Year	No	May .
37	Road map of the department	yes	P
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes	
39	IPR and Patents	Yes	
40	Consultancy projects	Yes	
41	Student research papers	Yes	
42	Student's participation in extracurricular activities	Yes	

Auditor

Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachal Post, Namakkal-637 018.

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Dist

Programme : B.E

Department: Civil Engineering

Year/Sem : II/IV

Academic year: 2021-2022

Semester: Even

Date: 04/08/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book a completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Dr.M.Sathishkumar	MA20404-Numerical Methods	MATHS	Yes	Yes	Yes	100%	Yes	
2.	Mr.M.Moorthi Mr.K.R.Prabhakaran	CE20401 - Strength of Materials	CIVIL	yes	Yes	Yes	100%.	Yes	more problems to be solved.
3.	Ms.S.Gayathri	CE20402 – Highway Engineering	CIVIL	yes	Yes	Yes	100%	Yes	
4.	Mrs.B.Kiruthika	CE20403 – Applied Hydraulic Engineering	CIVIL	Yes	Yes	Yes	100%.	Yes	
5.	Mr.A.Jayapal Mr.S.Satheeshkumar	CE20404 – Water Supply Engineering	CIVIL	yes	Yes	Yes	100%	Yes	
6.	Ms.S.Gayathri	CE20405 – Strength of Materials Laboratory	CIVIL	Yes	yes	Yes	100%	yes	
7.	Mrs.B.Kiruthika	CE20406 – Hydraulic Engineering Laboratory	CIVIL	Yes	Yes	yes	100%	yes	
8.	Mr.M.Moorthi	CE20407 – Highway Engineering Laboratory	CIVIL	Yes	Yes	Yes	100%	yes	

Auditor

n. Smile

Н

Head of the Department,
Department of Civil Engineering,
Panyai Engineering College,
Daniel Namakkal - 637 018.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
114-7. PACHAL Post, NAMAKKAL Dist

Programme : B.E

Department: Civil Engineering

Year/Sem : III/VI

Academic year: 2021-2022

Semester: Even

Date: 04/08/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Ms.S.Gayathri Mrs.S.Rajeswari	CE19601 – Structural Analysis – II	CIVIL	yes	yes	yes	100%	Yes	none problems to be solved
2.	Mr.P.Vignesh	CE19602 – Foundation Engineering	CIVIL	Yes	Yes	Yes	100%	Yes	
3.	Mrs.B.Kiruthika Dr.N.K.Amudhavalli	CE19603 – Railways, Airports and Harbour Engineering	CIVIL	Yes	Yes	40	100%	Yes	
4.	Mrs.B.Karthiga Mrs.B.Saranya	CE19604 - Design Of Steel Structures	CIVIL	Yes	Yes	Yey	100%.	yes	
5.	Mr.A.Jayapal	CE19353 – Municipal Solid Waste Management	CIVIL	Yes	yes	Yes	100%	yes	-
6.	Mr.M.Moorthi	CE19901 -Building Services	CIVIL	Yes	44	Yes	100%	Yes	
7.	Mrs.S.Rajeswari	CE19605 – Building and Structural Drawings	CIVIL	Yes	Yes	Yes	100%	Yes	
8.	Mr.P.Vignesh	CE19606 – Survey Camp	CIVIL	Yes	Yes	Yes	100%	Yes	
9.	Mr.M.Ramachandraprabhu Placement	EN19601 - Career Development Laboratory -II	Placement	Yes	Yes	Yes	100%	yes.	

Auditor

HoD

Head of the Department,
Department of Civil Engineering
Paavai Engineering College,
Pachal, Namakkal - 637 918.

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE 114.7. PACHAL Post, NAMAKKAL Dist

Programme : B.E

Department: Civil Engineering

Year/Sem : IV/VIII

Academic year: 2021-2022

Semester: Even

Date: 04 08 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mrs.B.Karthiga	BA16254 – Principles Of Management	CIVIL	yes	yes	Yes	100%	Yes	1.0
2.	Mr.M.Rajkannan	CE16353 – Maintenance, Repair and Rehabilitation of Structures	CIVIL	Yes	Yes	Yes	100%	Yes	case Studies
3.	Mr.P.Vignesh	CE16452 – Prefabricated Structures	CIVIL	Yes	Yes	Yes	100%	Yes	practices cant
4.	Prof.K.Sharmiladevi Dr.N.K.Amudhavalli	CE16801-Project Work	CIVIL	yes	Yes	yes.	100%	yes	

Auditor

Head of the Department, Department of Civil Engineering Panyai Engineering College, Panhal, Namakkal - 637 018. Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
114-7. PACHAL Post, NAMAKKAL DIS

Programme : M.E

Department: Structural Engineering

Year/Sem/Sec : I/II

Academic year: 2021-2022

Semester: Even

Date: 04 108 2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mrs.B.Kiruthika Mrs.K.R.Prabhakaran	PSE19201 Finite Element Methods	CIVIL	yes	yes	yes	100%	Yes	
2.	Mrs.S.Rajeswari Mrs.A.Dharani	PSE19202 - Structural Dynamics	CIVIL	Yes	Yes	yes	100%	Yes	
3.	Mrs.S.Gayathri Dr.J.PrakashArul Jose	PSE19351 Advanced Steel Design	CIVIL	Yes	Yes	yes	100%	Yes	4.4
4.	Prof.K.Sharmiladevi Mrs.M.SreeAjantha	PSE19452 Design of Sub Structures	CIVIL	Yes	yes	yes	100%	yes	9
5.	Mr.M.Moorthi	PEN19271 Pedagogy Studies (Audit Course II)	CIVIL	yes	Yes	Yes	100%	Yes	Seminars can given
6	Mr.M.Rajkannan	PSE19203 Structural Design Laboratory	CIVIL	Yes	Yes	Yes	100%	Yes	* .
7.	Mr.A.Jayapal	PSE19204 Mini Project	CIVIL	Yes	yes	Yes	100%.	405	

Auditor

Hol

Head of the Department,
Department of Civil Engineering
Paavai Engineering College,
Pachal, Namakkal - 637 018.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
114-7. PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme: M.E

Department : Structural Engineering

Year/Sem : II/IV

Academic year: 2021-2022

Semester: Even

Date: 04 |08 |2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Prof.K.Sharmiladevi Dr.J.PrakashArul Jose	PSE19401 - Dissertation Phase - II	CIVIL	Yes	Yes	Yes	100%	yes.	

Auditor

S. HoD

Head of the Department, Department of Civil Engineering, Pagyai Engineering College, Paghal, Namakkal - 637 018. l Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
114-7. PACHAL Post, NAMAKKAL Dist

### Paavai Engineering College (Autonomous) Administrative Audit Report

Department: Civil Engineering

Academic year: 2021-2022 Date: 04/08/2022

	tments Civil Engineering	Date: 04/08/2022				
S.No.	Parameters	Status of Completion Yes/No	Remarks			
1	Institutional level academic calendar preparation	Yes				
2	Adhere to academic calendar	Yes				
3	Conduction of Department level meeting	Yes				
4	Procedure for Subject preference and allocation	Yes				
5	Syllabus completion monitoring system	yes				
6	Continuous Internal Assessment performance review and remedial action	yes	16			
7	End semester examination performance review and remedial action	40	- <del> </del>			
8	Coaching for arrears	yes				
9	Feedback on faculty member by students	Yes				
10	Conduction of class committee meetings	Yes				
11	Availability of text and reference books in central and department library	Yes				
12	Library utilization by department faculties and students.	Yes				
13	ICT usage of faculty	Yes				
14	E-content development by faculty	Yes				
15	Use of LMS by faculty	Yes				
16	CO-PO-PSO attainment and curriculum improvement	Yes				
17	Value Added Courses and Quality enhancement programs	Yes				
18	Participation of students in Value Added Courses	Yes				
19	FDPs attended by faculties	yes				
20	Mentor-Mentee system for counselling	Yes				
21	Student feedback systems and implementation	yes				

22	Student grievances and redressal	Yes	
23	Programs organized for students through various clubs	Yes	
24	Participation of students in co-curricular activities	yes	a
25	Graduation rate and university ranks	Yes	
26	Details of placement	yes	
27	Details of student's higher studies	yes	
28	Funded projects submitted and obtained	No	
29	Publications in journals (IJ / NJ) and citations	Yes	
30	Publication in conferences (IC & NC)	Yes	81
31	Awards and recognition by Dept., faculty and students	yes	Apply for more award
32	MOU with industry	Yes	19
33	Laboratory up gradation	No	
34	Laboratory modernization / New lab established	No	
35	Repair and maintenance of department facilities	yes	
36	Department level alumni engagement (No. of Alumni /Year	yes	
37	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes	
39	IPR and Patents	Yes	more patent work
40	Consultancy projects	Yes	
41	Student research papers	Yes	Concentrate on more indexed journ
42	Student's participation in extracurricular activities	Yes.	

Auditor

HoD

Head of the Department,
Department of Civil Engineering
Paavai Engineering College,
Paghal, Namakkal - 637 018.

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE IH-7 PACHAL Post, NAMAKKAL Dist

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL

# (AUTONOMOUS) DEPARTMENT OF CIVIL ENGINEERING

# Action taken report on the Academic and Administrative Audits- 2021-2022 - Even Semester

With reference to the academic and administrative audits conducted on 05.08.2022 the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken				
1	Seminars can be given	Advised the faculty to give more seminar topics				
2	Assignments can be given	Study materials given to the students				
3	More problems to be solved	Problems solved during the coaching sessions				
4	Motivate faculties to concentrate on projects	Faculties are advised to concentrate more on funded projects				
5	Laboratory modernization / New lab established shall be needed.	Concentration given for Laboratory Modernization				
6	IPRs and Patents to be published	Faculties are advised to initiate IPR & patents works.				

HoD

Head of the Department, Department of Civil Engineerin Parvai Engineering College Parkal Namakkai - 687 01s.

### Paavai Engineering College (Autonomous) Administrative Audit Report

Department: Civil Engineering

Academic year: 2021-2022 Date: 04/08/2022

	tments Civil Engineering	Date: 04/08/2022				
S.No.	Parameters	Status of Completion Yes/No	Remarks			
1	Institutional level academic calendar preparation	Yes				
2	Adhere to academic calendar	Yes				
3	Conduction of Department level meeting	Yes				
4	Procedure for Subject preference and allocation	Yes				
5	Syllabus completion monitoring system	yes				
6	Continuous Internal Assessment performance review and remedial action	yes	16			
7	End semester examination performance review and remedial action	yes	- <del> </del>			
8	Coaching for arrears	yes				
9	Feedback on faculty member by students	yes				
10	Conduction of class committee meetings	Yes				
11	Availability of text and reference books in central and department library	Yes				
12	Library utilization by department faculties and students.	Yes				
13	ICT usage of faculty	Yes				
14	E-content development by faculty	Yes				
15	Use of LMS by faculty	Yes	to:			
16	CO-PO-PSO attainment and curriculum improvement	Yes				
17	Value Added Courses and Quality enhancement programs	Yes				
18	Participation of students in Value Added Courses	Yes				
19	FDPs attended by faculties	yes				
20	Mentor-Mentee system for counselling	Yes				
21	Student feedback systems and implementation	yes				

22	Student grievances and redressal	Yes	
23	Programs organized for students through various clubs	Yes	
24	Participation of students in co-curricular activities	yes	a
25	Graduation rate and university ranks	Yes	
26	Details of placement	yes	
27	Details of student's higher studies	yes	
28	Funded projects submitted and obtained	No	
29	Publications in journals (IJ / NJ) and citations	Yes	
30	Publication in conferences (IC & NC)	Yes	81
31	Awards and recognition by Dept., faculty and students	yes	Apply for more award
32	MOU with industry	Yes	19
33	Laboratory up gradation	No	
34	Laboratory modernization / New lab established	No	
35	Repair and maintenance of department facilities	yes	
36	Department level alumni engagement (No. of Alumni /Year	yes	
37	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes	
39	IPR and Patents	Yes	more patent work
40	Consultancy projects	Yes	
41	Student research papers	Yes	Concentrate on more indexed journ
42	Student's participation in extracurricular activities	Yes.	

Auditor

HoD

Head of the Department,
Department of Civil Engineering
Paavai Engineering College,
Paghal, Namakkal - 637 018.

