

Paavai Engineering College (Autonomous)

Academic Audit Report

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	II-III	Yes	Yes	Yes	100%	Yes	
2.	Dr.R.Aravind	AE20301 - Basics of Aeronautical Engineering	Aero	B.E	II/III	Yes	Yes	Yes	100%	Yes	Maunkur real world promotes
3.	Mr.P.Prasanna	AE20302 - Fluid Mechanics and Machinery	Aero	B.E	II/III	Yes	Yes	Yes	100%	Yes	
4.	Mr.B.Rajasekaran	AE20303- Solid Mechanics and Basics of Aircraft Structures	Aero	B.E	II/III	Yes	Yes	Yes	100%	Yes	
5.	Mr.P.Karthikeyan	AE20304 - Aero Engineering Thermodynamics	Aero	B.E	II/III	Yes	Yes	Yes	100%	Yes	
6.	Mrs.A.Samundeeswari	MC20301 - Value Education	Aero	B.E	III/III	Yes	Yes	Yes	100%	Yes	
7.	Mr.P.Prasanna	AE20305 - Fluid Mechanics and Machinery Laboratory	Aero	B.E	II/III	Yes	Yes	Yes	100%	Yes	
8.	Mr.B.Rajasekaran	AE20306 - Strength of Materials Laboratory	Aero	B.E	II/III	Yes	Yes	Yes	100%	Yes	
9.	Mr.P.Karthikeyan	AE20307 - Thermodynamics Laboratory	Aero	B.E	II/III	Yes	Yes	Yes	100%	Yes	

[Signature]
Auditor

[Signature]
HoD
HEAD OF THE DEPARTMENT
DEPARTMENT OF AERONAUTICAL
PAAVAI ENGINEERING

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

Paavai Engineering College (Autonomous)
Academic Audit Report

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.G.Sasi	AE16701-Finite Element Method	Aero	B.E	IV/VII	Yes	Yes	Yes	100%	Yes	
2.	Mr.R.Nallappan	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.Kirithiga	AE16704-Avionics	Aero	B.E	IV/VII	Yes	Yes	Yes	100%	Yes	
5.	Mr.P.Prasanna	AE16351-Cryogenic Engineering	Aero	B.E	IV/VII	Yes	Yes	Yes	100%	Yes	
6.	Mr.K.Gokulnath	AE16905- Introduction to Aviation	Aero	B.E	IV/VII	Yes	Yes	Yes	100%	Yes	Need more video lecture sessions
7.	Mr.D.Rajkumar	AE16705-Avionics and Aircraft Systems Laboratory	Aero	B.E	IV/VII	Yes	Yes	Yes	100%	Yes	
8.	Mr.R.Nallappan	AE16706-Aircraft Design Project	Aero	B.E	IV/VII	Yes	Yes	Yes	100%	Yes	
9.	Dr.R.Arravind	AE16707- Comprehension and Technical Seminar	Aero	B.E	IV/VII	Yes	Yes	Yes	100%	Yes	

[Signature]
Auditor

[Signature]
HoD

HEAD OF THE DEPARTMENT
DEPARTMENT OF AERONAUTICAL
PAVAI ENGINEERING COLLEGE (AUTONOMOUS)
PACHALAMANGALAM

[Signature]
Principal

PAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
PACHALAMANGALAM, NAMAKKAL DISTRICT

Paavai Engineering College (Autonomous)

Academic Audit Report

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	Not later practices.
2.	Mr.R.Nallappan	AE19502- Aerodynamics II	Aero	B.E	III/V	Yes	Yes	Yes	100%	Yes	
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	Aero	B.E	III/V	Yes	Yes	Yes	100%	Yes	
6.	Mr.P.Sethunathan	AE19153- Aircraft Materials	Aero	B.E	III/V	Yes	Yes	Yes	100%	Yes	
7.	Mr.K.Gokulnath	AE19506- Propulsion laboratory	Aero	B.E	III/V	Yes	Yes	Yes	100%	Yes	
8.	Mr.G.Sasi	AE19507- Aircraft Structures II Laboratory	Aero	B.E	III/V	Yes	Yes	Yes	100%	Yes	
9.	Mr.R.Ramachandraprabhu	EN19501- Career Development Laboratory I	Aero	B.E	III/V	Yes	Yes	Yes	100%	Yes	

[Signature]
Auditor

[Signature]
HEAD OF THE DEPARTMENT
DEPARTMENT OF AERONAUTICS
PAAVAI ENGINEERING COLLEGE

[Signature]
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
4H-7 PACHAL Post, NAMAKKAL Dis.

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
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
PACHAI NAMAKKAL - 637 012**

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department: Agriculture Engineering

Year/Sem/Sec : IV/VII/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	K.S.Subha	Protected Cultivation and Precision Farming	Agriculture	Yes	Yes	Yes	Yes	Yes	-
2	S. Vishnuprabu	Agricultural Economics and Extension	Agriculture	Yes	Yes	Yes	Yes	Yes	-
3	N.Satheswaran	Remote Sensing and GIS Application	Agriculture	Yes	Yes	Yes	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	-

M. Subha
11/3/22
Dr. M. SUBHA, M.E., MBA., Ph.D.,
HEAD OF THE DEPARTMENT
ELECTRONICS AND COMMUNICATION ENGINEERING
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
NH-44, PACHAL (P.O), NAMAKKAL-637 018.

A. Vivekanandhini
11/3/22
Dr. A.Vivekanandhini, PhD,
Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

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

Paavai Engineering College (Autonomous)

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	Yes	Yes	Yes	-
3	N.Satheswaran	Remote Sensing and GIS Application	Agriculture	Yes	Yes	Yes	Yes	Yes	-
4	M.Bhuvaneswari	Watershed Management	Agriculture	Yes	Yes	Yes	Yes	Yes	Seminars can be given
5	N.Silambarasan	Seed Production Technology	Agriculture	Yes	Yes	Yes	Yes	Yes	-
6	N.Satheswaran	GIS Laboratory for Agriculture Engineers	Agriculture	Yes	Yes	Yes	Yes	Yes	-
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	Yes	Yes	Yes	-
9	K.S.Subha	Project Phase I	Agriculture	Yes	Yes	Yes	Yes	Yes	-

M. Sudha
11/3/22
Dr. M. SUDHA, M.E., MBA., Ph.D.,
HEAD OF THE DEPARTMENT
ELECTRONICS & COMMUNICATION ENGINEERING
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
NH-44, PACHAL POST, NAMAKKAL 637 018.

A. Vivekanandhini
11/3/22
Dr. A. Vivekanandhini, Ph.D.,
Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

P. ...
Principal
PAAVAI ENGINEERING COLLEGE
NH-44, PACHAL POST, NAMAKKAL DIST.

Paavai Engineering College (Autonomous)

Academic Audit Report

Academic year: 2021-22

Semester: ODD

Date: 11-03-2022

Programme : B.E

Department: Agriculture Engineering

Year/Sem/Sec : III/V/A

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 solved
2	Dr.A.Rubavathy Jayapriya	Soil Science and Engineering	Agriculture	Yes	Yes	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	Yes	Yes	Yes	-
5	Dr. S. Elango	Applications of IT in Agriculture	ECE	Yes	Yes	Yes	Yes	Yes	Assignments can be added
6	A.Meignanamoothi	Irrigation and Drainage Engineering	Agriculture	Yes	Yes	Yes	Yes	Yes	-
7	A.Meignanamoothi	CAD Laboratory for Agriculture Engineering	Agriculture	Yes	Yes	Yes	Yes	Yes	-
8	K.S.Subha	Operation of Farm Machinery and Equipment Laboratory	Agriculture	Yes	Yes	Yes	Yes	Yes	-
9	Mr.Ramachandra prabhu	Career Development Laboratory - I	Agriculture	Yes	Yes	Yes	Yes	Yes	-

M. S. 11/3/22
Dr. M. SUDHAN, MBA., Ph.D.,
HEAD OF THE DEPARTMENT

ELECTRONIC ENGINEERING
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
NH-44, PACHAL Post, NAMAKKAL Dist. 637 018.

HoD

X.V. 11/3/22
Dr. A.Vivekanandhini, Ph.D.,
Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

Principal

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

Paavai Engineering College (Autonomous)

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

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	Yes	Yes	Yes	-
3	S. Manojkumar	Unit Operation in Agricultural processing	Agriculture	Yes	Yes	Yes	Yes	Yes	-
4	N.Naveenth	Bio and Thermo-Chemical of Biomass Conversion	Agriculture	Yes	Yes	Yes	Yes	Yes	-
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	Yes	Yes	-
7	Ranjith.S.R	CAD Laboratory for Agriculture Engineering	Agriculture	Yes	Yes	Yes	Yes	Yes	-
8	C. Vignesh	Operation of Farm Machinery and Equipment Laboratory	Agriculture	Yes	Yes	Yes	Yes	Yes	Industrial visit need to be arranged
9	Mr.Ramachandra prabhu	Career Development Laboratory - I	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, PACHAI (PO) NAMAKKAL - 637 014

HoD
Dr. A. Vivekanandhini, Ph.D.,
Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAI Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

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

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	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	Yes	-
5	A.Subashini	Surveying and Levelling	Agriculture	Yes	Yes	Yes	Yes	Yes	Assessment Paper is missing
6	M.Subramani	Value Education	Agriculture	Yes	Yes	Yes	Yes	Yes	-
7	A.Subashini	Surveying Laboratory	Agriculture	Yes	Yes	Yes	Yes	Yes	-
8	Dr. R. Ajaykumar	Crop Production Practices Laboratory	Agriculture	Yes	Yes	Yes	Yes	Yes	-
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, Ph.D.,
Head of the Department**

**Department of Agriculture Engineering
Paavai Engineering College.**

Principal

PRINCIPAL

**PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL POOL, NAMAKKAL Dist**

Paavai Engineering College (Autonomous)