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE IH-7 PACHAL Post, NAMAKKAL Dist

### Academic Audit Report

Programme :B.E

Department :CSE

Year/Sem/Sec :II/IV/A

Academic year: 2021-2022

Semester: EVEN

Date: 05.08.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	A.HENDRY	Probability and Statistics	Science and Humanities	yes	yes	rjes	1867.	yes	6-14
2.	Dr.R.PUSHPAVALLI	Computer Architecture, Microprocessors and Microcontrollers	Electronics and communication Engineering	yes	yes	yes	100-1.	yes	
3.	R.SANTHIYA	Software Engineering	Computer science and Engineering	yes	yes	yes	100%	yes	i unpagno
4.	K.P.SENTHIL	Computer Networks	Computer science and Engineering	yes	ryes	rjes	100 -/-	yes	practices
5.	K.SANTHANA LAKSHMI	Python Programming	Computer science and Engineering	rjes	yes	rjes	100%.	yes	Tree-I
6.	J.KARTHIK	Formal Languages and Automata	Computer science and Engineering	yes	yes	rjes	100%	yes	
7.	Dr.A.STEPHEN THANGARAJ	Computer Networks Laboratory	Computer science and Engineering	yes	rjes	yes	100 %,	yes	154
8.	Dr.P.NANDHINI	Python Programming Laboratory	Computer science and Engineering	rjes	yes	yes	1007.	yes	
9.	R.PREETHA LAVANYA	English Proficiency Course Laboratory	PLACEMENT	yes	yes	yes	100%.	rjes	

nation 518/2

Head of the Department, Department of Civil Engineering Paavai Engineering College, Pachal. Namakkal - 037 818 & HOD CALL

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7, PACHAL Post, NAMAKKAL DIST

### Academic Audit Report

Programme :B.E

Department :CSE

Year/Sem/Sec : II/IV/B

Academic year: 2021-2022

Semester: EVEN

Date: 05.08.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	M.PRADEEPA	Probability and Statistics	Science and Humanities	yes	yes	ryes	100%	yes	male problems to be salue
2.	Dr.R.PUSHPAVALLI	Computer Architecture, Microprocessors and Microcontrollers	Electronics and communication Engineering	yes	yes	yes	1607.	ijes	100 DK 20130
3.	M.SIVAGANESH	Software Engineering	Computer science and Engineering	yes	rjes	ryes	100%	ujes	
4.	S.AMBIGA	Computer Networks	Computer science and Engineering	yes	yes	yes	1007.	yes	
5.	S.RAJESH	Python Programming	Computer science and Engineering	yes	yes	yes	100%	yes	
6.	Dr.D.NAGESWARA RAO	Formal Languages and Automata	Computer science and Engineering	ryes	yes	yes	100%	iges	
7.	M.SIVA GANESH	Computer Networks Laboratory	Computer science and Engineering	yes	yes	yes	1007.	yes	- 1
8.	S.RAJESH	Python Programming Laboratory	Computer science and Engineering	ryes	yes	yes	100%	yes	
9.	V.SELVI	English Proficiency Course Laboratory	Science and Humanities	rjes	yes	yes	100%	yes	,

Head of the Department,
Department of Civil Engineering
Paavai Engineering College
United Namakkel - 637 01m

Dr.D.BANUMATHY, M.E., Ph.D.,

Professor & Head

Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Dist

Programme : B.E Department : CSE

Year/Sem/Sec : III/VI/A

Academic year: 2021-2022

Semester: EVEN

Date: 05.08.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	J.NASHREEN BEGUM	Cryptography and Network Security	Computer science and Engineering	yes	yes	ages	100%	ujes	
2.	DR.N.MAGENDIRAN	Artificial Intelligence	Computer science and Engineering	yes	yes	yes	100 -/.	yes	
3.	J.KARTHIK	Cloud Computing	Computer science and Engineering	yes	yes	yes	100 -/.	yes	17 h. 18
4.	K. SUDHADEVI	Big Data Analytics	Computer science and Engineering	rjes	yes	yes	100 7.	-yes	
5.	DR.P.NANDHINI	Social Network Analysis	Computer science and Engineering	yes	yes	yes	100 7.	yes	can be give
6.	M.REVATHI	Data Base Management Systems	Computer science and Engineering	yes	yes	yes	100-/.	-yes	3
7.	DR.N.MAGENDIRAN	Big Data Analytics Laboratory	Computer science and Engineering	yes	yes	yes	100 %	yes	
8.	Dr.NAGESWARA RAO	Cloud Computing Laboratory	Computer science and Engineering	yes	yes	yes	100 %	yes	
9.	DR.K.KARPAGAVALLI	Career Development Laboratory II	Placement Cell	yes	eyes	ujes	100 %	yes	

h'Auditor 5tops

Head of the Department, Department of Civil Engineering Paavai Engineering College, Bachal: Namakkal - 637 018 PHOD TO

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal
PRINCIPAL
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
PAAVAI PACHAL POST. NAMAKKAL DIST.

#### Academic Audit Report

Programme :B.E

Department :CSE

Year/Sem/Sec :III/VI/B

Academic year: 2021-2022

Semester: EVEN

Date: 05.08.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	assessment completed Yes/No	Remarks
1.	P. RENUKADEVI	Cryptography and Network Security	Computer science and Engineering	rjes	ejes	yes	100 %.	ujes	44,1-5
2.	R. SANDHIYA	Artificial Intelligence	Computer science and Engineering	yes	yes	yes	100 %	ujes	
3.	Dr.S.BALU	Cloud Computing	Computer science and Engineering	yes	yes	yes	1007.	ups	
4.	Dr.D.MARIYA IMMANUEL VIANNY	Big Data Analytics	Computer science and Engineering	yes	yes	yes	1007	. yes	
5.	M.DEEPA	Social Network Analysis	Computer science and Engineering	yes	yes	yes	100%	ujes	
6.	NMK RAMALINGAM SAKTHIVELAN	Introduction to Block Chain Technology	Computer science and Engineering	yes	nje	, yes	100%	. yes	
7.	Dr.D.MARIA MANUEL VIANNY	Big Data Analytics Laboratory	Computer science and Engineering	yes	yes	yes	100	, yes	additional fine
8.	M.DEEPA	Cloud Computing Laboratory	Computer science and Engineering	ujes	yes	yes.	1007	: yes	, ,
9.	B.RAMACHANDRA PRABU	Career Development Laboratory II	Placement Cell	yes	ajes	ujes	(00)	1. yes	

n Luditor of glalar

Head of the Department,
Department of Civil Engineering
Paavai Engineering College
Pachal. Namakkal - 637 01

WHOD WA

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal
PRINC!PAL
PAAVAI ENGINEERING COLLEGE
HH-7, PACHAL Post, NAMAKKAL Dis.

### Academic Audit Report

Programme :B.E

Department :CSE

Year/Sem/Sec :IV/VIII/A

Academic year: 2021-2022

Semester: EVEN

Date: 05.08.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	R.DHIVYA	Software Project Management	Computer science and Engineering	Ves	Ves	Yes	1001.	408	case strain
2.	S.MOHANAPRIYA	Professional Ethics and Human Values	Computer science and Engineering	Yes	Yes	yes	100%	ves.	
3.	M.REVATHI	Service Oriented Architecture	Computer science and Engineering	yes	yes	ves	100%	408	
4.	J.VELUMANI	Software Testing	Computer science and Engineering	Yes	yes	Yes	100%.	400	
5.	Dr.S.BALU	Project Work	Computer science and Engineering	Yes	Yes	yes	1007	yes.	

h. Auditor

Head of the Department, Department of Civil Engineering. Paavai Engineering College, Pachal, Namakkal - 637 018. 4 HoD

Dr. D.BANUMATHY, M.E., Ph.D., Professor & Head Department of Computer Science and Engineering Paaval Engineering College (Autonomous) NH-44, Pachal (PO), Namakkal-637 018. Principal

Dr. M. PREMKUMAR, M.E., Ph.D.,
PRINCIPAL
PAAVAI ENGINEERING COLLECT.
(AUTO: DMOUS)
NH-44, PACHAL Post, NAMAKKAL Dist.

#### Academic Audit Report

Programme :B.E

Department :CSE

Year/Sem/Sec :IV/VIII/B

Academic year: 2021-2022

Semester: EVEN

Date: 05.08.22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Dr.D.BANUMATHY	Software Project Management	Computer science and Engineering	Yes	Yes	488	100%.	468	
2.	Dr.A.STEPHEN THANGARAJ	Professional Ethics and Human Values	Computer science and Engineering	Yes	Ves	488	100%	408	
3.	S.LAVANYA	Service Oriented Architecture	Computer science and Engineering	ves	Yes	Yes	100%	Yes	
4.	V.RAVINDRA KRISHNA CHANDER	Software Testing	Computer science and Engineering	Yes	488	1	100%.	408	
5.	Dr.D.BANUMATHY	Project Work	Computer science and Engineering		Y88	Yes	1007.	yes.	

Auditor Flore

Head of the Department, Department of Civil Engineerin Paavai Engineering College, Pachal, Namakkal - 637 018 (HoD)

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal

Dr. M. PREMKUMAR, M.E., Ph.D.,
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
(AUTO . JMOUS)
NH-44, PACHAL Post, NAMAKKAL Dist.

### Academic Audit Report

Programme : M.E

Department

: CSE

Year/ Sem/ Sec : I/II

Academic year

: 2021-2022

Semester

: EVEN

Date

: 05.08.22

S. No.	Faculty Name	Course name	Department	Course file completed	Log book completed	Innovative teaching practice	Syllabus coverage	CO assessmen t	Remarks
		(Theory & Lab)		Yes/No	Yes/No	Yes/No	in percentage	Yes/No	
1	Dr.V. PRIYA	Advanced Algorithms	Computer science and Engineering	YES	YES	YES	100%	YES	
2	V. MAHESH KUMAR	Web Analytics and Development	Computer science and Engineering	YES	YES	YES	1004.	YES	
3	V. MAHESH KUMAR	Software Design	Computer science and Engineering	YES	YES	YES	100%	YES	
4	M. BUVANESWARI	Human and Computer Interaction	Computer science and Engineering	YES	YES	YES	100%	YES	
5	M. BUVANESWARI	Pedagogy Studies	Computer science and Engineering	YES	YES	YES	1004	YES	
6	Dr.V. PRIYA	Advanced Algorithms Laboratory	Computer science and Engineering	YES	YES	YES	1004.	YES	
7	V. MAHESH KUMAR	Web Analytics and Development Laboratory	Computer science and Engineering	YES	YES	YES	1004.	YES	
8	M. BUVANESWARI	Mini Project	Computer science and Engineering	YES	YES	YES	1004.	YES	

A Auditor

Head of the Department,
Department of Civil Engineering,
Paavai Engineering College,
Pachal. Namakkal - 637 018

MOD HOD SIGN

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paavai Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
14-7. PACHAL Post, NAMAKKAL Dis.

## PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

## Department of Computer Science and Engineering Academic year 2021-22 (Even)

## Action taken report for the academic and administrative audit

Academic and administrative audit is conducted for the academic year 2021-2022 Even semester on 05.08.22 Action taken for the remarks given by auditor is as follows:

S.NO	Auditor Remarks	Action Taken
1		Advised the faculty to incorporate more innovative teaching practices
2	More problems to be solved	Insisted the faculty to give question bank with answer
3	Seminars can be given	Advised the faculty to complete the syllabus by giving more seminar topics
4	Additional programs to be given in lab	Additional programs given to students for practice
5.	Case study has to be given	Insisted the faculty to give Case study

CHOD SALVE

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

## Academic Audit assessment in the academic year 2021-22

S.No	Assessment Criteria	Suggestions and Recommendations of Auditing Committee	Action Plan Base on Audit	d Implementation	
2	Daily Register	Maintained Properly			
3	Faculty Log book	Maintained Properly	Nil	Nil	
3	Master Attendance	Maintained Properly	Nil	Nil	
4	Minutes of meeting (HOD)	Maintained Properly	Nil	Nil	
5	Circular Files			Nil	
6	Class Committee Meeting	Maintained Properly	Nil	Nil	
	Files	Maintained Properly	Nil		
7	Consolidated Report on Department Activities	Maintained Properly		Nil	
8	Consolidated Report on Faculty Activities	Maintained Properly	Nil Nil	Nil	
9	Consolidated Report on Students Activities	Maintained Program		Nil	
10	Placement Files		Nil	Nil	
11	Lesson Plan	Maintained Properly	Nil	Nil	
12	Course Files	Maintained Properly	Nil	Nil	
13	Lab Stock Register	Maintained Properly	Nil		
	register	Maintained Properly	Nil	Nil	
14	Consumables	Assign responsibility to lab in-charge/ staff for	The lab in-charge has been formally	Nil The lab in-charge	
5	Budget Details	regular update	assigned	has been formally assigned	
	Parents Meeting files	Maintained Properly	Nil	Nil	
7	Students Feedback files	Maintained Properly	Nil		
8	Result Files	Maintained Properly	Nil	Nil	
	R&D files	Maintained Properly	Nil	Nil	
	Alumni files	Maintained Properly	Nil	Nil	
	11105	Maintained Properly	Nil	Nil	
	0		1411	Nil	

2. Auditor 5/8/21

Head of the Department, Department of Civil Engineering, Paavai Engineering College, Pachal, Namakkal - 637 018 DHOD SHIM

Dr. D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paaval Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

Principal

PRINC!PAL
PAAVAI ENGINEERING COLLEGE
PAAVAI PAAVAI ENGINEERING COLLEGE
PAAV

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL

(AUTONOMOUS)

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## Action taken report on the Academic Audit 2021-2022 Even Semester

With reference to the academic audit conducted on 05-08-2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Auditor Remarks	Action taken
1	More video classes to be arranged	More video classes were arranged
2	More problems to be solved	Problems solved during the coaching sessions
3	Guest lecture to be arranged for industry needs	Guest lecture organised

HoD 57812

HEAD OF THE DEPARTMENT Slectronics & Communication Engg AAVAI ENGINEERING COLLEGE 48-7 PACHAL (Po) Namakkal - 637018

## Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021 - 2022

Depar	tment: Electronics and Communitation Engine	ni Date: 051	08/202
S.No.	Parameters	Status of Completion Yes/No	Remarks
1	Institutional level academic calendar preparation	Yes	
2	Adhere to academic calendar	Yes	
3	Conduction of Department level meeting	Yes	
4	Procedure for Subject preference and allocation	Yes	
5 .	Syllabus completion monitoring system	Yes	
6	Continuous Internal Assessment performance review and remedial action	Yes	
7	End semester examination performance review and remedial action	Yes	
8	Coaching for arrears	Yes	
9	Feedback on faculty member by students	Yes	*
10	Conduction of class committee meetings	428	
11	Availability of text and reference books in central and department library	Yes	
12	Library utilization by department faculties and students.	4.68	*
13	ICT usage of faculty	Yes	
14	E-content development by faculty	Yes	
15	Use of LMS by faculty	Yes	
16	CO-PO-PSO attainment and curriculum improvement	Yes	
17	Value Added Courses and Quality enhancement programs	Yes	
18	Participation of students in Value Added Courses	Yes	
19	FDPs attended by faculties	Yes	
20	Mentor-Mentee system for counselling	yes	-
21	Student feedback systems and implementation	Yes	****
22 ·	Student grievances and redressal	Yes	

23	Programs organized for students through various clubs	Yes
24	Participation of students in co-curricular activities	413
25	Graduation rate and university ranks	403
26	Details of placement	403
27.	Details of student's higher studies	423
28	Funded projects submitted and obtained	Yes
29	Publications in journals (IJ / NJ) and citations	· Yes
30	Publication in conferences (IC & NC)	405
31	Awards and recognition by Dept., faculty and students	Yes
32	MOU with industry	400
33	Laboratory up gradation	Yas
34	Laboratory modernization / New lab established	425
35	Repair and maintenance of department facilities	Yes
36	Department level alumni engagement (No. of Alumni /Year	Yes
37	Road map of the department	Yes
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes
39	IPR and Patents	Yes
40	Consultancy projects	Yes
41	Student research papers	
42	Student's participation in extracurricular activities	Yes Yes

Auditor

HEAD OF THE DEPARTMENT Paavai Engineering College.

Plead of the Department

Electronics & Communication Engg

AAVAI ENGINEERING COLLEGE

NH-7 PACHAL (Po) Namakkal - 637018 Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE 1H-7, PACHAL Post, NAMAKKAL Dis:

## Academic Audit Report

: B.E. Programme : Electronics and Communication Engineering

Department

: III/VI-A Year/Sem/Sec

: 2021-22 Academic year

: EVEN Semester

Date

: 05/08/2022

2		
Ĭ		

						2 PE	hampu	
Remarks						Greest lecture to be	nocks have be haveny	
CO assessment completed Yes/No	Š	30,	20%	Ves	say.	408	3	80%
Syllabus coverage in percentage	100%	(00%	100%	(00)	(09 %:	100%	(0)	(00)
Innovative teaching practice Yes/No	88	Sah	768	Yes	7 423	/ss/		sag
Log book completed Yes/No	yes	207	, इव <sub>र</sub>	583	, 805,	Ę	See	423
Course file completed Yes/No	25	\$	468	E SE	908	88%	805	yas
Department	ECE	ECE	ECE	ECE	ECE	ECE	ECE	ECE
Course name (Theory & Lab)	Wireless Networks	Network Security	Speech Processing	VLSI Design	Wireless Communication	Embedded Systems	VLSI lab	Embedded Systems . lab
Faculty Name	R.Bhuvaneshwari AP/ECE	Dr.S. Vijayakumar Prof/ECE	Dr.T.Loganayaki Prof/ECE	S. Gnansekaran ASP/ECE	Ravishankar Kandasamy AP/ECE	K.Venkatachalam AP/ECE	S. Gnansekaran ASP/ECE	G.Dhanasekar AP/ECE
S.No.	1	2	3	4	. s	9	7	.8

Department of Agriculture Engineering Paavai Engineering College. Head of the Department

Electronics & Communication Engg PAAVAI ENGINEERING COLLEĞĒ NH-7 PACMAL (Po) Mannakkal - 637018 WEAD OF THE DEPARTMEN

PRÍNCIPAL Principal

.. ANG PACHAL Post, NAMAKKAL DIS. PANAN ENGINEERING COLLEGE

## Academic Audit Report

: B.E. Programme

Department

: Electronics and Communication Engineering

: III/VI-B Year/Sem/Sec

Academic year

: 2021-22

: EVEN Semester

: 05/08/2022

Date

-									
	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
-	K.Thendral AP/ECE	Wireless Communication	ECE	Yes	700	Yos	100 %.	70%	
	S. Vijayakumar ASP/ECE	VLSI Design	ECE	768	Yox	Yes	100%	700	
,	Dr.T.Aruna Prof/ECE	Embedded Systems	ECE	1/08	Xi	200	1904.	708	1
	S.VijayMurugan	Display	בעב	0 1			100	3	

Department of Agriculture Engineering Paavai Engineering College. Head of the Department

Electronics & Communication Engo PAAVAI ENGINEERING COLLEGE MAY PAGHAL (Ps) Namakkal - 637018 TEAD OF THE DEPARTMENT

BIN-7, PACHAL Post, NAMAKKAL Dist PAAVAI ENGINEERING COLLEGE PRINCIPAL Principal

cheeses to be awanged.

768

(804)

25

Yes

408

ECE

Nano Electronics

Technologies

Digital Image

D.Satheesh Kumar

Dr.L.Punitha

ASP/ECE

S

ASP/ECE

Processing

VLSI lab

S. Vijayakumar

AP/ECE

9

Dr.T.Aruna

Prof/ECE

8

ASP/ECE

1/20

(80%;

26%

28

168

ECE

100%

1/88/

100

168

ECE

168

(DOY.

100

25

768

ECE

708

100/

408

200

200

ECE

**Embedded Systems** 

Lab

mose wideo

## Academic Audit Report

Programme

: Electronics and Communication Engineering

Department

: IV VIII Year/Sem/Sec

: EVEN Academic year Semester

: 2021-22

Dafe

: 05/08/2022

-									
	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
-	Dr. S. Elango Prof/ECE	Mobile Operating Systems	ECE	Yes	408	408	[00%.	403	
	S. Loganathan AP/ECE	Medical Electronics	ECE	408	703	400	(00%	408	
	S.Usha AP/ECE	Cellular and Mobile Communication	ECE	Yes	Yes	1,000	(00/-	Yes	
0.00	T.Shanthi AP/ECE	Opto electronics Devices	ECE	Yas	408	403	100%.	237	mosa Psoba
	Dr.M.Sudha Prof/ECE	Project Work Phase II	ECE	408	403	2002	(60)	168	
	S. Loganathan AP/ECE	Introduction to Geographic Information Systems	ECE	408	Yes	400	(00%	Say	

Auditor

Department of Agriculture Engineering Paavai Engineering College. Head of the Department

Electronics & Communication Engg PAAVAI ENGINEERING COLLEGE NH-7 PACMAL (Po) Namahkal - 637018 HEAD OF THE DEPARTMENT

Principal

PAAVAI ENGINEERING COLLEGE MAN, PACHAL POST, NAMAKKAL DIST PRINCIPAL

# Academic Audit Report

B.E. Programme

: II / IV

Year/Sem/Sec

Department

: Electronics and Communication Engineering

: 2021-22 Academic year

: EVEN Semester

: 05[08|2022 . Date

					*				
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	D.Nagaraj AP/ECE	Probability and Random Process	Maths	yes	Yes	go-h	1007.	yes	
2	E.Sangeetha AsP/ECE	Analog Integrated Circuits	ECE	Safr	yas	yes	(00%)	yes	
m ,	C.Vanaja AsP/ECE	Control Systems	ECE	yes	yes	ros	(\$\pi \cdot \cdot).	yes	MANA DANA
4	Dr.R.Mohanapriya AsP/ECE	Signals and Systems	ECE	28	Sof	yes	1,00	yes	to be slowed
5	S.Sathish AP/ECE	Microprocessor and Microcontroller	ECE	Yes	80g	gaf.	(m),	Yes	
9	E.Sangeetha AsP/ECE	Analog Integrated Circuits lab	ECE	Yes	Sof	Yes	100%	yes	
7	S.Sathish AP/ECE	Microprocessor and Microcontroller lab	ECE	788	Safi	408	(αγ.	Saf	

Department of Agriculture Engineering Peaval Enginearing College. Head of the Department

Electronics & Communication Engg PAAVAI ENGINEERING COLLEGE NF-7 PACHAL (Po) Namakkal - 637018 HEAD OF THE DEPARTMENT

Principal

911-7, PACHAL Post, NAMAKKAL Diss PAAVAI ENGINEERING COLLEGE PRINCIPAL

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: II/IV/-

Academic Year

: 2021 - 2022

Semester

: Even

Date

:28/12/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	M.Sathya	MA20404 - Numerical Methods	Maths	Yes	yes	Yes	100%	yes	-
2.	Dr.D.Boopathy	EE20401 - Signals and Systems	EEE	yes	Yes	yes	100 y.	yes	Need more tutorial hours
3.	Dr.G.Balaji	EE20402 - Electrical Machines - II	EEE	yes	yes	Yes	100%	Yes	_
4.	R.Satheeskumar	EE20403 - Digital Logic Circuits	EEE	yes	yes	Yes	100%	yes	-
5.	S.Suganaya	EE20404 - Transmission and Distribution	EEE	Yes	yes	Yes	1007.	yes	
6.	Dr.S.Rathinavel	EE20405 - Measurements and Instrumentation	EEE	yes	Yes	yes	100%	yes	-
7.	S.Suganaya Dr.D.Boopathy	EE20406 - Electrical Machines - II Laboratory	EEE	Yes	yes	yes	looy.	yes	-
8.	Mr.V.RoganAntony A.Gayathri	EN20401 - English Proficiency Course Laboratory	English	yes	Yes	Yes	100 Y.	Yes	į

Auditor

HoD

Professor & HOD / EEB, Paaval Engineering College, Namakkal-637 018, Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL POST, NAMAKKAL DIS

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : UG

Academic Year

: 2021 - 2022

Department: Electrical and Electronics Engineering

Semester

: Even

Year/Sem/Sec: III/VI/A

Date : 28/12/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Dr.S.Thirunavkkarasu	EE19601 - Protection and Switchgear	EEE	yes	yes	yes	100%	yes	-
2.	G.Uma Maheswari	EE19602 - Solid State Drives	EEE	yes	yes	yes	100%	yes	_
3.	V.Kumarakrishnanan	EE19603 - Microprocessor and Microcontrollers	EEE	yes	yes	Yes	100%	yes	-
4.	Dr.C.Arulkumar	EE19604 - Wind and Solar Energy Systems	EEE	yes	yes	yes	100%	yes	y plain more
5.	Dr.A.Rathinam	EE19253 - Flexible AC Transmission System	EEE	yes	Yes	yes	100%	yes	-
6.	S.Ramachandran	EE19901 - Power Electronic System	EEE	yes	Yes	Yes	100%	yes	-
7.	G.Uma Maheswari S.Ramachandran	EE19605 - Electrical Drives Laboratory	EEE	yes	yes	yes	100%	yes	-
8.	V.Kumarakrishnanan Dr.S.Thirunavkkarasu	EE19606 - Microprocessors and Microcontrollers Laboratory	EEE	yes	yes	yes	100%	yes	-
9.	K.K.Poongodi	EN19601 - Career Development Laboratory - II	EEE	yes	Yes	yes	100%	yes	P

Auditor

HoD

Professor & HOD / EEE, Peaval Engineering College, Namakkal-637 018. Principal PRINCIPAL

PAAVAI ENGINEERING COLLEGE

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: III/VI/B

Academic Year

: 2021 - 2022

Semester

: Even

Date

: 28/12/2022

					ate	: 28/12/2022			
S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	
1.	Dr.S.Thirunavkkarasu	EE19601 - Protection and Switchgear	EEE	Yes	yes	yes	looy.	yes	-
2.	G.Uma Maheswari	EE19602 - Solid State Drives	EEE	yes	yes	Yes	100%	yes	-
3.	V.Kumarakrishnanan	EE19603 - Microprocessor and Microcontrollers	EEE	yes	Yes	Yes	1007.	Yes	-
4.	Dr.C.Arulkumar	EE19604 - Wind and Solar Energy Systems	EEE	yes	yes	yes	100%	yes	explain more realtime application
5.	Dr.A.Rathinam	EE19253 - Flexible AC Transmission System	EEE	yes	yes	yes	100%	yes	Year Eline Bif IICan.
6.	S.Ramachandran	EE19901 - Power Electronic System	EEE	yes	Yes	yes	100%	Yes	
7.	Dr.C.Arulkumar Dr.A.Rathinam	EE19605 - Electrical Drives Laboratory	EEE	7es	yes	yes	100%	yes	
8.	V.Kumarakrishnanan Dr.S.Thirunavkkarasu	EE19606 - Microprocessors and Microcontrollers Laboratory	EEE	yes	yes	yes	100%	yes	
9.	T.Nandhagopal	EN19601 - Career Development Laboratory - II	EEE	Yes	yes	yes	1007.	yes	/

Auditor S

HoD

Professor & HOD / EEE, Paaval Engineering College, Namakkal-637 018. PRINCIPALI PAAVAI ENGINEERING COLLEGE HH-7 PACHAL POST, NAMAKKAL Dis-

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL - 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: IV/VIII/-

Academic Year

: 2021 - 2022

Semester

: Even

Date

: 28/12/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	S.Suganya	EE16801 - Utilization of Electrical Energy	EEE	yes	yes	Yes	l00 y.	yes	-
2.	R.Muthukumar	EE16353 - High Voltage Engineering	EEE	yes	yes	yes	100%	yes	7 <b>-</b>
3.	M.Raja	EE16452 - Power Quality	EEE	yes	yes	yes	1007.	yes	_
4.	Dr.A.Rathinam M.Raja	EE16803 - Project Work	EEE	Xes	yes	yes	100%	yes	% <del></del>

Professor & HOD / EEE, Peaval Engineering College, Namakkai-337 018.