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	Yes	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	-
9	M.Bhuvaneswari	Drawing of farm structures Laboratory	Agriculture	Yes	Yes	Yes	Yes	Yes	-

M. Sudha
11/3/22
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.

A. Vivekanandhini
11/3/22
HoD

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

P. Naveenth
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-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 11/3/22

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :UG

Department : Biomedical Engineering

Year/Sem/Sec :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 M.Sathiya	Linear algebra and Partial Differential Equations	MATHS	Yes	Yes	Yes	100 %	Yes	more problems can be solved
2	Mrs F.Sharmila Banu	Electron Devices and Circuits	BME	Yes	Yes	Yes	100 %	Yes	
3	Ms.M.Prema Mr.S.Badri nath	Signals and Systems	BME BME	Yes	Yes	Yes	100 %	Yes	
4	Mr.S.Vijayakumar	Sensors and Measurements	ECE	Yes	Yes	Yes	100 %	Yes	
5	Ms.A.Ancy Christy	Anatomy and Physiology	BME	Yes	Yes	Yes	100 %	Yes	
6	Mrs S.Praveena	Value Education	MDE	Yes	Yes	Yes	100 %	Yes	
7	Mrs.F.Sharmila Banu	Electronic Devices and Circuits Laboratory	BME	Yes	Yes	Yes	100 %	Yes	
8	Ms.A.Ancy Christy	Sensors and Measurements Laboratory	BME	Yes	Yes	Yes	100 %	Yes	


Auditor


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


Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :UG

Department : Biomedical Engineering

Year/Sem/Sec :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 com- pleted Yes/ No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Mrs.S.Vijaya	Biomechanics	BME	Yes	Yes	Yes	100 %	Yes	
2	Mr.S.Jotheeshwaran	Biomedical signal processing	MDE	Yes	Yes	Yes	100 %	Yes	
	Ms.S.Dhanalakshmi		BME						
3	Dr.D.Boopathy	Microprocessor and Microcontroller	EEE	Yes	Yes	Yes	100 %	Yes	
	Ms.S.Monisha		BME						
4	Ms.R.Priyadharsini	Biocontrol Systems	BME	Yes	Yes	Yes	100 %	Yes	
5	Mr.P.Manivannan	Diagnostic and Therapeutic Equipment I	BME	Yes	Yes	Yes	100 %	Yes	Provide more video lectures
6	Dr.S.Rajasekaran	BioMEMS	MDE	Yes	Yes	Yes	100 %	Yes	
6	Mr.S.Jotheeshwaran	Biomedical signal processing laboratory	MDE	Yes	Yes	Yes	100 %	Yes	
	Ms.S.Dhanalakshmi		BME						
7	Ms.S.Monisha	Microprocessor and Microcontroller laboratory	BME	Yes	Yes	Yes	100 %	Yes	
8	Mr.R.Ramachandraprabu	Career Development Laboratory I	PLACE MENT	Yes	Yes	Yes	100 %	Yes	

2.1.1 Auditor

Head of the Department
Department of Biomedical Engineering
Paavai Engineering College
Paavai Nagar, Pachal,
Chennai 602 018

Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :UG
Department : Biomedical Engineering
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	Ms.R.Priyadharshini	Human Assist Devices	BME	Yes	Yes	Yes	100 %.	Yes	
2	Dr.K.Basker	Medical Image Processing	BME	Yes	Yes	Yes	100 %.	Yes	
3	Mrs.N.Jayanthi	Biocontrol Systems	BME	Yes	Yes	Yes	100 %.	Yes	More problems can be solved during tutorial periods
4	Ms.A.Ancy Christy	Rehabilitation Engineering	BME	Yes	Yes	Yes	100 %.	Yes	
5	Dr.T.Arun Kumar	Fundamentals of Biomedical Nanotechnology	BME	Yes	Yes	Yes	100 %.	Yes	
6	Dr.K.Baskar	Medical Image Processing Laboratory	BME	Yes	Yes	Yes	100 %.	Yes	
7	Dr.T.Arun Kumar	Hospital Internship Training	BME	Yes	Yes	Yes	100 %.	Yes	
8	Mr.P.Manivannan	Project Work Phase-I	BME	Yes	Yes	Yes	100 %.	Yes	


 Auditor


 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.



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

Paavai Engineering College (Autonomous)
Academic Audit Report

Programme : B.E
Department: Civil 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.	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	
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	

S. Ram
Auditor
12/3/22

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

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

Paavai Engineering College (Autonomous)
Academic Audit Report

Programme : B.E
Department: Civil Engineering
Year/Sem : III/V

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.	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 can be given.
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.	

S. S. S.
12/3/22
Auditor

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

m
Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, NAMAKKAL DIST.

Paavai Engineering College (Autonomous)
Academic Audit Report

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	100%	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 given
6.	Mr.A.Jayapal Asso.Prof/Civil	Disaster Management	Civil	Yes	Yes	Yes	100%	Yes	
7.	Mr.M.Rajkannan/Ms.S.Gayathri Asst.Prof/Civil	Environmental And Irrigation Engineering Drawing	Civil	Yes	Yes	Yes	100%	Yes	
8.	Mrs.K.Sharmiladevi Asso.Prof/Hod/Civil	Design Project	Civil	Yes	Yes	Yes	100%	Yes	

S. Rajkannan
12/3/22
Auditor

S. Rajkannan
HoD

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

[Signature]

Principal

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

Programme : M.E

Department: Structural Engineering

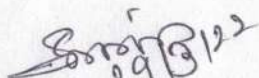
Year/Sem/Sec : I/I


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	Yes	Yes	Yes	100%	Yes	-
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%	Yes	-


Auditor 29/3/22


HoD

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


Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
4H-7. PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

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	

S. S. S.
12/3/22
Auditor

[Signature]
HoD

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

[Signature]
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.**


Paavai Engineering College (Autonomous)
Academic Audit Report

Programme : B.Tech
Department : Chemical Engineering
Year/Sem : II / III

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.	M. Sathishkumar	Transform and Boundary value problems.	Maths.	Yes	Yes	Yes	100	Yes	
2.	Dr. K. Lopi	Physical Chemistry Technical Analysis Lab.	Chemistry	Yes Yes	Yes Yes	Yes Yes	100 100	Yes Yes	
3.	T. Udayatharan	Chemical process Calculations	Chemical	Yes	Yes	Yes	100	Yes	Solve more problems
4.	C. Manisha	Fluid flow operations Fluid Mechanics Lab.	Chemical.	Yes Yes	Yes Yes	Yes No	100 100	Yes Yes	
5.	.Deivamani	Electrical Machine Drives and Sensors	EEE	Yes	Yes	Yes	100	Yes	
6.	Harikara	English proficiency course Lab.	English.	Yes	Yes	Yes	100	Yes	


HEAD OF THE DEPARTMENT
Management Studies
PAAVAI ENGINEERING COLLEGE
7 PACHAL (Post Namakkal - 637 018)


Dr. G. S. HoD, M. Tech, Ph.D.,
Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachal Post, Namakkal - 637 018.


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

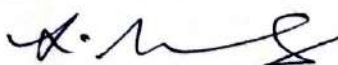
Paavai Engineering College (Autonomous)


Academic Audit Report

Programme : B.Tech
Department : Chemical Engineering
Year/Sem : III / V

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. Nithya Thera	Process Instrumentation process Inst. Lab.	chemical	Yes Yes	Yes No	Yes No	100 100	Yes Yes	
2.	R. Balasubramani	Mass Transfer - I Heat Transfer Lab.	chemical	Yes	Yes	Yes	100	Yes	
3.	D. Dharmaraja	Chemical Engg. Thermodynamics	chemical	Yes	Yes	Yes	100	Yes	
4.	B.G. Srinivasa	Chemical process Heat Transfer	chemical	Yes	Yes	Yes	100	Yes	
5.	M. Krishna kumar	Drugs and pharmaceutical Technology.	chemical	Yes	Yes	Yes	100	Yes	Add ppt in course file
6.	C. Manisha	Chemical Industries Management and IPR.	chemical.	Yes	Yes	Yes	100	Yes	


Auditor
HEAD OF THE DEPARTMENT -
Management Studies
PAAVAI ENGINEERING COLLEGE,
NH-7, PACHAL (Po) Namakkal - 637


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


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


Paavai Engineering College (Autonomous)

Academic Audit Report


Programme : B.Tech
Department : Chemical Engineering
Year/Sem : IV / VII

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
1.	C. P. Murali	Transport Phenomena Process Control Lab.	Chemical.	Yes Yes	Yes Yes	Yes No	100 100	Yes Yes	Include innovative practices
2.	S. Nivedha	Process Dynamics and Control	Chemical	Yes	Yes	Yes	100	Yes	
3.	M. Mohan Kuppusamy	Process Economics and Management	Chemical	Yes	Yes	Yes	100	Yes	
4.	P. Selva Bharathi	Food Technology.	Chemical	Yes	Yes	Yes	100	Yes	
5.	K. Manikandan	Chemical Reaction Engg. Lab	Chemical	Yes	Yes	Yes	100	Yes	
6.	S. Saravana	Process Equipment Design - II	Chemical	Yes	Yes	Yes	100	Yes	


HEAD OF THE DEPARTMENT
Management Studies
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 018.


Dr. G. SRINIVASAN, M.Tech, Ph.D.,
Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachal Post, Namakkal - 637 018.


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	Faculties are informed to include Video demonstrations for practical courses
3.	More problems to be solved for Chemical Process calculations	The course faculty was informed to solve additional problems.


HOD/CHEMICAL 16/3/22
Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachai Post, Namakkal-637 018.

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department : CSE

Year/Sem/Sec : II/III/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.	HENDRY	Discrete Mathematics	Science and Humanities	yes	yes	yes	100%	yes	More Problems to be solved
2.	S.USHA	Analog and Digital Electronics	Electronics and communication Engineering	yes	yes	yes	100%	yes	
3.	R.SANDHIYA	Object Oriented Programming	Computer science and Engineering	yes	yes	yes	100%	yes	
4.	K.P.SENTHIL	Design and Analysis of Algorithms	Computer science and Engineering	yes	yes	yes	100%	yes	
5.	K.SANTHANALAKSHMI	Database management Systems	Computer science and Engineering	yes	yes	yes	100%	yes	
6.	Dr.M.S. VIJAYANAND	Value Education	Mechanical Engineering	yes	yes	yes	100%	yes	
7.	S.USHA	Analog and Digital Electronics Laboratory	Electronics and communication Engineering	yes	yes	yes	100%	yes	
8.	R.SANDHIYA	Object Oriented Programming Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	
9.	DR.A.STEPHEN THANGA RAJ	Database management Systems Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	

[Signature]
Auditor 10/3/2022

[Signature]
HoD

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
Paavai Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.

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

Paavai Engineering College (Autonomous)

Academic Audit Report

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%	yes	Tutorial class arrangements
2.	S.USHA	Analog and Digital Electronics	Electronics and communication Engineering	yes	yes	yes	100%	yes	
3.	M.SIVAGANESH	Object Oriented Programming	Computer science and Engineering	yes	yes	yes	100%	yes	
4.	S.AMBIGA	Design and Analysis of Algorithms	Computer science and Engineering	yes	yes	yes	100%	yes	
5.	S.RAJESH	Database management Systems	Computer science and Engineering	yes	yes	yes	100%	yes	
6.	Dr.M.S.VIJAYANTH	Value Education	Mechanical Engineering	yes	yes	yes	100%	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	

[Signature]
Auditor 10/3/22

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

[Signature]
HoD

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.

[Signature]
Principal

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

Paavai Engineering College (Autonomous)

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	yes	yes	yes	100%	yes	
2.	E.ELANCHEZHIAN	Computer Networks	Computer science and Engineering	yes	yes	yes	100%	yes	
3.	J.KARTHIK	Python Programming	Computer science and Engineering	yes	yes	yes	100%	yes	
4.	K.SUDHADEVI	Object Oriented Modelling and Design	Computer science and Engineering	yes	yes	yes	100%	yes	
5.	DR.P.NANDHINI	Formal Language and Automata	Computer science and Engineering	yes	yes	yes	100%	yes	
6.	M.REVATHI	Mobile Computing	Computer science and Engineering	yes	yes	yes	100%	yes	
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%	yes	
9.	Mr.PRABHU	Career Development Laboratory	Placement Cell	yes	yes	yes	100%	yes	

[Signature]
10/3/2022
Auditor

[Signature]
10/3/22
HoD

[Signature]
Principal

Head of the Department,
Department of Civil Engineering,
Paavai Engineering College,
Pachal, Namakkal - 637 016.

Dr.D.BANUMATHY, M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering
Paavai Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 016

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :B.E

Department :CSE

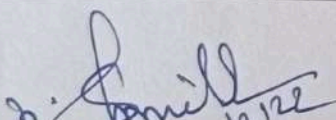
Year/Sem/Sec :III/V/B

Academic year: 2021-2022

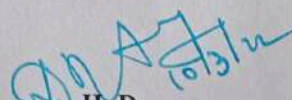
Semester: ODD

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.	P.RENUKADEVI	Data ware housing and Data Mining	Computer science and Engineering	yes	yes	yes	100	yes	
2.	DR.D.NAGESWARA RAO	Computer Networks	Computer science and Engineering	yes	yes	yes	100	yes	
3.	K.P.SENTHIL	Python Programming	Computer science and Engineering	yes	yes	yes	100	yes	
4.	Dr.D.Maria Manuel Vianny	Object Oriented Modelling and Design	Computer science and Engineering	yes	yes	yes	100	yes	
5.	M.DEEPA	Formal Language and Automata	Computer science and Engineering	yes	yes	yes	100	yes	
6.	N.M.K RAMALINGAM	Mobile Computing	Computer science and Engineering	yes	yes	yes	100	yes	Seminar can be given
7.	DR.D.NAGESWARA RAO	Computer Networks Laboratory	Computer science and Engineering	yes	yes	yes	100	yes	
8.	M.DEEPA	Python Programming Laboratory	Computer science and Engineering	yes	yes	yes	100	yes	
9.	Mr.PRABHU	Career Development Laboratory	Placement Cell	yes	yes	yes	100	yes	


Auditor 10/3/22

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


HoD

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
NH-7, PACHAL Post, NAMAKKAL Dis.

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :B.E

Department :CSE

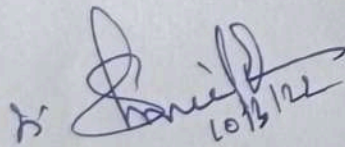
Year/Sem/Sec :IV/VII/A

Academic year: 2021-2022

Semester: ODD

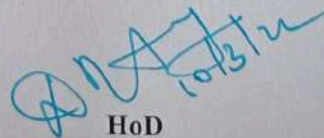
Date: 10.03.2022

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	yes	yes	yes	100 %.	yes	
2.	S.MOHANAPRIYA	Data Warehousing and Data Mining	Computer science and Engineering	yes	yes	yes	100 %.	yes	
3.	M.REVATHI	Cloud Computing	Computer science and Engineering	yes	yes	yes	100 %.	yes	
4.	J.VELUMANI	Internet of Things	Computer science and Engineering	yes	yes	yes	100 %.	yes	Seminar conducted
5.	Dr.S.BALU	User Interface Design	Computer science and Engineering	yes	yes	yes	100 %.	yes	
6.	S.LAVANYA	Web Content Development	Computer science and Engineering	yes	yes	yes	100 %.	yes	
7.	Dr.S.BALU	Mini Project	Computer science and Engineering	yes	yes	yes	100 %.	yes	
8.	R.DIVYA	Open Source Software Laboratory	Computer science and Engineering	yes	yes	yes	100 %.	yes	


10/3/22

Auditor

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


10/3/22

HoD

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

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department : CSE

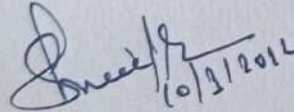
Year/Sem/Sec : IV/VII/B

Academic year: 2021-2022

Semester: ODD

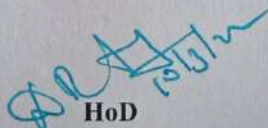
Date: 10.03.2022

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 can be given
2.	Dr.D.BANUMATHY	Data Warehousing and Data Mining	Computer science and Engineering	yes	yes	yes	100%	yes	
3.	Dr.A.STEPHEN THANGARAJ	Cloud Computing	Computer science and Engineering	yes	yes	yes	100%	yes	
4.	K.SANTHANALAKSHMI	Internet of Things	Computer science and Engineering	yes	yes	yes	100%	yes	
5.	V.RAVINDRA KRISHNA CHANDAR	User Interface Design	Computer science and Engineering	yes	yes	yes	100%	yes	
6.	S.LAVANYA	Web Content Development	Computer science and Engineering	yes	yes	yes	100%	yes	
7.	Dr.D.BANUMATHY	Mini Project	Computer science and Engineering	yes	yes	yes	100%	yes	
8.	MARIA MANUEL	Open Source Software Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	

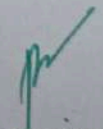
Dr. 
10/3/2022

Auditor

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


HoD

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.


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

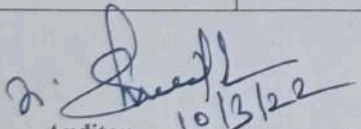
Paavai Engineering College (Autonomous)

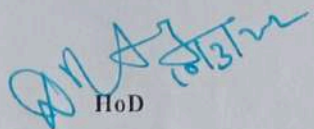
Academic Audit Report

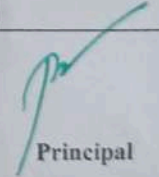
Programme : M.E
Department : CSE
Year/ Sem/ Sec : I/I

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	100%	YES	
7	Dr.V. PRIYA	Advanced Data Structures Laboratory	Computer science and Engineering	YES	YES	YES	100%	YES	


Auditor 10/3/22
Head of the Department,
Department of Civil Engineering,
Paavai Engineering College,
Pachal, Namakkal - 637 018.


HoD
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.

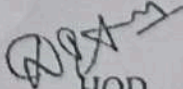

Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL Post, NAMAKKAL Dis

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.


HOD

HEAD OF THE DEPARTMENT
COMPUTER SCIENCE & ENGINEERING
PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)
NAMAKKAL PACHAL (PO) NAMAKKAL - 637011

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department: Cyber Security

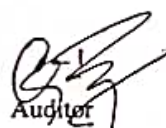
Year/Sem/Section : II/III

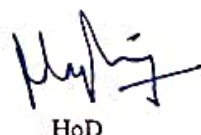
Academic year:2021-22

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	Yes	Yes	100%	Yes	more problems to be solved
2	R.Loganathan	Object Oriented Programming	Cyber Security	Yes	Yes	Yes	100%	Yes	
3	S.Gomathi	Computer Networks	Cyber Security	Yes	Yes	Yes	100%	Yes	
4	Dr.N.Magendiran	Value Education	Cyber Security	Yes	Yes	Yes	100%	Yes	
5	R.Sangeetha	Introduction to Cyberspace operation and Design	Cyber Security	Yes	Yes	Yes	100%	Yes	
6	Mr.S.Manikandan	Digital Principles and Design	Electronics & Communication	Yes	Yes	Yes	100%	Yes	
7	R.Loganathan	Object Oriented Programming Laboratory	Cyber Security	Yes	Yes	Yes	100%	Yes	
8	S.Gomathi	Computer Networks Laboratory	Cyber Security	Yes	Yes	Yes	100%	Yes	


Auditor


HoD

HEAD OF THE DEPARTMENT
CYBER SECURITY
PAAVAI ENGINEERING COLLEGE,
(AUTONOMOUS)
NH-7, PACHAL (PO), NAMAKKAL DISTRICT.