Principal

PRINCIPAL

PAAVAI ENGINEERING COLLEGE UH-7 PACHAL Post, NAMAKKAL D.

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL - 637 018 (AUTONOMOUS) ACADEMIC AUDIT REPORT

Programme : PG

Department : Power System Engineering

Year/Sem/Sec: I/II/-

Academic Year

: 2021 - 2022

Semester

: Even

Date

: 28/12/2022

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	R.Priyanka	PPS19201 - Advanced Power System Protection	EEE	yes	yes	Yes	100%.	yes	-
2.	C.Gowrishankar	PPS19202 - High Voltage Direct Current Transmission	EEE	yes	yes	yes	100%	yes	-
3.	S.Thinesh	PPS19354 - Solar and Energy Storage Systems	EEE	yes	yes	yes	100%	yes	=
4.	R.JohnnieHepziba	PPS19453 - Power Quality	EEE	yes	yes	yes	100%	yes	-
5.	M.Nancy Jeniffer	PEN19271 - Pedagogy Studies (Audit II)	EEE	yes	yes	yes	100 Y.	yes	<b>-</b> :
6.	P.Elakkiya	PPS19203 - Power System Simulation Lab - II	EEE	yes	yes	yes	100%	yes	_
7.	Dr.B.Muralibabu	PPS19204 - Mini Project	EEE	yes	Yes	yes	100 Y.	yes	-

Professor & HOD / EEE, Paaval Engineering College, Namakkal-637 018.

Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE 14.7 PACHAL POST, NAMAKKAL Dis-

## PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## Academic year 2021-22 (EVEN)

### Action taken report for the academic audit

Academic audit is conducted for the academic year 2020-2021 EVEN semester on 28.09.2021. Action taken for the remarks given by auditor is as follows:

S.NO	AUDITOR REPORT	ACTION TAKEN		
1	Need more tutorial hours	Extra class given for solving problems.		
2	Real time application should be thought in class	Faculty members are instructed to thought the real time application in class.		

HOD

Professor & HOD / EEE, Paaval Engineering College, Namakkal-837 018.

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018 (AUTONOMOUS) ADMINISTRATIVE AUDIT REPORT

Academic Year

: 2021-2022

Department

: EFE

Date: 28/12/2022

S.No	Parameters	Status of Completion Yes/No	Remarks
1.	Institutional Level Academic Calendar Preparation	yes	-
2.	Adhere To Academic Calendar	yes	90% followed by alendar
3.	Conduction Of Department Level Meeting	yes	- academic (action)
4.	Procedure for Subject Preference and Allocation	yes	-
5.	Syllabus Completion Monitoring System	yes	_
6.	Continuous Internal Assessment Performance Review and Remedial Action	Yes	-
7.	End Semester Examination Performance Review and Remedial Action	yes	-
8.	Coaching for Arrears	yes	-
9.	Feedback on Faculty Member by Students	yes	_
10.	Conduction of Class Committee Meetings	yes	_
11.	Availability of Text and Reference Books in Central and Department Library	yes	-
12.	Library Utilization by Department Faculties and Students.	yes	-
13.	ICT Usage of Faculty	yes	501. Of tools utilized by NPTEL videos
14.	E-Content Development By Faculty	Yes	-
15.	Use of LMS by faculty	yes	-
16.	CO-PO-PSO Attainment And Curriculum Improvement	yes	-
17.	Value Added Courses and Quality Enhancement Programs	yes	-
18.	Participation of Students In Value Added Courses	yes	_
19.	FDPs Attended By Faculties	yes	-
20.	Mentor-Mentee System For Counselling	yes	
21.	Student Feedback Systems And Implementation	yes	-
22.	Student Grievances And Redressal	yes	-

23.	Programs Organized For Students Through Various Clubs	Yes	-
24.	Participation of Students In Co-Curricular Activities	yes	_
25.	Graduation Details	yes	
26.	Details of Placement	Yes	
27.	Details of Student's Higher Studies	Yes	-
28.	Funded Projects Submitted And Obtained	yes	_
29.	Publications in Journals (IJ / NJ) and Citations	yes	-
30.	Publication in Conferences (IC & NC)	yes	_
31.	Awards and Recognition by Dept., Faculty and Students		-
32.	MOU with Industry	yes	_
33.	Laboratory Up gradation	yes	-
34.	Laboratory Modernization / New Lab Established	yes	-
35.	Repair and Maintenance of Department Facilities	yes	_
36.	Department Level Alumni Engagement (No. of Alumni /Year	yes	<u>'</u>
37.	Road Map of The Department	yes	_
38.	Program on Gender Equality, Values and Ethics, National Integration, Non-Violence, Social Inclusions, Sustainable Environment, Community Development, Patriotism and Constitutional Obligations	yes	-
39.	IPR and Patents	yes	-
40.	Consultancy Projects	yes	-
41.	Student Research Papers	yes	-
42.	Student's Participation in Extracurricular Activities	yes	-

Auditor

HoD

Professor & HOD / EEE, Psaval Engineering College, Namakkal-337 018, Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
144-7 PACHAL Post, NAMAKKAL Di-

Academic Audit Report

Programme:

B. Tech

Department :

FOOD TECHNOLOGY

Year/Sem/Sec:

II/IV /SEM

Academic year: 2021-2022

Semester: EVEN

							Date: 15.03.2022				
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovativ e teaching practice Yes/No	Syllabus coverage in percentage	CO assessmen t completed Yes/No	Remarks		
1.	Mr. Ramesh	Probability and Statistics	Mathematics	Yes	Yes	Yes	100	Yes			
2.	Mr. Deivamani/ EEE	Electrical Machine Drives and Food Preservation Sensors	Electrical and Electronic Engineering	Yes	Yes	Yes	100	Yes			
3.	Dr. S. Kailash	Heat and Mass Transfer in Food Process	Food Technology	Yes	Yes	Yes	100	Yes	More problems to be		
4.	Ms. V. Thabitha Zelin Rachel	Analytical Instruments in Food Industries	Food Technology	Yes	Yes	Yes	100	Yes	solved		
5.	Ms. R. Rajeswari	Food Microbiology	Food Technology	Yes	Yes	Yes	100	Yes			
6.	Dr. S. Kailash	Heat and Mass Transfer Laboratory	Food Technology	Yes	Yes	Yes	100	Yes			
7.	Ms. V. Thabitha Zelin Rachel	Instrumental Analysis Laboratory	Food Technology	Yes	Yes	Yes	100	Yes			
8.	Ms. R. Rajeswari	Food Microbiology Laboratory	Food Technology	Yes	Yes	Yes	100	Yes			

Auditor

Dr. M. SUDHA, M.E., MBA., Ph.U., HEAD OF THE DEPARTMENT ELECTRONICS AND COMMUNICATION ENGINEERING PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) 1444, PACHAL (PO) NAMAKKAL-637 018. g. inlast

Head of the Department Department of Food Technology, Paaval Engineerig College, NH-7, Pachal Post, Namakkal-637018. Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEG:
144-7, PACHAL Post, NAMAKKAL Disi

Academic Audit Report

Programme: Department : B. Tech

FOOD TECHNOLOGY

Year/Sem/Sec:

HIVVIVSEM

Academic year: 2021-2022

Semester: EVEN

							Date: 15.0	03.2022	
s.na	Faculty Name	Course name (Theory & Lab)	Departmen t	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessmen t completed Yes/No	Remark
1,	Mrs. M.R. Mahalakshmi	IPR in Food Industries	Food Technology	Yes	Yes	Yes	100	Yes	
2.	Mr. S. Gowtham Kumar	Fruits and Vegetables Processing Technology	Food Technology	Yes	Yes	Yes	100	Yes	
3.	Mr. S. Kesavan	Packaging Technology	Food Technology	Yes	Yes	Yes	100	Yes	
4,	Ms. V. Sivasankari	Baking and Confectionery Technology	Food Technology	Yes	Yes	Yes	100	Yes	
5.	Mr. G. Thamarai Selva	Technology of Food Preservation	Food Technology	Yes	Yes	Yes	100		Provide videos
6,	Dr. S. Kailash	Fundamentals of Food Processing	Food Technology	Yes	Yes	Yes	100	Yes	viocoz
7.	Mr. S. Gowtham Kumar /Mr. M.D.S. Rajaruban	Fruits, Vegetables Processing and Packaging Laboratory	Food Technology	Yes	Yes	Yes	100	Yes	<u> </u>
8.	Mrs. M.R. Mahalakshmi/ Ms. V. Sivasankari	Baking and Confectionery Technology Laboratory	Food Technology	Yes	Yes	Yes	100	Yes	
9.	Mr. Ramachandra Prabu	Career Development Laboratory	English	Yes	Yes	Yes	100	Yes	

Dr. M. SUDHA, M.E., MBA., Ph.L. HEAD OF THE DEPARTMENT ELECTRONICS AND COMMUNICATION ENGINEERING PAAVALENGINEERING COLLEGE (AUTONOMOUS)

Head withe Department Department of Food Technology, Paavai Engineerig College, NH-7, Pachal Post, Namakkai-637018.

PRHOWIPAL PAAVAI ENGINEERING COLLEC UH-7. PACHAL Post, NAMAKKAL Dis:

Programme:

Academic Audit Report

Academic year: 2021-2022 Semester: EVEN

Department :

FOOD TECHNOLOGY

Year/Sem/Sec:

IV/VIII /SEM

Date: 15.03.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovativ e teaching practice Yes/No	Syllabus coverage in percentage	CO assessmen t completed Yes/No	Remarks
1	M5 M. Monica	Food Allergens and Toxicology	Food Technology	Yes	Yes	Yes	100	Yes	
2.	Mr. C. Malaichamy	Plantation and Spices Product Technology	Food Technology	Yes	Yes	Yes	100	Yes	
3.	Mr. M.D.S. Rajaruban	Food and Waste Management	Food Technology	Yes	Yes	Yes	100	Yes	
4.	Dr. S. Kailash	Project Work (Phase II)	Food Technology	Yes	Yes	Yes	100	Yes	

Dr. M. SULHA, M.E., MBA., Ph.D. HEAD OF THE DEPARTMENT ELECTRONICS AND COMMUNICATION ENGINEERING PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) NH-44, PACHAL (PO) NAMAKKAL-637 018.

Head of the Department Department of Food Technology, Paavai Engineerig College, NH-7, Pachai Post, Namakkai-637018.

/Principal

PRINCIPAL PAAVAI ENGINEERING COLLEC NH-7. PACHAL Post, NAMAKKAL Dis

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF FOOD TECHNOLOGY

## **ACTION TAKEN REPORT FOR ACADEMIC AUDIT-EVEN SEMESTER**

## Academic Year:2021-2022

Date: 15.03.2022

Academic and administrative audit is conducted for the academic year 2021-2022 Even semester on 10.03.2022 Action taken for the remarks given by auditor is as follows.

S.No.	Auditor Remarks	problems during coaching class.		
1.	More problems to be solved for Heat and Mass transfer in Food Process.			
2.	Video lectures may be provided for Technology of food preservation.			

HOD

Head of the Department
Department of Food Technology,
Paavai Engineerig College,
NH-7, Pachai Post, Namakkai-637018.

## PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

## Administrative Audit Report

Department of Food Technology

Academic year:2021-2022

Date: 15/03/2022

S.No	Parameters	Status of Completion Yes/No	Remarks
ı	Institution level academic calendar propuration	Yes.	9.7
2	Adhere to academic calendar	Tes	
3	Conduction of Department level meeting	Yes.	
4	Procedure for subject preference and allocation	Y <u>م</u> ع	4
5	Syllabus completion monitoring system	128.	
6	Continuous Internal Assessment performance review and remedial action	7.08.	
7	End semester examination performance review and remedial action	Yes	
8	Coaching for arrears	Yes	
9	Feedback on faculty member by students	Yes	•
10	Conduction of class committee	Yes	* J <sub>1</sub>
11	Availability of text and reference books in central and department library	Yes	
12	Library utilization by department faculties and students.	Yes	÷
13	ICT usage of faculty	428	*
14	E-Content development by faculty	Yes	1/1
15	Use of LMS by faculty	4.08	Ča
16	CO-PO-PSO attainment and curriculum improvement	7.00	
17	Value added courses and Quality enhancement programs	428	
18	Participation of students in Value Added Courses	7.08	
19	FDPs attended by faculties	7.08	
	Mentor-Mentee system for counselling	Yes	4.6
20	Student feedback systems and implementation	4.22	
22	Student grievances and redressal	Yes	
23	Programs organized for students	42	
24	Participation of students in co-curricula	Y.02	
25	activities Graduation rate and university ranks	No	
25	Details of placement	Yes	
26	Details of placement  Details of student's higher studies	408.	