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)	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	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	yes	yes	100%	yes	More Programs should be given as example
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	yes	yes	100%	yes	-


Auditor


Dr.G.BALAJI, M.E., Ph.D.,
Professor & HoD
 Department of Electrical and Electronics Engineering
 PAAVAI Engineering college


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
 HH-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: 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.	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	Need to give more tutorial classes
4.	G.Umamaheswari	EE19504 - Measurement and Instrumentation	EEE	yes	yes	yes	100%	yes	—
5.	C.Arulkumar	EE19505 - Power System Analysis	EEE	yes	yes	yes	100%	yes	—
6.	V.Kumarakrishnan	EE19511 - Biomedical Engineering	EEE	yes	yes	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	yes	yes	yes	100%	yes	—


Auditor


HoD
BALAJI M.E., Ph.D.,
Professor & HOD
Department of Electrical and Electronics Engineering
Paavai Engineering College
Namakkal - 637018


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-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: 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.	K.K.Poongodi	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	Need to give more tutorial classes
4.	G.Umamaheswari	EE19504 - Measurement and Instrumentation	EEE	yes	yes	yes	100%	yes	-
5.	C.Arulkumar	EE19505 - Power System Analysis	EEE	yes	yes	yes	100%	yes	-
6.	V.Kumarakrishnan	EE19151 - Biomedical Engineering	EEE	yes	yes	yes	100%	yes	-
7.	K.K.Poongodi R.Priyanka	EE19506 - Power Electronics Laboratory	EEE	yes	yes	yes	100%	yes	-
8.	Dr.S.Thirunavukkarasu R.Johnnie Hepziba	EE19507 - Control Systems laboratory	EEE	yes	yes	yes	100%	yes	-
9.	R.Ramachandra Prabhu	EN19501 - Career Development Laboratory I	EEE	yes	yes	yes	100%	yes	-


Auditor


HoD
ALAJI, M.E., Ph.D.,
Professor & HoD
Department of Electrical and Electronics Engineering
Paavai Engineering College
Namakkal - 637018


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
114-7 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)	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.K.Poongodi	BA16151 - Professional Ethics and Human Values	EEE	Yes	Yes	Yes	100%	Yes	-
2.	R.Satheeskumar	EE16701 - Power System operation and Control	EEE	Yes	Yes	Yes	100%	Yes	-
3.	S.Suganya	EE16702 - Special Electrical Machines	EEE	Yes	Yes	Yes	100%	Yes	Problems related to machines should be solved
4.	M.Raja	EE16703 - Protection and Switchgear	EEE	Yes	Yes	Yes	100%	Yes	-
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%	Yes	-
8.	Dr.A.Rathinam M.Raja	EE16705 - Mini Project	EEE	Yes	Yes	Yes	100%	Yes	-


Auditor


HoD
Dr G BALAJI M E., Ph.D.,
Professor & HoD
Department of Electrical and Electronics Engineering
Pavaai Engineering college
Namakkal - 637018


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

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


Programme : PG
Department : Power System Engineering
Year/Sem/Sec: I/I/-

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.Thinesh	PPS19101 - Advanced Power System Analysis	EEE	yes	yes	yes	100%	yes	-
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	yes	yes	yes	100%	yes	-
7.	C.Gowrishankar	PPS19103 – Power System Simulation Lab - I	EEE	yes	yes	yes	100%	yes	-


Auditor


HoD
Dr.G.BALAJI,M.E.,Ph.D.,
Professor & HoD
 Department of Electrical and Electronics Engineering
 Pavaai Engineering college
 Namakka - 637018


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

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

Academic year 2021-22 (ODD)

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

Dr. G. BALAJI, M.E., Ph.D.,
Professor & HOD
Department of Electrical and Electronics Engineering
Paavai Engineering college
Namakkal - 637019

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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	Improve innovative practices	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


HOD

HEAD OF THE DEPARTMENT
Electronics & Communication Engg
PAAVAI ENGINEERING COLLEGE
34-7 PACHAL (Po) Namakkal - 637018

Academic Audit Report

Programme : B.E.

Academic year : 2021-22

Department : Electronics and Communication Engineering

Semester : ODD

Year/Sem/Sec : III/V/A

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	S.Satheeshkumar	Entrepreneurship Development	ECE	Yes	Yes	Yes	100%	Yes	
2	A.Samundeeswari	Analog and Digital Communication	ECE	Yes	Yes	Yes	100%	Yes	More problems to be solved.
3	C.Vanaja	RF and Transmission lines	ECE	Yes	Yes	Yes	100%	Yes	
4	T.Shanthi	Digital Signal Processing	ECE	Yes	Yes	Yes	100%	Yes	
5	Ravishankar kandasamy	Computer Communication Networks	ECE	Yes	Yes	Yes	100%	Yes	
6	D.Tharini	Medical Electronics	ECE	Yes	Yes	Yes	100%	Yes	
7	R.Bhuvaneswari	Wireless system and standards	ECE	Yes	Yes	Yes	100%	Yes	
8	S.Vijay Murugan	Computer Architecture and Organization	ECE	Yes	Yes	Yes	100%	Yes	
9	Dr.R.Mohanapriya	Digital Signal Processing Laboratory	ECE	Yes	Yes	Yes	100%	Yes	
10	Dr.L.Punitha	Communication and Networks laboratory	ECE	Yes	Yes	Yes	100%	Yes	
11	Rama Chandra Prabhu	Career Development Lab-I	P&T	Yes	Yes	Yes	100%	Yes	Technical sessions for Placement asbp conducted

A.V. d.
Auditor

H.D.
Principal

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

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

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

Academic Audit Report

Programme : B.E.

Academic year : 2021-22

Department : Electronics and Communication Engineering

Semester : ODD

Year/Sem/Sec : IIII/V/B

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	S. Vijay Murugan	Entrepreneurship Development	ECE	Yes	Yes	Yes	100%	Yes	
2	D. Sathesh Kumar	Analog and Digital Communication	ECE	Yes	Yes	Yes	100%	Yes	
3	K. Venkatachalam	RF and Transmission lines	ECE	Yes	Yes	Yes	100%	Yes	
4	K. Thendral	Digital Signal Processing	ECE	Yes	Yes	Yes	100%	Yes	
5	Dr. T. Aruna	Computer Communication Networks	ECE	Yes	Yes	Yes	100%	Yes	
6	S. Satheshkumar	Medical Electronics	ECE	Yes	Yes	Yes	100%	Yes	
7	R. Bhuvaneswari	Wireless system and standards	ECE	Yes	Yes	Yes	100%	Yes	
8	Dr. R. Pushpavalli	Computer Architecture and Organization	ECE	Yes	Yes	Yes	100%	Yes	
9	T. Shanthi	Digital Signal Processing Laboratory	ECE	Yes	Yes	Yes	100%	Yes	Additional program to be given in practical sessions
10	Ravishankar kandasamy	Communication and Networks laboratory	ECE	Yes	Yes	Yes	100%	Yes	
11	Rama Chandra Prabhu	Career Development Lab-1	P&T	Yes	Yes	Yes	100%	Yes	

A.V. d
Auditor

Principal

Head of the Department
Department of Agriculture Engineering
Paavai Engineering College

HEAD OF THE DEPARTMENT
Electronics & Communication Engineering
PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL (Po) Namakkal - 637010

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

Academic Audit Report

Programme : B.E.

Academic year : 2021-22

Department : Electronics and Communication Engineering

Semester : ODD

Year/Sem/Sec : IV/VII

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	K. Venkatachalam	Embedded Systems	ECE	Yes	Yes	Yes	100%	Yes	
2	Dr.S. Vijayakumar	Microwave Engineering	ECE	Yes	Yes	Yes	100%	Yes	
3	S. Loganathan	Optical Communication	ECE	Yes	Yes	Yes	100%	Yes	
4	Dr.T. Loganayagi	Digital Image Processing	ECE	Yes	Yes	Yes	100%	Yes	
5	S. Gnanasekaran	Telecommunication modelling and simulation	ECE	Yes	Yes	Yes	100%	Yes	Improve Innovative practices
6	Dr.L. Punitha	Space Time Communication	ECE	Yes	Yes	Yes	100%	Yes	
7	S. Vijayakumar	Television Signal Processing and Display Systems	ECE	Yes	Yes	Yes	100%	Yes	
8	Dr.S. Elango	Radar and Navigational Aids (OE)	ECE	Yes	Yes	Yes	100%	Yes	
9	Ravishankar Kandasamy	Automotive Electrical and Electronics Systems(OE)	ECE	Yes	Yes	Yes	100%	Yes	
10	K. Venkatachalam/ Dr.S. Elango	Embedded Systems Laboratory	ECE	Yes	Yes	Yes	100%	Yes	
11	Dr.S. Vijayakumar/ S. Loganathan	Microwave, Optical and Communication Laboratory	ECE	Yes	Yes	Yes	100%	Yes	
12	Dr.M. Sudha / S. Vijayakumar	Project Work (Phase 1)	ECE	Yes	Yes	Yes	100%	Yes	


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

HEAD OF THE DEPARTMENT
 Electronics & Communication Engg
 PAAVAI ENGINEERING COLLEGE
 NH-7 PACHAL (Po) Namakkal - 637009

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

Academic Audit Report

Programme : B.E.

Academic year : 2021-22

Department : Electronics and Communication Engineering

Semester : ODD

Year/Sem/Sec : II/III/A

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	A. Henry	Linear Algebra and Partial Differential Equations	MATHS	Yes	Yes	Yes	100%	Yes	
2	R. Deenadhayalan	Fundamentals of Data Structures in C	IT	Yes	Yes	Yes	100%	Yes	
3	E. Sangeetha	Analog Electronics	ECE	Yes	Yes	Yes	100%	Yes	
4	S. Sathish	Digital Electronics	ECE	Yes	Yes	Yes	100%	Yes	More problems to be solved
5	Dr. R. Mohanapriya	Electromagnetic fields and waves	ECE	Yes	Yes	Yes	100%	Yes	
6	K. Thendral	Value Education	ECE	Yes	Yes	Yes	100%	Yes	
7	E. Sangeetha	Analog Electronics Lab	ECE	Yes	Yes	Yes	100%	Yes	
8	S. Sathish	Digital Electronics lab	ECE	Yes	Yes	Yes	100%	Yes	
9	M. Babylatha	Fundamentals of Data Structures in C laboratory	IT	Yes	Yes	Yes	100%	Yes	

A.U.d
Auditor

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

Hod
HOD

HEAD OF THE DEPARTMENT
Electronics & Communication Engg
PAAVAI ENGINEERING COLLEGE
11/07 PACHAL (Po) Namakkal - 637019

Principal
PRINCIPAL

PAAVAI ENGINEERING COLLEGE
11/07 PACHAL Post, NAMAKKAL Dis

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.Tech
Department : Food Technology
Year/Sem : 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.	Mr. Ramesh	Transforms and Boundary value problem	Mathe	Yes	Yes	Yes	100	Yes	
2.	Mr. Maruthathurai	Thermodynamics and its Application in Food industries. Food process calculation	chemical	Yes Yes	Yes Yes	Yes Yes	100 100	Yes Yes	Add contents beyond Syllabus.
3.	S. Kailash	Fluid Flow operations in Food Process. Fluid Mechanics Laboratory	Food	Yes Yes	Yes Yes	Yes Yes	100 100	Yes Yes	
4.	M. Monica	Food chemistry Food chemistry laboratory	Food	Yes Yes	Yes Yes	Yes No	100 100	Yes Yes	
5.	Mr. Hariharan	English proficiency course laboratory	English	Yes	Yes	Yes	100	Yes	


Auditor 10/3/22


Head of the Department
Department of Food Technology,
Paavai Engineering College,
Pachal Post, Namakkal-637018.


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

Paavai Engineering College (Autonomous)

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 Food process Engineering Laboratory	Food	Yes Yes	Yes Yes	Yes Yes	100 100	Yes Yes	
2.	S. Gowtham Kumar	Dairy Engineering and Technology Dairy Engineering Laboratory	Food	Yes Yes	Yes Yes	Yes NO	100 100	Yes Yes	
3.	V. Sivasankari	Snacks and Extruded Food Technology	Food	Yes	Yes	Yes	100	Yes	
4.	M.D.S. Rajaruban	Technology of Meat, Fish and poultry processing	Food	Yes	Yes	Yes	100	Yes	
5.	C. Malaichamy	Post Harvesting and Food Spoilage	Food	Yes	Yes	NO	100	Yes	Include innovative teaching.
6.	R. Rajeshwari	Food Fermentation Technology	Food	Yes	Yes	Yes	100	Yes	


Auditor


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


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: 10.03.2022

Programme : B.Tech
Department : Food Technology
Year/Sem : IV / VII

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. Kesavan	IPR in Food Industries	Food	Yes	Yes	Yes	100	Yes	
2.	G. Thamarai Selva	Food Safety and Quality	Food	Yes	Yes	Yes	100	Yes	Sample PPT to be filed
3.	V. Thabitha Zelin Rachel	Food Biotechnology	Food	Yes	Yes	Yes	100	Yes	
4.	R. Rajeswari	Food Flavours and Colourants- Food Analysis Laboratory	Food	Yes Yes	Yes Yes	Yes No	100 100	Yes Yes	
5.	M.D.S. Rajaruban	Food Preservation Technology Food Processing and Preservation Laboratory	Food	Yes Yes	Yes Yes	Yes Yes	100 100	Yes Yes	
6.									


Auditor 10/3/22


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

Paavai Engineering College (Autonomous)

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% (complete)	Yes	Yes	100%	Yes	It must be completed
6	Dr.P.Thiyagarajan	Information Technology Essentials	IT	Yes	Yes	Yes	100%	Yes	
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	

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Auditor


HoD



Principal

Programme : B.Tech
 Department : INFORMATION TECHNOLOGY
 Year/Sem/Sec : III/V

Academic Audit Report

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	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	100%	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


 Principal

Programme : B.Tech
 Department : INFORMATION TECHNOLOGY
 Year/Sem/Sec : II/III

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	
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 earliest
8.	T.Logonayagi	Digital Lab	ECE	90% Comple ted	Yes	Yes	100%	Yes	Complete with in time
9.	A.Gayathri	Business English Proficiency Course Lab	English	Yes	Yes	Yes	100%	Yes	


 Auditor


 HoD


 Principal

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 NPTEL 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: 11/3/2022

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	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	100 %	Yes	
5	Dr. D.R.P. Rajarathnam	Non-Traditional Machining Processes	Mechatronics	Yes	Yes	Yes	100 %	Yes	
6	C. Vibin Stalin & M. Vetrivelan	Industrial Automation	Mechatronics	Yes	Yes	Yes	100 %	Yes	Power point presentation to be given
7	A. Anish Babu	CAD/CAM Laboratory	Mechatronics	Yes	Yes	Yes	100 %	Yes	
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	

Reedh
11/3/22
Auditor

S. J. S. S.
11/3/22
HOD

[Signature]
Principal

Paavai Engineering College (Autonomous)
Academic Audit Report

Programme : B.E.
Department : Mechatronics
Year/Sem/Sec : III/V

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
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	100 %	Yes	
7	Dr.K. Jagatheesan	Power Electronics Laboratory	EEE	Yes	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	

Seen
Auditor
11/3/22

Seen
HoD
11/3/2022

Seen
Principal

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
1	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 %	Yes	
3	A. Anish Babu	Fluid Mechanics and Thermal Sciences	Mechatronics	Yes	Yes	Yes	100 %	Yes	
4	C. Sumithra	Digital Electronics	Mechatronics	Yes	Yes	Yes	100 %	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 %	Yes	

Seenil
 11/3/22
 Auditor

Seenil
 11/03/2022
 HoD


Seenil
 Principal

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.

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :UG

Department : Medical Electronics

Year/Sem/Sec :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	Ms.M.Nandhinipriya	Linear algebra and Partial Differential Equations	MATHS	Yes	Yes	Yes	100%.	Yes	More problems can be solved
2	Mrs N.Jayanthi	Analog Electronics	BME	Yes	Yes	Yes	100%.	Yes	
3	Mrs S.Asmini	Signals and Systems	MDE	Yes	Yes	Yes	100%.	Yes	
	Ms.P.Deepika		MDE						
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.M.Prema	Value Education	BME	Yes	Yes	Yes	100%.	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	


Auditor


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


Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :UG

Department : Medical Electronics

Year/Sem/Sec :III/V

Academic year: 2021-22

Semester: Odd

Date: 10/03/2023

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book com- pleted Yes/ No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Ms.S.Senthamail	Biomechanics	MDE	Yes	Yes	Yes	100%.	Yes	
2	Mr.S.Srinivasan	Analog and Digital Communication	MDE	Yes	Yes	Yes	100%.	Yes	
3	Mr.D.Boopathy	Microprocessor and Microcontroller	EEE	Yes	Yes	Yes	100%.	Yes	Imparts innovative practices
4	Mr.D.Murugasan	Biocontrol Systems	MDE	Yes	Yes	Yes	100%.	Yes	
5	Mr.P.Manivannan	Biomaterials	BME	Yes	Yes	Yes	100%.	Yes	
6	Dr.S.Rajasekaran	BioMEMS	MDE	Yes	Yes	Yes	100%.	Yes	
6	Mr.D.Boopathy	Microprocessor and Microcontroller Laboratory	EEE	Yes	Yes	Yes	100%.	Yes	
7	Ms.P.Deepika	Biomedical Instrumentation Laboratory	MDE	Yes	Yes	Yes	100%.	Yes	
8	Mr.R.Ramachandraprabu	Career Development Laboratory I	PLACE MENT	Yes	Yes	Yes	100%.	Yes	

[Signature]
In-charge

[Signature]
Head of Department
Department of Medical Electronics
Paavai Engineering College
Paavai Nagar, Pachal,
Namakkal-637 018

[Signature]
Principal

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	100%.	Yes	
4	Mr.S.Bharathan	Rehabilitation Engineering	MDE	Yes	Yes	Yes	100%.	Yes	
5	Mrs.P.Chitra	Fundamentals of Biomedical Nanotechnology	MDE	Yes	Yes	Yes	100%.	Yes	Provide the video lectures
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	100%.	Yes	
8	Ms.S.Senthamil	Project Work Phase-I	MDE	Yes	Yes	Yes	100%.	Yes	


Auditor


 HoD
 Head of the Department
 Department of Medical Electronics
 Paavai Engineering College
 Chennai


Principal

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.