28	Funded projects submitted and obtained	Ye8	
29	Publication in journals (IJ/NJ) and citations	No	87
30	Publication in conference (IC & NC)	Y08	
31	Awards and recognition by department, faculty and students	Yes	2-2-2-
32	MOU with industry	Yes	11.04
33	Laboratory up gradation	408	
34	Laboratory modernization /New lab established	Yes	
35	Repair and maintenance of department facilities	YES	
36	Department level alumni engagement (No. of Alumni /Year)	No	
37	Road map of the department	402	083
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusion, sustainable environment, community development, patriotism, and constitutional obligations	Y.08	
39	IPR and Patents	Yes	1-2-4
40	Consultancy projects	No	220.51
41	Students research papers	4,08	1,101
42	Students' participation in extracurricular activities	1/02.	1.00

Auditor

B. Woll. B

HEAD OF THE DEPARTMENT Department of Food Technology, TOT LARGE SERING COLLEGE (AUTONOMOUS NH-7, Pachal Post, Namakkal-637018.

1-44, PACHAL (PO) NAMAKKAL-63701.

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
144-7. PACHAL Post, NAMAKKAL Dis:

Academic Audit Report

Programme : B.Tech

Department : INFORMATION TECHNOLOG1

Year/Sem/Sec : II/IV

Academic year: 2021-22

Semester: EVEN Date: 05.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
i	Mrs.K.Uma	Probability and Statistics	Maths	Yes	Yes	Yes	100%	Yes	
2	Dr.T.Loganayagi	Microprocessor and Microcontroller	ECE	Yes	Yes	Yes	1007.	Yes	
3	Mrs.M.Pushpalatha	Operating Systems	IT	Yes	Yes	Yes	100%	Yes	
4	Mrs.B.Deepa	Software Engineering	IT	yes	Yes	Yes	100%	Yes	
5	Dr.P.Thiyagarajan	Python Programming	IT	yes	Yes	Yes	100%	Yes	
	Mr.V.Saravanabhavan	Python Programming	IT	Yes	Yes	Yes	100%	Yes	
6.	Mr. V. Saravanaonavan	Lab		Yes	Yes	Yes	100%	Yes	
7	Mrs.M.Pushpalatha	Operating Systems Lab	IT	100	143	100		-	
8	Dr.T.Loganayagi	Microprocessors & Microcontroller Lab	ECE	Nes	Yes	Yes	100/	. Yes	/

Auditor

HoD

Principal

Academic Audit Report

Programme : B.Tech

Department : INFORMATION TECHNOLOGY

Year/Sem/Sec : IV/VIII

Academic year: 2021-22

Semester: EVEN Date: 05.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.P.Pugalenthi	Total Quality  Management	МВА	Yes	Yes	Yes	100%	yes	
2	Dr.G.Madasamy Raja	Professional Ethics and Human Values	IT	Yes	yes	Yes	100%	Yes	
3	Mrs.P.Anitha	Software Testing	IT	90% completed	yes	Yes	100%	Yes	complete at the
4	Dr.G.Madasamy Raja & Dr.P.Muthusamy	Project Work	IT	Yes	Yes	yes	100%	yes	معالمع

Auditor

HoD

| | |Principal

## Academic Audit Report

Programme : B.Tech

Department : INFORMATION TECHNOLOG1

Year/Sem/Sec : III/VI

Academic year: 2021-22

Semester: EVEN Date: 05.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.M.Babylatha	Internet of Things	IT	95% completed	Yes	Yes	100%	Yes	Complete
2	Mrs.M.Pushpalatha	Mobile Computing	IT	Yes	Yes	Yes	98%	Yes	It must be complete
3	Dr.G.Madasamy Raja	Internet Programming	IT	yes	Yes	Yes	100%	Yes	De Compag
4	Mr.B.Venkatesan	Compiler Design	IT	yes	Yes	Yes	100%	Yes	
5	Mr.V.Saravanabhavan	Data Warehousing and Data Mining	IT	90% completed	Yes	yes	100%	Yes	
6.	Mrs.P.Anitha	Green Computing	IT	Yes	Yes	Yes	100%	Yes	
7	Mrs.M.Babylatha	Internet of Things Lab	IT	Yes	Yes	Yes	100%	Yes	
8	Mrs.P.Anitha	Internet Programming Lab	IT	Yes	Yes	Yes	100%	Yes	
9	Mr.R.Ramachandra prabhu & Mr.V.Ravindra krishnachandar	Career Development Lab II	Placement	Yes	yes	yes	100%	Yes	

Lauditor

HoD

Principal

## PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

## Department of INFORMATION TECHNOLOGY Academic year 2021-22 (Even)

## Action taken report for the academic and administrative audit

Academic and administrative audit is conducted for the academic year 2021-2022 Even semester on 05.08.2022. Action taken for the remarks given by auditor is as follows:

S.NO	Auditor Remarks	Action Taken				
1	Encourage Students to take seminar topics beyond the syllabus.	The course related seminar topics must b given to the students beyond the syllabus.				
2	Study Materials to be given.	Staff members should give the study materials to the students immediately.				
3	Staffe should register the MDTEL Faculty work or an ability to a					
4	Follow Innovative teaching methodologies.	The Staff members must use the innovative teaching tools and methodologies for effective teaching.				
5	Additional programs should be given for the lab.	More case study-oriented programs should be given for the students in the lab session.				
6	More MoU activity needed.	The department must improve their MoU activities.				

HOD

## Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021-22 Date: 05.08.2022

Department: INFORMATION TECHNOLOGY

	Tement: INFORMATION TECHNOLOGY	Date:05.08.	2022
S.No.	Parameters	Status of Completion Yes/No	Remarks
1	Institutional level academic calendar preparation	Yes	
2	Adhere to academic calendar	Yes	
3	Conduction of Department level meeting	Yes	
4	Procedure for Subject preference and allocation	Yes	
5	Syllabus completion monitoring system	Yes	
6	Continuous Internal Assessment performance review and remedial action	Yes	
7	End semester examination performance review and remedial action	Yes	
8	Coaching for arrears	Yes	
9	Feedback on faculty member by students	Yes	
10	Conduction of class committee meetings	Yes	
11	Availability of text and reference books in central and department library	Yes.	some books to be added.
12	Library utilization by department faculties and students.	Yes	
13	ICT usage of faculty	yes	
14	E-content development by faculty		
15	Use of LMS by faculty	Yes Yes	
16	CO-PO-PSO attainment and curriculum improvement	Yes	
17	Value Added Courses and Quality enhancement programs	Yes	
18	Participation of students in Value Added Courses	yes	*
19	FDPs attended by faculties	Yes	
20	Mentor-Mentee system for counselling	Yes	
21	Student-feedback systems and implementation	yes	

	T		
Student grievances and redressal	Yes		
Programs organized for students through various clubs	Yes		
Participation of students in co-curricular activities	Yes		
Graduation rate and university ranks	Yes		
Details of placement	Yes	to place Ties-I	-Ahm
Details of student's higher studies	Yes	, сопр	<b>"</b>
Funded projects submitted and obtained	yes.	concentration should be done	Q.
Publications in journals (IJ / NJ) and citations	Yes		
Publication in conferences (IC & NC)	Yes		
Awards and recognition by Dept., faculty and students	Yes		
MOU with industry	Yes		
Laboratory up gradation	Yes		
Laboratory modernization / New lab established	Yes		
Repair and maintenance of department facilities	Yes		
Department level alumni engagement (No. of Alumni /Year	Yes		
Road map of the department	Yes.		
Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes		
IPR and Patents	Yes		
Consultancy projects	Yes		
Student research papers	Yes	Need to	
Student's participation in extracurricular activities	Yes		
	Programs organized for students through various clubs  Participation of students in co-curricular activities  Graduation rate and university ranks  Details of placement  Details of student's higher studies  Funded projects submitted and obtained  Publications in journals (IJ / NJ) and citations  Publication in conferences (IC & NC)  Awards and recognition by Dept., faculty and students  MOU with industry  Laboratory up gradation  Laboratory modernization / New lab established  Repair and maintenance of department facilities  Department level alumni engagement (No. of Alumni / Year  Road map of the department  Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations  IPR and Patents  Consultancy projects  Student research papers	Programs organized for students through various clubs  Participation of students in co-curricular activities  Graduation rate and university ranks  Details of placement  Details of student's higher studies  Funded projects submitted and obtained  Publications in journals (IJ / NJ) and citations  Publication in conferences (IC & NC)  Awards and recognition by Dept., faculty and students  MOU with industry  Laboratory up gradation  Laboratory up gradation / New lab established  Repair and maintenance of department facilities  Department level alumni engagement (No. of Alumni / Year  Road map of the department  Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations  IPR and Patents  Consultancy projects  Student research papers	Programs organized for students through various clubs  Participation of students in co-curricular activities  Graduation rate and university ranks  Details of placement  Details of student's higher studies  Funded projects submitted and obtained  Publications in journals (IJ / NJ) and citations  Publication in conferences (IC & NC)  Awards and recognition by Dept., faculty and students  MOU with industry  Laboratory up gradation  Laboratory up gradation  Laboratory modernization / New lab established  Repair and maintenance of department facilities  Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations  IPR and Patents  Consultancy projects  MOU with industry  Yes  Consultancy projects  Yes  Consultancy projects

Auditor

HoD

/Principal

## Academic Audit Report

Programme :

MBA

Department:

Master of Business Administration

Year/Sem/Sec:

1/11

Academic year: 2021 - 22

Semester: EVEN

Date: 04.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	My. K. V. Elango	Production and Operations Management	MBA	YES	YES	YES	100	YES	
2	Du K O Karingo	Financial Management	MBA	YES	YES	VES	100	YES	
3	Du. K.S. Karitha	Marketing Management	MBA	YES	YES	YES	100	YES	
4	Dy. S. Sumathi	Human Resource Management	MBA	YES	YES	YES	100	YES	
5	Mess. V. Priyankadov	Information Management	MBA.	YES	YES	YES	100	YES	
6	My. K. Anbhumani	Applied Operations	MBA	YES	YES	YES	100	YES	To be
7	Dy.P.N. Padma	Business Research Methods	MBA	YES	YES	YES	100	YES	To be Givep Mini
3		Aligation	MBA	YES	YES	YES	100	YES	
9	Ми.К.V. Elango Mg. G. Aasthara	Personal Effectiveness and Enrichment Laboratory	MBA	YES	YES	YES	[00	YES	

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 A-NS

MEAD OF THE DEPARTMENT
Management Studies
PAAVAI ENGINEERING COLLEGE
94.7, PACHAL (Po) Namakkai - 627

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
1/H-7. PACHAL Post, NAMAKKAL Dist

## Academic Audit Report

Programme :

MBA

Master of Business Administration

Department : Year/Sem/Sec :

II / IV

Academic year: 2021 - 22

Semester: EVEN

Date: 04.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mus. R. Kaupagam	Project Work	MBA	YES	YES	YES	100	YES	*
	, 0								
4.5									

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING

PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 A-VIOD

MEAD OF THE DEPARTMENT Management Studies PAAVAI ENGINEERING COLLEGY NH.7, PACHAL (Po) Namakkal - 637 Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
1H-7 PACHAL POST, NAMAKKAL DIST

## PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

## Department of MANAGEMENT STUDIES Academic year 2021-22 (Even)

## Action taken report for the academic and administrative audit

Academic and administrative audit is conducted for the academic year 2021-2022 Even semester on 04.08.2022 Action taken for the remarks given by auditor is as follows:

S.NO	Auditor Remarks	Action Taken				
1.	Improve Innovative Practices	Advised the faculty to incorporate mor Innovative Teaching Practices in Offlin Mode				
2.	Study Materials to be Given	Study materials given to the students				
3.	More Problems to be Solved	Problems solved during Coaching Session				
4.	Remedies for Slow Learners Concentration Needed	During Coaching Identifying and Concentrating of Slow Learners Study improvement as Remedial Measure				

HOD/MBA

Management Studies

MANAI ENGINEET IN SCOLLED

14-7, PACHAL (Po) Namarkal - 63"

## Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021-22
Date: 04.08.2022

Depar	tment: MBA	Date: 04.08	-20
S.No.	Parameters	Status of Completion Yes/No	Remarks
1	Institutional level academic calendar preparation	Yes	
2	Adhere to academic calendar	Yes	
3	Conduction of Department level meeting	Yes	
4	Procedure for Subject preference and allocation	yes	
5	Syllabus completion monitoring system	Yes	
6	Continuous Internal Assessment performance review and remedial action	Yes	
7	End semester examination performance review and remedial action	Yes	
8	Coaching for arrears	Yes	
9	Feedback on faculty member by students	Yes	
10	Conduction of class committee meetings	Yes	
11	Availability of text and reference books in central and department library	Yes	
12	Library utilization by department faculties and students.	Yes	ļ
13	ICT usage of faculty	yos.	ļ
14	E-content development by faculty	yes	
15	Use of LMS by faculty	yes	
16	CO-PO-PSO attainment and curriculum improvement	Yes	
17	Value Added Courses and Quality enhancement programs	Yes	
18	Participation of students in Value Added Courses	yes	
19	1 11 - Counties	yes	
. 20	for counselling	Yes	
21	2 11 de avetams and implementation	yes	

22	Student grievances and redressal	Yes	
23	Programs organized for students through various clubs	Yes	
24	Participation of students in co-curricular activities	Yes	
25	Graduation rate and university ranks	Yes	
26	Details of placement	yes	
27	Details of student's higher studies	No	
28	Funded projects submitted and obtained	Ves	
29	Publications in journals (IJ / NJ) and citations	Vos	
30	Publication in conferences (IC & NC)	yes	
31	Awards and recognition by Dept., faculty and students	yes	
32	MOU with industry	vei	
33	Laboratory up gradation	No	
34	Laboratory modernization / New lab established	No	
35	Repair and maintenance of department facilities	Ver	
36	Department level alumni engagement (No. of Alumni /Year	Yes	
37	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes	
39	IPR and Patents	No	į
40	Consultancy projects	Ves	
41	Student research papers	No	
42	Student's participation in extracurricular activities	Yes	

Auditor
HEAD OF THE DEPARTMENT
MECHATRONICS ENGINEERING
PAAVALENGINEERING COLLEGE
NH-7, PACHAL (Po) NAMAKKAL - 637 018

HOD HOD THE DEPARTMENT

Management Studies
AAVAI ENGINEERING COLLEGE
14-7, PACHAL (Po) Namakkal - 637

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
JH-7, PACHAL POST, NAMAKKAL DIST

## Academic Audit Report

Programme

: MCA

Department

: MCA

Year / Sem / Sec

:1/11

Academic year: 2021-22

Semester : EVEN

Date: 04.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Departme nt	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in	CO assessment completed	Remarks
1.	Dr.V.Annapoorani	Database Management Systems	MCA	yes	yes	7es/No	percentage	Yes/No	
2.	S.Senthilvelan	Web Technology	MCA	yes	Yes	Yes	Xes	Xes	
3.	C.Rathnakumar	Python and R Programming	MCA	Yes	Yas	yes	yas	74	
4.	A.Kavitha	Computer Communication Networks	MCA	yes	Yes	yes	yes	Yes	Seminar
5.	M.Geetha	Information Security	MCA	yes	Jos	xes	yes	Me	Birch
6.	G.Manimekalai	Web Technology Laboratory	MCA	Yes	Yes	720	Yes	Yes	
7.	D.Kokilarani	Python and R Programming Laboratory	MCA	Yes	Yes	Yes	yes	Yes	
8.	N.Angusakthivel	DBMS Laboratory	MCA	Yes	Yes	Yes	Yes	Yes	

Auditor

Special

HEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkai - 637 018,

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
1947. PACHAL Post, NAMAKKAL Dist

## Paavai Engineering College (Autonomous) Academic Audit Report

Programme

: MCA

Department

: MCA

Year / Sem / Sec

: II / IV

Academic year: 2021-22

Semester: EVEN

Date: 04.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Departme nt	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in	CO assessment completed	Remarks
1.	V.Sudhan	Cyber Scecurity	MCA	yes	784		percentage	Yes/No	
2.	K.Prabuvenkatesh	Rig Data Analysis		/-	/=	Yes	Xeg	Yes	
-		Big Data Analytics	MCA	yes	yes	Yes	Yes	res	
3.	S.Chandramohan	Project Work	MCA					19	
			IVICA	Yes	Yes	Yes	Yes	Xes	

Auditor

HoD

HEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
MH-7, PACHAL (Po) Namakkal - 637 848

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7. PACHAL Post, NAMAKKAI DI-

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL

#### (AUTONOMOUS)

#### DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

## Action taken report on the Academic Audit 2021-22 Even Semester

With reference to the academic audit conducted on 04-08-2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1	Seminar can be given	Advised the faculty to give more Seminar topics
2	Improve innovative practices	Advised the faculty to incorporate more innovative teaching practices

HoD / MCA

HEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 018,

# Paavai Engineering College (Autonomous) Administrative Audit Report

Department: Masker of Computer Doplications Academic year: 2021-22

	J Will s John Cahons	Date: 04)	22.
S.No.	Parameters	Status of Completion Yes/No	Remarks
1	Institutional level academic calendar preparation		
2	Adhere to academic calendar	403	
3	Conduction of Department level meeting	Yes	
4	Procedure for Subject preference and allocation	yes	
5	Syllabus completion monitoring system	Yes	
6	Continuous Internal Assessment performance review and remedial action	Yes	
7	End semester examination performance review and remedial action	yes Yes	
8	Coaching for arrears	yes	
9	Feedback on faculty member by students	Yes	
10	Conduction of class committee meetings	Yes	
11	Availability of text and reference books in central and department library	Xes	
12	Library utilization by department faculties and students.	Yes	
13	ICT usage of faculty	Xes	THE
14	E-content development by faculty	Xes	
15	Use of LMS by faculty	Yes	
16	CO-PO-PSO attainment and curriculum improvement	JAS	
17	Value Added Courses and Quality enhancement programs	Xes	
18	Participation of students in Value Added Courses	Xes	
19	FDPs attended by faculties	Xes	
20	Mentor-Mentee system for counselling	×es	
21	Student feedback systems and implementation	ME	

22	Student grievances and redressal		
23	Programs organized for students through various clubs	Yes	
24		Yes	
	Participation of students in co-curricular activities	Yes	
25	Graduation rate and university ranks	Yes	
26	Details of placement	Yes	
27	Details of student's higher studies	yes	
28	Funded projects submitted and obtained	er.	
29	Publications in journals (IJ / NJ) and citations	743	
30	Publication in conferences (IC & NC)	722	
31	Awards and recognition by Dept., faculty and students	Yee	
32	MOU with industry	Yes	
33	Laboratory up gradation	Yes	
34	Laboratory modernization / New lab established	Mor Applicable	
35	Repair and maintenance of department facilities	Yes	
36	Department level alumni engagement (No. of Alumni /Year	Des	
37	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	no	
39	IPR and Patents	no	IPR to be
40	Consultancy projects	No	Improve 18 20 Consultany Paipe
41	Student research papers	No	Improve to Abblic Reseased Ropers
42	Student's participation in extracurricular activities	yes	

Auditor

STOOD HOD

HEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 018

Principal

PRINCIPAL
PAAVAI ENGINEERING COLLE
NH-7. PACHAL Post. NAMAKKAL

#### Academic Audit Report

Programme :

B.E.

Department :

Mechatronics

Year/Sem/Sec:

H/IV

Academic year: 2021-2022

Semester: EVEN

Date: 4/8/22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	S. Ravi	Numerical Methods	S&H	Yes	Yes	Yes	1007	Yes	Extracme given to
2	Dr.K. Jagatheesan	Microprocessors and Its Applications	EEE	Yes	yes	405	100%	yes	
3	R. Arunbabu & S. Dhinakar	Mechanics of Machines	Mechatronics	Yes	Yes	Yes	100-/	Yes	
4	S. Manikandan	Mechanics of Solids	Mechatronics	yes	yes	Yes	100%	yes	
5	Dr.R.T. Ajaykarthik & C. Ravikumar	Production Technology	Mechatronics	Yes	Yes	Yes	1007	Yes	
6	Dr.K. Jagatheesan & T. Parkavi	Microprocessors Laboratory	EEE	Yes	Yes	xes	100/	Yes	
7	C. Sumithra & C. Ravikumar	Production Technology Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
8	Dr. C. Suresh & S. Rajasekar	Machine Dynamics Laboratory	Mechatronics	Yes	Yes	Yes	100 /	YES	/

Auditor

HoD

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
184-7, PACHAL POST, NAMAKKAL DIST

Programme :

B.E.

Department :

Mechatronics

Year/Sem/Sec:

III/VI

Academic year: 2021-2022

Semester: EVEN

Date: 4/8/22

								TSHIE.	71012
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	R. Arunbabu & S. Dhinakar	CNC Technology	Mechatronics	Yes	Yes	Yes	100%	Yes	
2	C. Sumithra & T. Parkavi	Mechatronics Systems Design	Mechatronics	yos	Yes	yes	100%	Yes	More nurses of Case. Stadies Sucud Enterentate
3	C. Vibin Stalin & M. Vetriselvan	PLC and Automation	Mechatronics	Yes	yes	Yes	100 %	Yes	
+	S. Manikandan	Fluid Power Automation	Mechatronics	yes	Yes	yes	100%	Yes	
5	Dr. C. Suresh & S. Rajasekar	Additive Manufacturing	Mechatronics	Yes	Yes	Yes	100%	Yes	
6	Dr.D.R.P. Rajarathnam	Non-Destructive Testing	Mechatronics	Yes	Yes	Yes	100%	Yes	
7	C. Vibin Stalin & M. Vetriselvan	PLC and Automation Laboratory	Mechatronics	Yes	Yes	Yes	100 %	Yeç	
8	S. Manikandan & S. Dhinakar	Fluid Power System Laboratory	Mechatronics	Yes	yes	yes	100 4	Yes	
9	R. Ramachandraprabhu	Career Development Laboratory II	P&T	Yes	yes	Yes	100%	Yes	,

Auditor

Ser Server

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVALENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
MH-7, PACHAL Post, NAMAKKAL Dist

Programme :

B.E.

Department :

Mechatronics

Year/Sem/Sec:

IV/VIII

Academic year: 2021-2022

Semester: EVEN

Date: 4/8/22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	C. Sumithra & T. Parkavi	Autotronics	Mechatronics	Yes	Yes	Yes	1004.	Yas	
2	C. Vibin Stalin & M. Vetriselvan	Renewable Energy Sources	Mechatronics	xes	Yes	Yes	100 Y	Yes	
3	Dr. C. Suresh & S. Rajasekar	Internal Combustion Engines	Mechatronics	Yes	Yes	Xes	100 %	Yes	
4	Dr.R.T. Ajaykarthik & C. Ravikumar	Project Work (Phase II)	Mechatronics	yes	Yes	Yes	100%	Yes	Industrial Myses Should be Entertain

Auditor

Sul of me

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

## PAAVAI ENGINEERING COLLEGE, NAMAKKAL

#### (AUTONOMOUS)

#### DEPARTMENT OF MECHATRONICS

## Action taken report on the Academic Audit 2021-22 Even Semester

With reference to the academic audit conducted on 04-08-2022, the following are the remarks given in the auditor(s) report. The action taken for the remarks is listed below,

S.No	Remarks	Action taken
1	Extra care given to slow leaners	Faculty are advised to give more care to slow learners.
2	More number of case studies should be concentrated.	Faculty are instructed to discuss more number of case studies.
3	Industrial projects should be entertained.	Students are insisted to do industrial projects.
. 4	More number of funded projects to be submitted.	Motivated the faculty to submit more number of funded projects.

HoD

#### Academic Audit Report

Programme :

B.E.

Department :

Mechatronics

Year/Sem/Sec:

H/IV

Academic year: 2021-2022

Semester: EVEN

Date: 4/8/22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	S. Ravi	Numerical Methods	S&H	Yes	Yes	Yes	1007	Yes	Extracme given to
2	Dr.K. Jagatheesan	Microprocessors and Its Applications	EEE	Yes	yes	405	100%	yes	
3	R. Arunbabu & S. Dhinakar	Mechanics of Machines	Mechatronics	Yes	Yes	Yes	100-/	Yes	
4	S. Manikandan	Mechanics of Solids	Mechatronics	yes	yes	Yes	100%	yes	
5	Dr.R.T. Ajaykarthik & C. Ravikumar	Production Technology	Mechatronics	Yes	Yes	Yes	1007	Yes	
6	Dr.K. Jagatheesan & T. Parkavi	Microprocessors Laboratory	EEE	Yes	Yes	xes	100/	Yes	
7	C. Sumithra & C. Ravikumar	Production Technology Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
8	Dr. C. Suresh & S. Rajasekar	Machine Dynamics Laboratory	Mechatronics	Yes	Yes	Yes	100 /	YES	/

Auditor

HoD

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
184-7, PACHAL POST, NAMAKKAL DIST

Programme :

B.E.