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

Academic Audit Report

Programme : BE
 Department : Mechanical
 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	Mr.D.Nagaraj	Transforms and Boundary Value Problems	MATHS	yes	yes	yes	100	yes	
2	Mr.G.Sureshkumar / Mr.S.Karthikeyan	Thermodynamics	MECH	yes	yes	yes	100	yes	more problems need to be given
3	Dr.P.Pugalenth	Manufacturing Processes	MECH	yes	yes	yes	100	yes	
4	Mr.V.Senthilkanna	Engineering Materials and Metallurgy	MECH	yes	yes	yes	100	yes	
5	Mr.R.Mohanraj / Mr.S.A.Venkatesh	Fluid Mechanics and Hydraulic Machines	MECH	yes	yes	yes	100	yes	
6	Dr.M.S.Vijayanand	Value Education	MECH	yes	yes	yes	100	yes	
7	Dr.P.Pugalenth / Mr.S.Karthikeyan	Manufacturing Processes Laboratory	MECH	yes	yes	yes	100	yes	
8	Mrs.B.Kiruthika	Fluid Mechanics and Machinery Laboratory	CIVIL	yes	yes	yes	100	yes	
9	Mr.M.E.Hariharan	English Proficiency Course Laboratory	ENGLISH	yes	yes	yes	100	yes	


 Auditor


 HoD


 Principal

Academic Audit Report

Programme : BE
 Department : Mechanical
 Year/Sem/Sec : III / V / 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	Dr.M.Makesh	Power Plant Engineering	MECH	Yes	Yes	Yes	100	Yes	
2	Mr.D.Anandan / Mr.S.Sakthikumar	Heat and Mass Transfer	MECH	Yes	Yes	Yes	100	Yes	
3	Mr.S.Prabhakaran / Mr.G.Chandramohan	Dynamics of Machinery	MECH	Yes	Yes	Yes	100	Yes	
4	Dr.V.Subburam	Metrology and Measurements	MECH	Yes	Yes	Yes	100	Yes	
5	Mr K.Anand / Mr.R.Karthik	Design of Machine Elements	MECH	Yes	Yes	Yes	100	Yes	
6	Mr C.Gowrishankar	Instrumentation & Control	EEE	Yes	Yes	Yes	100	Yes	
7	Mr.S.Prabhakaran	Dynamics Laboratory	MECH	Yes	Yes	Yes	100	Yes	
8	Dr.V.Subburam	Metrology and Measurements Laboratory	MECH	Yes	Yes	Yes	100	Yes	
9	Dr.S.Maniraj / Mr.G.Sureshkumar	Heat Transfer Laboratory	MECH	Yes	Yes	Yes	100	Yes	
10	Mr.Ravindhar Krishna	Career Development Laboratory I	PLACEMENT	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD


 Principal

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	MECH	Yes	Yes	Yes	100	Yes	
2	Mr.J.Sujithkumar / Mr.U.Sukumar	Heat and Mass Transfer	MECH	Yes	Yes	Yes	100	Yes	
3	Mr.T.Thangavel / Mr.S.Gopalakrishnan	Dynamics of Machinery	MECH	Yes	Yes	Yes	100	Yes	
4	Mr.T.Sathees	Metrology and Measurements	MECH	Yes	Yes	Yes	100	Yes	
5	Dr.S.Maniraj / Mr.R.Meiyazhagan	Design of Machine Elements	MECH	Yes	Yes	Yes	100	Yes	Tutorials need to be given
6	Dr.K.Jegatheesan	Instrumentation & Control	EEE	Yes	Yes	Yes	100	Yes	
7	Mr.V.Senthilkannan / Dr.S.T.Kumaravel	Dynamics Laboratory	MECH	Yes	Yes	Yes	100	Yes	
8	Dr.S.T.Kumaravel / Mr.V.Senthilkannan	Metrology and Measurements Laboratory	MECH	Yes	Yes	Yes	100	Yes	
9	Mr.J.Sujithkumar / Mr.C.Ravikumar	Heat Transfer Laboratory	MECH	Yes	Yes	Yes	100	Yes	
10	Mr.Ramachandra Prabhu	Career Development Laboratory I	PLACEMENT	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD


 Principal

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	MECH	Yes	Yes	Yes	100	Yes	
2	Dr.M.Makesh	Computer Integrated Manufacturing Systems	MECH	Yes	Yes	Yes	100	Yes	
3	Mr.M.Vinothkumar	Automobile Engineering	MECH	Yes	Yes	Yes	100	Yes	
4	Mr.J.Sujithkumar	Professional Ethics and Human Values	MECH	Yes	Yes	Yes	100	Yes	
5	Dr.S.T.Kumaravel	Maintenance Engineering	MECH	Yes	Yes	Yes	100	Yes	more assignment to be given
6	Dr.V.Subburam	Safety Engineering and Environmental Systems	MECH	Yes	Yes	Yes	100	Yes	
7	Mr.M.Selvaraj	Mechatronics Laboratory	MECH	Yes	Yes	Yes	100	Yes	
8	Dr.M.Makesh/ Mr.N.Lokeswaran	Computer Aided Manufacturing Laboratory	MECH	Yes	Yes	Yes	100	Yes	
9	Dr.P.Pugalenth	Project Work Phase - I	MECH	Yes	Yes	Yes	100	Yes	

21/4/22
Auditor

HOD

Principal

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	Yes	Yes	Yes	100	Yes	
2	Mr.V.Senthilkannan	Computer Integrated Manufacturing Systems	MECH	Yes	Yes	Yes	100	Yes	
3	Dr.M.S.Vijayanand	Automobile Engineering	MECH	Yes	Yes	Yes	100	Yes	Prototype models need to be used.
4	Mr.M.Vinothkumar	Professional Ethics and Human Values	MECH	Yes	Yes	Yes	100	Yes	
5	Dr.S.Maniraj	Maintenance Engineering	MECH	Yes	Yes	Yes	100	Yes	
6	Dr.K.Sundaramurthy	Safety Engineering and Environmental Systems	MECH	Yes	Yes	Yes	100	Yes	
7	Mr.V.Senthilkannan/ Mr.S.A.Venkatesh	Mechatronics Laboratory	MECH	Yes	Yes	Yes	100	Yes	
8	Dr.S.Maniraj/ Mr.D.Anandan	Computer Aided Manufacturing Laboratory	MECH	Yes	Yes	Yes	100	Yes	
9	Mr.G.Chandramohan	Project Work Phase - I	MECH	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD


 Principal

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	MECH	yes	yes	yes	100	yes	
2	Dr.V.Subburam / Mr.U.Sukumar	Advanced Vibration and Acoustics	MECH	yes	yes	yes	100	yes	
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	MECH	yes	yes	yes	100	yes	
5	Mr.V.Senthilkannan	Rapid Prototyping and Tooling	MECH	yes	yes	yes	100	yes	
6	Dr.S.T.Kumaravel	Mechanics of composite materials	MECH	yes	yes	yes	100	yes	
7	Mr.J.Sujithkumar	English for Research Paper Writing	MECH	yes	yes	yes	100	yes	
8	Dr.M.S.Vijayanand	Computer Aided Design Laboratory	MECH	yes	yes	yes	100	yes	

21/4/22
Auditor

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Principal

Academic Audit Report

Programme : ME

Department : Mechanical (Engineering Design)

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	MECH	Yes	Yes	Yes	100	Yes	
2	Mr.T.Sathees	Business Analytics	MECH	Yes	Yes	Yes	100	Yes	
3	Dr.K.K.Ramasamy	Dissertation Phase - I	MECH	Yes	Yes	Yes	100	Yes	

21.4.22
Auditor


HoD


Principal

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :B.Tech

Department :Pharmaceutical Technology

Year/Sem : II / II

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.	Thangamuniappan	Transforms and Boundary Value Problems	Maths	Yes	Yes	Yes	100	Yes	Solve more problems
2.	M. Vyasakshmi	Stoichiometry and chemical Process / PP calculations / Lab	Pharma	Yes Yes	Yes Yes	Yes NO	100 100	Yes Yes	
3.	S. Pragathi	Fundamentals of Biochemistry and Microbiology Biochemistry and Microbiology Lab	Pharma	Yes Yes	Yes Yes	Yes Yes	100 100	Yes Yes	
4.	A. Puritha	Pharmaceutical Chemistry	Pharma	Yes	Yes	Yes	100	Yes	
5.	V. Bentiya	Physical Pharmaceutics	Pharma	Yes	Yes	Yes	100	Yes	
6.	Thyagarajan	Value Education	MBA	Yes	Yes	Yes	100	Yes	

Auditor


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


 Principal
PRINCIPAL
PAVAI ENGINEERING COLLEGE
 VH-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.Tech
Department : Pharmaceutical 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.	T. Senthilkumar	IPR for Pharmaceutical Industry	Pharma	Yes	Yes	Yes	100	Yes	
2.	T. Anula Jothi	Chemical Engineering Thermodynamics Medicinal Chemistry Lab	Pharma	Yes Yes	Yes Yes	Yes NO	100	Yes Yes	
3.	U. Meenakshi	Medicinal Chemistry	Pharma	Yes	Yes	Yes	100	Yes	Include video lectures
4.	M.R. Mahalakshmi	Cell and Molecular Biology Cell & Molecular Biology Laboratory	Food	Yes Yes	Yes Yes	Yes Yes	100	Yes Yes	
5.	M.G. Karthik	Technology of Solid and semi solid dosage forms	Pharma	Yes	Yes	Yes	100	Yes	
6.	S. Pragathi	Chemistry of Natural Products	Pharma	Yes	Yes	Yes	100	Yes	

Auditor


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


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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.Tech
 Department : Pharmaceutical Technology
 Year/Sem : IV / VII

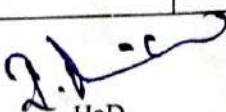
Academic year: 2021-22


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.	Tofiq Rahman	Pharmacognosy	Pharma	Yes	Yes	Yes	100	Yes	
2.	M. G. Kavitha	Biopharmaceutics and Pharmacokinetics Pharmacokinetics Pharmacognosy	Pharma	Yes	Yes Yes	Yes NO	100 100	Yes Yes	
3.	M. Permarian	Computational Biology and Bioinformatics Computational Biology Laboratory	Pharma	Yes	Yes Yes	Yes NO	100 100	Yes Yes	Include innovative practices.
4.	R. Praveen Kumar	Regulatory Toxicology	Pharma	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD
Head of the Department
 Department of Pharmaceutical Technology,
 Paavai Engineering 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 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.	It was insisted to solve more number of problems during coaching class.
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 Engineering College,
NH-7, Pachal Post, Namakkal-637018.

Paavai Engineering College (Autonomous)

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	Yes	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

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Principal

PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

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	Yes	
4	Dr.G.Raja/952491288	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	Assignment topics to be given from innovative topics.
5	Mr.S.Ramachandran/741824452	Basic Electrical Engineering	EEE	Yes	Yes	Yes	100	Yes	
6	Mr.N.M.K.Ramalingamsakthivelan/ 9789026286	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Mr.N.Vijayanand	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mr.N.M.K.Ramalingam sakthivelan	Programming in Python Laboratory	CSE	Yes	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	

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Auditor

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Principal
PRINCIPAL
PAVAI ENGINEERING COLLEGE
NAMAKKAL DISTRICT

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E/B.Tech

Department : ECE

Year/Sem/Sec : I/I/A

Academic year: 2021-2022

Semester: ODD

Date: 22.04.2022

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.D.Latha/9442696243	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Mrs.R.Saranya	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mrs.T.Tamil Selvi	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Dr.D.Rajamanickam/8220924179(CA)	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Dr.S.T.Kumaravel/9443451697	Engineering Graphics	MECH	Yes	Yes	Yes	100	Yes	
6	Dr.S.Balu/9843477791	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Mr.P.Muruganatham	Physics Laboratory	Physics	Yes	Yes	Yes	100	Yes	
8	Dr.D.Rajamanickam	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
9	Dr.S.Balu	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	


 22.04.22
 Auditor


 22/4/22
 Principal


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

Paavai Engineering College (Autonomous)

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	Yes	Audio and Video aids were suggested for improving spoken and written skills
3	Mrs.S.Kavitha/9751084340	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Mr.N.Vijayanand/8344488356	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
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	100	Yes	
8	Mr.M. Sathyasundram	Programming in C Laboratory	CSE	Yes	Yes	Yes	100	Yes	


22.4.22
Auditor


HOD


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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E/B.Tech

Department : CHEMICAL

Year/Sem/Sec : I/I

Academic year: 2021-2022

Semester: ODD


Date: 23.04.2023

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.B.Priyadharshini	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Ms.S.Archana/9444350927	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mr.P.Surendran	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Dr.N.Geetha	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	Minor writing Doubts
5	Dr.S.Surendhiran/8870610212	Basic Electrical Engineering	EEE	Yes	Yes	Yes	100	Yes	
6	Mr.T.Udhaydarn/6381409674	Principles of Chemical Engineering	Chemical	Yes	Yes	Yes	100	Yes	
7	Dr.N.Geetha	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mrs.S.Mohanapriya	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	
9	Mr.M.Lokeshwarn(MECH)/ Mr.S.Sathish(ECE)/ Dr.S.Surendhiran(EEE)	Engineering Practices Laboratory	Mech ECE EEE	Yes	Yes	Yes	100	Yes	

 22.4.22
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 22.4.22

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

Paavai Engineering College (Autonomous)

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	100	Yes	
2	Mrs.R.Preetha Lavanya	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	Audio and Video and S.W. Suggested For Improving Spoken and Written Skills
3	Mr.P.Divya/9843588951	Engineering physics	Physics	Yes	Yes	Yes	100	Yes	
4	Dr.D.Rajamanickam/8220924179	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.T.Nandhagopal/9698103014	Basic Electrical Engineering	EEE	Yes	Yes	Yes	100	Yes	
6	Mr.N.M.K.Ramalingamsakthivelan/ 9789026286	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Dr.D.Rajamanickam	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mr.N.M.K.Ramalingamsakthivelan	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	

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Auditor
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Principal
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E/B.Tech

Department : FOOD

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.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	Yes	
3	Mr.R.Muruganandham	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Mrs.P.Kalpana	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.M.Selvaraj/9629570095	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Mrs.S.Gowthamkumar/8883459641	Fundamentals of Food Technology	FOOD	Yes	Yes	Yes	100	Yes	
7	Mr.R.Muruganandham	Physics Laboratory	Physics	Yes	Yes	Yes	100	Yes	
8	Mrs.P.Kalpana	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	

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22.4.22

Auditor

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HOD

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Principal

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

Paavai Engineering College (Autonomous)

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	Yes	Yes	Yes	100	Yes	
3	Mr.P.Suresh/9994295674	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Mrs.S.Priya	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Dr.C.Suresh/9976626136	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Mrs.S.Mohanapriya/9894274633	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Mrs.S.Priya	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mrs.S.Mohanapriya	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	

Auditor

Principal

PRINCIPAL

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

Paavai Engineering College (Autonomous)

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	Yes	Yes	Yes	100	Yes	
2	Mrs.N.Vanitha	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mrs.P.Divya	Engineering physics	Physics	Yes	Yes	Yes	100	Yes	
4	Mrs.M.Swetha	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.T.Nandhagopal/9698103014	Basic Electrical Engineering	EEE	Yes	Yes	Yes	100	Yes	
6	Mr.N.M.K.Ramalingamsakthivelan/ 9789026286	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Mrs.M.Swetha	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mr.N.M.K.Ramalingamsakthivelan	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	


22.04.22
Auditor



Principal

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

Paavai Engineering College (Autonomous)

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	Yes	Yes	Yes	100	Yes	
2	Mrs.B.Selvi	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mr.P.Suresh/9994295674	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Mrs.S.Priya	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Dr.C.Suresh/9976626136	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Mrs.S.Mohanapriya/9894274633	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Mrs.S.Priya	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mrs.S.Mohanapriya	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	

[Signature]
22.4.22
Auditor

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Principal

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E/B.Tech

Department : ECE

Year/Sem/Sec : I/I/B

Academic year: 2021-2022

Semester: ODD

Date: 22.04.22

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.M.Sathiya/9788024280	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Mr.M.E.Hariharan/9342357274(CA)	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
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	Yes	
6	Mrs.M.Bhuvaneswari/7708287324	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Mrs.T.Tamilselvi	Physics Laboratory	Physics	Yes	Yes	Yes	100	Yes	
8	Mr.A.Jeeva	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
9	Mrs.M.Bhuvaneswari	Programming in Python Laboratory	CSE	Yes	Yes	Yes	100	Yes	


22.04.22
Auditor


HOD


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

Paavai Engineering College (Autonomous)

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	100	Yes	
3	Mr.C.Chandramohan	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	Demo Models & animated Videos to be followed.
4	Mrs.S.Sathyasudha/8838122813	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.G.Suresh kumar/8220668669	Engineering Graphics	MECH	Yes	Yes	Yes	100	Yes	
6	Mr.T.Thangavel/9500052292	Basic Mechanical Engineering	MECH	Yes	Yes	Yes	100	Yes	
7	Mrs.S.Sathya sudha	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	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	Yes	Yes	100	Yes	

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22.4.22
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Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
H-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

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	100	Yes	
2	Mr.M.E.Hariharan / 8870500262	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mrs.S.Kavitha(21.05.1982)	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Dr.N.Dhanabalan/638104334 (CA)	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.P.Sabari/9578040381	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Dr.Madasamy/9487090468	Programming in C	CSE	Yes	Yes	Yes	100	Yes	To register for Online Certificate course to acquire knowl- edge in that field
7	Mrs.S.Kavitha(21.05.1982)	Physics Laboratory	Physics	Yes	Yes	Yes	100	Yes	
8	Dr.N.Dhanabalan	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
9	Dr.Madasamy	Programming in C Laboratory	CSE	Yes	Yes	Yes	100	Yes	

22.04.22
Auditor

Principal

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E/B.Tech

Department : MCT

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.Anbumani	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	More Problems to be solved for analytical Subjects.
2	Ms.S.Archana/9444350927	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mr.P.Surendran	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Dr.N.Geetha	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.P.Sabari//9578040381	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Mrs.S.Mohanapriya/9894274633	Programming in Python	CSE	Yes	Yes	Yes	100	Yes	
7	Dr.N.Geetha	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mrs.S.Mohanapriya	Programming in Python Laboratory	Mech	Yes	Yes	Yes	100	Yes	

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22.4.22
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Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E/B.Tech

Department : CYBER

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.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	Yes	
4	Mrs.A.Maivizhi	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Dr.P.Pugalenth/9894311318	Engineering Graphics	Mech	Yes	Yes	Yes	100	Yes	
6	Dr.Madasamy/9487090468	Programming in C	CSE	Yes	Yes	Yes	100	Yes	
7	Mrs.A.Maivizhi	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mrs.M.Sivaranjani	Programming in C Laboratory	CSE	Yes	Yes	Yes	100	Yes	


22.4.22
Auditor


HOD


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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E/B.Tech

Department : MECH

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.S.Ravi/8610895286(CA)	Matrices and Calculus	Maths	Yes	Yes	Yes	100	Yes	
2	Mr.K.Jayagantham/8778385303	English Communication Skills I	English	Yes	Yes	Yes	100	Yes	
3	Mrs. C.Barathi/9080819372	Engineering Physics	Physics	Yes	Yes	Yes	100	Yes	
4	Dr.N.Dhanabalan/638104334	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.S.Rathinavel/7010112820	Basic Electrical Engineering	EEE	Yes	Yes	Yes	100	Yes	
6	Mr.M.Selvaraj/9629570095	Engineering Graphics	MECH	Yes	Yes	Yes	100	Yes	More Problems to be solved for analytical subjects
7	Dr.N.Dhanabalan	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mr.J.Sujithkumar(MECH)/ Ms.S.Usha(ECE)/ Mr.S.Rathinavel	Engineering Practices Laboratory	Mech Civil ECE EEE	Yes	Yes	Yes	100	Yes	

[Signature]
22-4-22

Auditor

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22-4-22

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

Paavai Engineering College (Autonomous)

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	100	Yes	NPTL videos can be added
4	Mrs.S.Sathyasudha/8838122813 (CA)	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Mr.R.Muthukumar/8072387056	Basic Electrical Engineering	EEE	Yes	Yes	Yes	100	Yes	
6	Mr.M.Sathyasundaram/ 9894609224	Programming in C	CSE	Yes	Yes	Yes	100	Yes	
7	Mrs.S.Sathya Sudha	Chemistry Laboratory	Chemistry	Yes	Yes	Yes	100	Yes	
8	Mr.M.Sathyasundaram	Programming in C Laboratory	CSE	Yes	Yes	Yes	100	Yes	


22-04-22
Auditor


HOD


Principal

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

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	100	Yes	
4	Mr.A.Jeeva	Engineering Chemistry	Chemistry	Yes	Yes	Yes	100	Yes	
5	Dr.C.Suresh/9976626136	Engineering Graphics	Mechanical	Yes	Yes	Yes	100	Yes	
6	Prof.M.Janardhanam/9487737357	Principles of Agricultural Engineering	AGRI	Yes	Yes	Yes	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	


24.4.22
Auditor


Principal


Principal
PAAVAI ENGINEERING COLLEGE
VET. BACHAL, Post. NARAIKAL, Dist.