Department :

Mechatronics

Year/Sem/Sec:

III/VI

Academic year: 2021-2022

Semester: EVEN

Date: 4/8/22

								TSHIE.	71012
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	R. Arunbabu & S. Dhinakar	CNC Technology	Mechatronics	Yes	Yes	Yes	100%	Yes	
2	C. Sumithra & T. Parkavi	Mechatronics Systems Design	Mechatronics	yos	Yes	yes	100%	Yes	More nurses of Case. Stadies Sucud Enterentate
3	C. Vibin Stalin & M. Vetriselvan	PLC and Automation	Mechatronics	Yes	yes	Yes	100 %	Yes	
+	S. Manikandan	Fluid Power Automation	Mechatronics	yes	Yes	yes	100%	Yes	
5	Dr. C. Suresh & S. Rajasekar	Additive Manufacturing	Mechatronics	Yes	Yes	Yes	100%	Yes	
6	Dr.D.R.P. Rajarathnam	Non-Destructive Testing	Mechatronics	Yes	Yes	Yes	100%	Yes	
7	C. Vibin Stalin & M. Vetriselvan	PLC and Automation Laboratory	Mechatronics	Yes	Yes	Yes	100 %	Yeç	
8	S. Manikandan & S. Dhinakar	Fluid Power System Laboratory	Mechatronics	Yes	yes	yes	100 4	Yes	
9	R. Ramachandraprabhu	Career Development Laboratory II	P&T	Yes	yes	Yes	100%	Yes	,

Auditor

Ser Server

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVALENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
MH-7, PACHAL Post, NAMAKKAL Dist

Programme :

B.E.

Department :

Mechatronics

Year/Sem/Sec:

IV/VIII

Academic year: 2021-2022

Semester: EVEN

Date: 4/8/22

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	C. Sumithra & T. Parkavi	Autotronics	Mechatronics	Yes	Yes	Yes	1004.	Yas	
2	C. Vibin Stalin & M. Vetriselvan	Renewable Energy Sources	Mechatronics	xes	Yes	Yes	100 Y	Yes	
3	Dr. C. Suresh & S. Rajasekar	Internal Combustion Engines	Mechatronics	Yes	Yes	Xes	100 %	Yes	
4	Dr.R.T. Ajaykarthik & C. Ravikumar	Project Work (Phase II)	Mechatronics	yes	Yes	Yes	100%	Yes	Industrial Myses Should be Entertain

Auditor

Sul of me

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Programme :UG

...

Department : Medical Electronics

Year/Sem/Sec :II/IV

Academic year: 2021-22

Semester: Even

Date: 4.8-2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.P.Deepika	Entrepreneurship Development	MDE	Yes	Yos	Yes	100).	Yes	
2	Mr.K.Anbumani	Probability and Statistics	MATHS	Yes	Yes	Yes	100%	Yes	Store Mure prod
3	Mrs.B.Deepa	Object Oriented Programming With C++	IT	Yes	Yes	Yes	100%-	Yes	
4	Mr.D.Murugesan	Linear Integrated Circuits	MDE	Yes	Yes	Yes	100%-	Yen	
5	Ms.T.Saranya	Biomedical Instrumentation	MDE	Yes	Yes	Yes	losy.	Yes	
6	Dr.P.Chitra	Anatomy and Physiology	MDE	Yes	Yes	Yen	100/-	Yes	
7	Mrs.B.Deepa	Object Oriented Programming with C++ Laboratory	IT	Yes	Yes	Yes	100 /	Yes	
8	Ms.T.Saranya	BioMedical Instrumentation Laboratory	MDE	Yes	Yes	Yes	(00)	Yes	
9	Ms.S.Archana	English proficiency course laboratory	ENGLISH	Yes	Yes	Yes	100%	w yes	

er. G. glarthi

HOD

PRINCIPAL

Programme :UG

Department : Medical Electronics

Year/Sem/Sec :III/VI

Academic year: 2021-22

Semester: Even

Date: 4.8-2222

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.K.Deepa	Entrepreneurship Development	MDE	Yes	Ye	Yes	100%	Yes	
2	Ms.S.Senthamil	Diagnostic and Therapeutic Equipments	MDE	Yes	Yes	Yes	100%	Yes	
3	Mrs.S.Praveena	Human Assist Devices	MDE	Yen	Yes	Yes	10%	Yes	
4	Mr. S. Jotheeshwaran	Biomedical Signal Processing	MDE	Yes	Yes	Yes	100%	Yes	
5	Mr.R.Ilayaraja	Telehealth Technology	MDE	Yes	Yes	Yes	100%	Yes	need vi
6	Mr. S.Bharathan	Biomedical Equipments	MDE	Yes	Yes	Yen	100%.	Yes	
7	Ms. S. Senthamil Mr. S. Bharathan	Diagnostic and Therapeutic Equipment Laboratory	MDE	Yes	Yes	Yes	100%	Yes	
8	Mr.S.Jotheeshwaran	Biomedical Signal Processing Laboratory	MDE	Yes	Yes	Yes	100%.	Les	
9	R.Ramachandra Prabhu	Carrier Development Laboratory-II	PLACE MENT	Ye	Yes	Yes	100%	Yes	

el. G. Warter

HOD

PRINCIPAL

Programme :UG

Department : Medical Electronics

Year/Sem/Sec : IV/VIII

Academic year: 2021-22

Semester: Even

Date: 4.8.2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr.S.Srinivasan	Artificial Organs and Implants	MDE	Yes	Ves	Yes	Ιω/.	Yes	Practices
2	Dr.S.Rajasekaran	Quality Control in Biomedical Engineering	MDE	Yes	Yes	Yes	100%	Yes	
3	Mr.D.Murugesan	Project Phase-II	MDE	Yes	Yes	yes	100%.	Yes	

e G. Skaethi Auditor

HOD

PRINCIPAL

# PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

#### Department of Medical Electronics Academic year 2021-22 (Even)

# Action taken report for the academic and administrative audit

Academic and administrative audit is conducted for the academic year 2021- 2022 Even semester on 04.08.2022 Action taken for the remarks given by auditor is as follows:

S.NO	Auditor Remarks	Action Taken				
1	Need to solve more Problems	Instructed the faculty to solve more Problems during class session				
2	Provide More video Lectures	For better understanding Programs were shown through video lectures				
3	Improve Innovative Practices	Instructed the Faculty to improve the innovative practice assignments				

HOD

Head of the Department

Department of Idedical Electronics

Pasvai Engineering College

Pasvai Nagar, Pachal,

Namakkal-537 018.

# Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021-22

Date: 4. 8. 2022

Department: MDE

	III. MIDE	Date/ · 6		
S.No.	Parameters	Status of Completion Yes/No	Remarks	
1	Institutional level academic calendar preparation	Yes		
2	Adhere to academic calendar	Yen		
3	Conduction of Department level meeting	Yes		
4	Procedure for Subject preference and allocation	Yes		
5	Syllabus completion monitoring system	Yes		
6	Continuous Internal Assessment performance review and remedial action	Yes		
7	End semester examination performance review and remedial action	yes		
8	Coaching for arrears	Yes		
9	Feedback on faculty member by students	Yes		
10	Conduction of class committee meetings	yes		
11	Availability of text and reference books in central and department library	Tes		
12	Library utilization by department faculties and students.	Yes		
13	ICT usage of faculty	Yes		
14	E-content development by faculty	Des		
15	Use of LMS by faculty	Yes		
16	CO-PO-PSO attainment and curriculum improvement	Yes		
17	Value Added Courses and Quality enhancement programs	Yes		
18	Participation of students in Value Added Courses	Yes		
19	FDPs attended by faculties	Yes		
20	Mentor-Mentee system for counselling	Yas		
21	Student feedback systems and implementation	yes		

22	Student grievances and redressal	Zes	
23	Programs organized for students through various clubs	Yes	
24	Participation of students in co-curricular activities	Yes	
25	Graduation rate and university ranks	Yes	597
26	Details of placement	Yes	
27	Details of student's higher studies	Yes	
28	Funded projects submitted and obtained	Na	
29	Publications in journals (IJ / NJ) and citations	Yes	
30	Publication in conferences (IC & NC)	Yes	
31	Awards and recognition by Dept., faculty and students	No	
32	MOU with industry	Yes	
33	Laboratory up gradation	Yes	
34	Laboratory modernization / New lab established	Yes	
35	Repair and maintenance of department facilities	Yes	
36	Department level alumni engagement (No. of Alumni /Year	No	
37	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes	
39	IPR and Patents	No	
40	Consultancy projects	No	
41	Student research papers	Yes	•
42	Student's participation in extracurricular activities	Y.os	

ll. G. Karlin Auditor

HoD

Programme : BE

Department : Mechanical

Year/Sem/Sec : II / IV

Academic year: 2021-22

Semester : EVEN

Date : 05.08.22

			1899 150 150				Date	: 03.0	8.22
S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.D.Latha	Numerical Methods	Maths	yes	405	483	100	49	
2	Mr.G.Sureshkumar / Mr.S.Karthikeyan	Applied Thermodynamics	Mech	yes	Yes	167	100	Yes	more prob
3	Mr.R.Mohanraj / Mr.M.Sathyaprabhu	Mechanics of Materials	Mech	yes	Yes	YOS	(00)	78	
4	Mr.S.A.Venkatesh / Mr.S.Sakthikumar	Kinematics of Machinery	Mech	Yes	Yes .	467	(100	167	
5	Dr.P.Pugalenthi / Mr.G.Chandramohan	Metal Cutting Processes	Mech	yes	167	467	(00)	Yez	
6	Dr.S.T.Kumaraval	Hydraulics and Pneumatics	Mech	405	109	103	100	Yes	
7	Dr.S.Maniraj / Mr.S.Karthikeyan	Thermal Laboratory	Mech	103	19	Y9	(%)	703	
8	Mr.P.Vignesh	Strength of Materials Laboratory	Civil	tes	409	Yes	100	703	
9	Dr.P.Pugalenthi / Mr.D.Anandan	Metal Cutting Processes Laboratory	Mech	yes	Yes	407	100	Yes	

PAuditors 8 122

MiloD W

# Academic Audit Report

Programme : BE

Department : Mechanical

Academic year: 2021-22

Semester : EVEN

Date : 05-08-22

Year/Sem/Sec : III / VI / A	Sales and the

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.S.T.Kumaravel	Computer Aided Design and Manufacturing	Mech	403	703	10j	100	703	V
2	Mr K.Anand / Mr.D.Anandan	Design of Transmission Systems	Mech	Yes	Yes	703	100	401	Tutorials need to be given
3	Dr.M.Makesh / Mr.S.Sakthikumar	Automobile Engineering	Mech	403	<b>/</b> es	Yes	100	193	give
4	Dr.K.Sundramurthy	Industrial Robotics	Mech	405	Yes	Yes	(%)	701	
5	Mr.S.Prabhakaran / Mr.R.Karthik	Gas Dynamics and Jet Propulsion	Mech	403	408	Yes	(%)	701	
6	Mr J.Sujithkumar / Dr.P.Premkumar	Renewable Energy Sources (Open Elective)	Mech	407	<b>Y</b> 9	703	(∞	19	
7	Dr.M.Makesh/ Mr.G.Chandramohan	CAD/CAM Laboratory	Mech	Yes	407	403	100	703	A
8	Mr.V.Senthilkannan/ S.A.Venkatesh	Design and Fabrication Project	Mech	Yes	403	19	(%)	403	
9	Mr.Ravindhar Krishna	Career Development Laboratory II	Placement	yes	Yes	Yos	100	Yes	

Auditor

O GHOD

# Academic Audit Report

Programme : BE

Department : Mechanical

Year/Sem/Sec : III / VI / B

Academic year: 2021-22

Semester : EVEN

Date : 05.08-22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.M.S.Vijayanand	Computer Aided Design and Manufacturing	Mech	403	403	793	loo	107	
2	Dr.S.Maniraj	Design of Transmission Systems	Mech	703	yes	103	100	79	
3	Dr.A.P.Sivasubramaniam / Mr.C.Ravikumar	Automobile Engineering	Mech	103	Yes	403	100	463	3 -
4	Dr.V.Subburam	Industrial Robotics	Mech	403	401	403	100	405	
5	Mr.T.Thangavel / Mr.U.Sugumar	Gas Dynamics and Jet Propulsion	Mech	403	405	405	100	79	
6	Dr.M.S.Vijayanand / Mr.M.Selvaraj	3D Printing (Open Elective)	Mech	40	Yes	YOU	100	You	
7	Dr.S.Maniraj / Mr.R.Karthik	CAD/CAM Laboratory	Mech	403	795	403	100	Yes	ĝ.
8	Mr J.Sujithkumar/ Mr.U.Sukumar	Design and Fabrication Project	Mech	Yes	Y93	403	100	Yes	
9	Mr.Ravindhar Krishna	Career Development Laboratory II	Placement	Yes	Yes	400	100	Aoi	

Auditor 822

HoD

# Academic Audit Report

Programme : BE

Department : Mechanical

Year/Sem/Sec : IV / VIII / A

Academic year: 2021-22

Semester : EVEN

Date : 05-08-22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.V.Subburam	Total Quality Management	Mech	403	403	403	100	40)	
2	Dr.M.Makesh/ Mr.C.Ravikumar	Welding Technology	Mech	Yes	Yes	Yes	<i>(∞)</i>	703	
3	Mr.M.Vinothkumar / Mr.N.Lokeshwaran	Advanced I.C. Engines	Mech	403	Yes	Yes	100	79	more assignment be given
4	Dr.V.Subburam / Mr.S.Gopalakrishnan	Project Work Phase - II	Mech	403	Yes	Yes	120	703	31101

Auditor

HoD

# **Academic Audit Report**

Programme : BE

Department : Mechanical

Year/Sem/Sec : IV / VIII / B

Academic year: 2021-22

Semester

: EVEN

Date

: 05.08.22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mr J.Sujithkumar	Total Quality Management	Mech	403	403	Yes	100	103	
2	Dr.S.Maniraj	Welding Technology	Mech	407	Yes	Yes	100	Yes	
3	Mr.T.Sathees / Mr.S.Gopalakrishnan	Advanced I.C. Engines	Mech	703	Yes	Yes	100	<b>Yes</b>	semina need to be
4	Mr J.Sujithkumar	Project Work Phase - II	Mech	403	Yes	Yes	(00	Yel	

Auditor

HoD

Academic Audit Report

Programme : ME (Engineerig Design)

Department : Mechanical

Year/Sem/Sec : II / IV

Academic year: 2021-22

Semester :

: EVEN

Date

:05-08-22

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.K.K.Ramasamy / Mr.R.Meiyazhagan	Project Work Phase - II	Mech	703	403	Yes	100	403	

Auditor 8/2

( O THOD

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF MECHANICAL ENGINEERING

# ACTION TAKEN REPORT FOR ACADEMIC AND ADMINISTRATIVE AUDIT Academic Year: 2021-2022 – EVEN SEMESTER

Academic audit conducted for the academic year 2021-2022, Even semester on 05.08.2022. The action taken on the auditor's remarks are listed below.

# Action taken on Academic audit remarks

S.No	Remarks	Action Taken
1.	More problems need to be solved.	Faculty members have been instructed to integrate additional problem-solving exercises into lectures and tutorials.
2.	Tutorials need to be given.	Faculty were directed to effectively utilize scheduled tutorial hours for concept reinforcement through guided practice.
3.	More Assignments to be given.	Instructors have been advised to provide frequent and diversified assignments to enhance student engagement and assessment.
4.	Seminar needs to be given.	Students were assigned seminar topics related to their syllabus to improve subject understanding and presentation skills.

# Action taken on Administrative audit remarks

S.No	Remarks	Action Taken
1.	Adhere to academic calendar	Department activities should be conducted as per the academic calendar.

HoD

# Paavai Engineering College (Autonomous) Administrative Audit Report

Academic year: 2021 - 22

Department: MECHANICAL Date: 05.08.22

thent. MECHANICAL	Date. 05.0	0.77
Parameters	Status of Completion Yes/No	Remarks
Institutional level academic calendar preparation	101	
Adhere to academic calendar	45.	
Conduction of Department level meeting		
Procedure for Subject preference and allocation	Yes	
Syllabus completion monitoring system		
Continuous Internal Assessment performance review and remedial action	Yes	. K. J.
End semester examination performance review and remedial action	Yes	
Coaching for arrears	Yes	
Feedback on faculty member by students	Yes	Maria de la companya della companya
Conduction of class committee meetings	Yes	714
Availability of text and reference books in central and department library	Yes	
Library utilization by department faculties and students.	Yes	
ICT usage of faculty	Yes .	
E-content development by faculty	Yes	
Use of LMS by faculty	AeA	
CO-PO-PSO attainment and curriculum improvement	Yes	7 - 9
Value Added Courses and Quality enhancement programs	7હ	a Juli
Participation of students in Value Added Courses	Yes	
FDPs attended by faculties	Yes	
Mentor-Mentee system for counselling	Yes	1
Student feedback systems and implementation	75	
	Institutional level academic calendar preparation  Adhere to academic calendar  Conduction of Department level meeting  Procedure for Subject preference and allocation  Syllabus completion monitoring system  Continuous Internal Assessment performance review and remedial action  End semester examination performance review and remedial action  Coaching for arrears  Feedback on faculty member by students  Conduction of class committee meetings  Availability of text and reference books in central and department library  Library utilization by department faculties and students.  ICT usage of faculty  E-content development by faculty  Use of LMS by faculty  CO-PO-PSO attainment and curriculum improvement  Value Added Courses and Quality enhancement programs  Participation of students in Value Added Courses  FDPs attended by faculties  Mentor-Mentee system for counselling	Parameters  Completion Yes/No  Institutional level academic calendar preparation  Adhere to academic calendar  Conduction of Department level meeting  Procedure for Subject preference and allocation  Syllabus completion monitoring system  Continuous Internal Assessment performance review and remedial action  End semester examination performance review and remedial action  Coaching for arrears  Feedback on faculty member by students  Conduction of class committee meetings  Availability of text and reference books in central and department library  Library utilization by department faculties and students.  ICT usage of faculty  E-content development by faculty  Use of LMS by faculty  CO-PO-PSO attainment and curriculum improvement  Value Added Courses and Quality enhancement programs  Participation of students in Value Added Courses  FDPs attended by faculties  Mentor-Mentee system for counselling  Student feedback systems and implementation

22	Student grievances and redressal	103	
23	Programs organized for students through various clubs	Yes	1111
24	Participation of students in co-curricular activities	405	
25	Graduation rate and university ranks	103	3-11-1-
26	Details of placement	103	
27	Details of student's higher studies	703	
28	Funded projects submitted and obtained	403	
29	Publications in journals (IJ / NJ) and citations	Y03	
30	Publication in conferences (IC & NC)	700	
31	Awards and recognition by Dept., faculty and students	yes.	
32	MOU with industry	405	
33	Laboratory up gradation	70	, ¥, 5
34	Laboratory modernization / New lab established	70	
35	Repair and maintenance of department facilities	Yes	brita di
36	Department level alumni engagement (No. of Alumni /Year	403	
37	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	768	
39	IPR and Patents	yes	d. Tak
40	Consultancy projects	Yes	
41	Student research papers	Asi .	
42	Student's participation in extracurricular activities	703	

Auditor

MODE HOD

Academic Audit Report

\* Programme :

B. Tech

Department :

Pharmaceutical Technology

Year/Sem/Sec:

II/IV

Academic year: 2021-2022

Semester: EVEN

Date: 05-08- 2022

								A 10 TO 10 T	
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	M. Thangamuniappan	Probability and Statistics	Pharmaceutical	Yes	Yes	yes	Loo	Yes.	
2.	T. Senthil Kumar	Fluid Flow Operations Fluid Mechanics Laboratory	Pharmaceutical	Yes	Yes	Yes	(00	Yes	
3.	G. Deivamani	Electrical Machine Drives and Sensors Electrical Engineering Laboratory	Pharmaceutical	Yes	YUS	Yes	100	yes	
4.	A. Punitha	Unit Operations in Pharma Industries	Pharmaceutical	yes	Yes	Yes	100	Yes	More Plable
5.	S. Pragathi	Pharmaceutical Analysis	Pharmaceutical	yes	yes	Yes	100	Yes	
6.	M. Ponmanian	Analytical Methods and Instrumentation Labortaory	Pharmaceutical	yes	Yes	Yes	100	Yes	

H/Muditor S/1/22

HoD
Head of the Department
Department of Pharmaceutical Technology,
Paavai Engineerig College,
NH-7, Pachal Post, Namakkal-637018.

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
JIH-7. PACHAL Post, NAMAKKAL Dis-

## Academic Audit Report

Programme :

B. Tech

Department :

Pharmaceutical Technology

Year/Sem/Sec :

myı

Academic year: 2021-2022

Semester: EVEN

Date: 05-08-2022

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks	
1.	M.G. Karthih	Bioprocess Engineering Bioprocess Laboratory Laboratory	Pharmaceutical	Yes	yes	yes .	(00	Yes	4	
2.	J. Anula Jomi	Genetic engineering and Genomics	Pharmaceutical	Yes	Yes	Yes	100	Yes		
3.	M. Ponmanian	Protein Engineering and proteomics	Pharmaceutical	yes	Yes	Yes	100	Yes		
4.	S. Pragathi	Immunology and Immunotechnology Immunogenetics Laboratory	Pharmaceutical	Yes	yes	Yes	100	Yes		
5.	N. V. Britya	Cosmetic Technology	Pharmaceutical '	yes	yes	yes	(00	yes	grady mato	
6.	A. Thoufik Rahuman	Medicinal Natural Products	Pharmaceutical	yes	yes	yes	100	yes		

Mr Auditor Mas

Head of the Department
Department of Pharmaceutical Technology,
Paavai Engineerig College,
NH-7, Pachal Post, Namakkal-637018,

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
JIH-7, PACHAL POSL NAMAKKAL BIS

Academic Audit Report

Programme :

B. Tech

Department :

Pharmaceutical Technology

Year/Sem/Sec:

iv/viii

Academic year: 2021-2022

Semester: EVEN

1 Date: 05-08-202L

S.No.	Faculty Name	Course name (Theory & Lab)	Department .	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1. *	U. Meenakshi	Downstream Processing	Pharmaceutical	Yes	yes	yes	100	Yes	More
2.	M. Ponmanian	Introduction to Biomaterials and Tissue Engineering	Pharmaceutical	Yes	Yes	Yes	100	yes	7,000
3.	Dr. R. Praveen Cumar	Clinical Trials	Pharmaceutical	· yes	Yes	Yes	100	yes	
4.	M. G. Karthih	Project Work (Phase I)	Pharmaceutical	yes	Yes	Yes	100	Yes	

Mundaditor St 28

for HoD Kaithy

Head of the Department
Department of Pharmaceutical Technology,
Paavai Engineerig College,
NH-7, Pachal Post, Namakkai-637018,

Principal PRINCIPAL

PAAVAI ENGINEERING COLLEG

# PAAVAI ENGINEERING COLLEGE, NAMAKKAL (AUTONOMOUS) DEPARTMENT OF PHARMACEUTICAL TECHNOLOGY

# ACTION TAKEN REPORT FOR ACADEMIC AUDIT-EVEN SEMESTER

## Academic Year: 2021-2022

Date: 11.08.2022

In connection with the academic audit held on 05.08.2022, the action taken based on the auditor report are as follows.

S.No.	Remarks	Action taken
1.	More problems to be solved for unit operations in pharma industries	The course faculty was informed to solve additional problems from end semester question papers.
2.	Study material to be provided for cosmetic technology	lecture notes and powerpoint slides.
3.	More problems to be solved for downstream processing of VIII semester.	It was insisted to solve more number of problems during coaching class.
4.	Department needs to focus on consultancy projects	It was instruced to faculty members to approach the industries and identify possible areas for doing consultancy work.

er G. Kauler + HOD/PHARMA

Head of the Department Department of Pharmaceutical Technology, Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018.

# Paavai Engineering College (Autonomous) Administrative Audit Report

Department: Pharmaceutical Technology

Academic year: 2021 - 2022

Date: 05-08-2022

S.No	Parameters	Status of Completion Yes/No	Remarks
1	Institutional level academic calendar preparation	yes	
2	Adhere to academic calendar	yes	
3 *	Conduction of Department level meeting	yes	/ 644
4	Procedure for Subject preference and allocation	yes	
5	Syllabus completion monitoring system .	Yes	1921
. 6	Continuous Internal Assessment performance review and remedial action	yes	*
7	End semester examination performance review and remedial action	yes	5
8	Coaching for arrears	yes	
9	Feedback on faculty member by students	Yes	
10 ·	Conduction of class committee meetings	Yes	
11	Availability of text and reference books in central and department library	yes.	
12	Library utilization by department faculties and students.	yes.	*
13	ICT usage of faculty	yes	
14	E-content development by faculty	yes	
15	Use of LMS by faculty	yes	
16	CO-PO-PSO attainment and curriculum improvement	. yes	
17	Value Added Courses and Quality enhancement programs	yes	
18	Participation of students in Value Added Courses	res	
19	FDPs attended by faculties	yes	
20	Mentor-Mentee system for counselling	Yes.	
21	Student feedback systems and implementation	Yes	

22 -	Student grievances and redressal	Yes	1/2
23	Programs organized for students through various clubs	yes	
24	Participation of students in co-curricular activities	yes	2.
<b>-2</b> 5	Graduation rate and university ranks	No	
26	Details of placement **	Yes	,
27	Details of student's higher studies	yes	
28	Funded projects submitted and obtained	. Yes	
29	Publications in journals (IJ / NJ) and citations	No.	
30	Publication in conferences (IC & NC)	Yes	0
31	Awards and recognition by Dept., faculty and students	yes	
32.	MOU with industry	No	•
33	Laboratory up gradation	yes	
34	Laboratory modernization / New lab established	yes	ä
35	Repair and maintenance of department facilities	yes	<u> </u>
36	Department level alumni engagement (No. of Alumni /Year	No	
37	Road map of the department	· yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusions, sustainable environment, community development, patriotism and constitutional obligations	Yes	
39	IPR and Patents	yes	
40	Consultancy projects	No	•
41	Student research papers	yes	
42	Student's participation in extracurricular activities .	Yes	10)

1 Maditor 5

HoD Kathi

Head of the Department
Department of Pharmaceutical Technology,
Paavai Engineerig College,
NH-7, Pachal Post, Namakkal-637018,

Principal PRINCIPAL

PAAVAI ENGINEERING COLLEG