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.


HOD

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 : II / III

S. No.	Faculty Name	Course name (Theory & Lab)	Department	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	Dr.S.Sumathi	Industrial Relations and Labour Welfare	MBA	II/III	yes	yes	yes	100	yes	
2	Dr.R.NPadhma	Strategic Management	MBA	II/III	yes	yes	yes	100	yes	
3	Ms.J.Iswarya	Service Marketing / Insurance and Risk Management	MBA	II/III	yes	yes	yes	100	yes	slowly improved
4	Mr.L.Thiyagarajan	International Business Management	MBA	II/III	yes	yes	yes	100	yes	
5	Mrs.V.Priyankadevi	Merchant Banking and Financial Services/Training and Development	MBA	II/III	yes	yes	yes	100	yes	
6	Mr.T.Dhakshinamoorthy	Security Analysis and Portfolio Management	MBA	II/III	yes	yes	yes	100	yes	
7	Mr.K.V.Elango	Retail Management/Experiential Learning	MBA	II/III	yes	yes	yes	100	yes	study material provided
8	Mrs.G.Aarthana	Cross Cultural Management/Business Plan Development	MBA	II/III	yes	yes	yes	100	yes	


Auditor

Dr.G.SRINIVASAN, M.Tech. Ph.D.,
Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachal Post, Namakkal - 637 018.


HOD

HEAD OF THE DEPARTMENT
Management Studies
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637


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 : I / I

	Faculty Name	Course name (Theory & Lab)	Department	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	Dr.S.Sumathi	Organization Behaviour	MBA	I/I	YES	YES	YES	100	YES	
2	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	
4	Mr.M.Manikandan	Business Ethics/Organization Behaviour	MBA	I/I	YES	YES	YES	100	YES	Study Materials given
5	Ms.J.Iswarya	Business Communication	MBA	I/I	YES	YES	YES	100	YES	
6	Mr.L.Thiyagarajan	Business Law	MBA	I/I	YES	YES	YES	100	YES	Innovative teaching
7	Mrs.V.Priyankadevi	Social Development Laboratory	MBA	I/I	YES	YES	YES	100	YES	Additional Program
8	Mr.K.Anbhumani	Business Statistics and Analysis for Decision Making	MBA	I/I	YES	YES	YES	100	YES	More Problems solved.


Auditor


HOD

HEAD OF THE DEPARTMENT
Management Studies
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637

Dr.G.SRINIVASAN, M.Tech.Ph.D.,
Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachal Post, Namakkal - 637 018.


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL Post. NAMAKKAL Dis

**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 DEPARTMENT
Management Studies
PAAVAI ENGINEERING COLLEGE
VH:7, PACHAL (Po) Namakkal - 637**

Paavai Engineering College (Autonomous)


Academic Audit Report

Programme : MCA
Department : MCA
Year / Sem / Sec : I / I / 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	M.Latha	Resource Management Techniques	Maths	Yes	Yes	Yes	Yes	Yes	
2	K.Prabuvenkatesh	Computer Organization	MCA	Yes	Yes	Yes	Yes	Yes	
3	V.Annapoorani	Operating System with Unix	MCA	Yes	Yes	Yes	Yes	Yes	
4	C.Rathnakumar	Data Structure and Algorithms	MCA	Yes	Yes	Yes	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	Yes	Yes	Yes	
7	V.Sudhan	Programming with Java Laboratory	MCA	Yes	Yes	Yes	Yes	Yes	
8	S.Archana	Communication and Soft Skill Laboratory	English	Yes	Yes	Yes	Yes	Yes	


Auditor


HoD
HEAD 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 Dist

Paavai Engineering College (Autonomous)

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)	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.Sivakami	Cloud Computing	MCA	Yes	Yes	Yes	Yes	Yes	
2	V.Annapoorani	Machine Learning and Deep Learning	MCA	Yes	Yes	Yes	Yes	Yes	
3	M.Geetha	Internet of Things	MCA	Yes	Yes	Yes	Yes	Yes	
4	S.Senthilvelan	PHP with MySQL	MCA	Yes	Yes	Yes	Yes	Yes	
5	C.Rathnakumar	Agile Software Engineering	MCA	Yes	Yes	Yes	Yes	Yes	
6	M.Devi	Mobile App Development Laboratory	MCA	Yes	Yes	Yes	Yes	Yes	work shop Given
7	Dr.S.Pradeep Gnanam	Mini Project	MCA	Yes	Yes	Yes	Yes	Yes	
8	S.Ramachandra Prabhu	Career Development Laboratory	Placeme nt	Yes	Yes	Yes	Yes	Yes	



Auditor



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



Principal

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

Paavai Engineering College (Autonomous)

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)	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.Annapoorani	Artificial Intelligence	MCA	yes	yes	yes	yes	yes	
2	M.Sivakami	Big Data Analytics	MCA	yes	yes	yes	yes	yes	
3	M.Geetha	Internet of Things	MCA	yes	yes	yes	yes	yes	
4	S.Senthilvelan	PHP with MySQL	MCA	yes	yes	yes	yes	yes	
5	C.Rathnakumar	Agile Software Engineering	MCA	yes	yes	yes	yes	yes	
6	M.Devi	Mobile App Development Laboratory	MCA	yes	yes	yes	yes	yes	Workshop Given
7	D.Kokilarani	Hadoop and Big Data Laboratory	MCA	yes	yes	yes	yes	yes	Work Shop Given
8	Dr.S.Pradeep Gnanam	Mini Project	MCA	yes	yes	yes	yes	yes	

Auditor

HoD

HEAD 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 Dist

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.

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme: B.E.

Department: Aeronautical

Year/Sem/Sec: IV/VIII

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	CO assessment completed Yes/No	Remarks
1.	K.Gokulnath	AE16801- Rockets and Missiles	Aero	Yes	Yes	Yes	100	Yes	
2.	Dr.R.Arravind	AE16802 – Composite Materials and Structures	Aero	Yes	Yes	Yes	100	Yes	video lectures needed
3.	M.Benedict	BA16451- Entrepreneurship Development	Aero	Yes	Yes	Yes	100	Yes	
4.	P.Sethunathan	AE16803- Project Work	Aero	Yes	Yes	Yes	100	Yes	

P. P. 04/08/22
Auditor

P. Renukadevi
ASP/CSE

04/08/22
HoD
HEAD OF THE DEPARTMENT,
DEPARTMENT OF AERONAUTICAL ENGINEERING,
PAVAI ENGINEERING COLLEGE (AUTONOMOUS)
DACHAL, NAMAKKAI - 637 018

Principal

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	CO assessment completed Yes/No	Remarks
1.	R.Aiswarya	MA20404-Numerical Methods	Maths	Yes	Yes	Yes	100	Yes	Question bank handed
2.	R.Nallappan	AE20401- Aerodynamics-I	Aero	Yes	Yes	Yes	100	Yes	
3.	P.Prasanna	AE20402-Aircraft Propulsion	Aero	Yes	Yes	Yes	100	Yes	
4.	D.Rajkumar	AE20403-Aircraft Structures-I	Aero	Yes	Yes	Yes	100	Yes	
5.	P.Karthikeyan	AE20404-Aircraft Systems and Instruments	Aero	Yes	Yes	Yes	100	Yes	
6.	R.S.Krithiga	AE20405-Aircraft Materials	Aero	Yes	Yes	Yes	100	Yes	
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	Yes	Yes	Yes	100	Yes	

P. Renukadevi
Auditor
4/8/22
ASP/CSE

HoD
HEAD OF THE DEPARTMENT,
DEPARTMENT OF AERONAUTICAL ENGINEERING
PAVAI ENGINEERING COLLEGE (AUTONOMOUS)
PACHAL, NAMAKKAI - 637 018

Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme: B.E.

Department: Aeronautical

Year/Sem/Sec: III/VI

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	CO assessment completed Yes/No	Remarks
1.	M.Benedict	BA19151-Entrepreneurship Development	Aero	Yes	Yes	Yes	100	Yes	
2.	G.Sasi	AE19601-Finite Element Methods for Aeronautical Applications	Aero	Yes	Yes	Yes	100	Yes	More Problems needed
3.	P.Prasanna	AE19602-Composites Materials and Structures	Aero	Yes	Yes	Yes	100	Yes	
4.	R.Nallappan	AE19603-Experimental Stress Analysis	Aero	Yes	Yes	Yes	100	Yes	
5.	D.Raj Kumar	AE19251-Aero Engine Maintenance and Repair	Aero	Yes	Yes	Yes	100	Yes	
6.	K.Gokulnath	AE19901-Fundamentals of Aircraft Engineering	Aero	Yes	Yes	Yes	100	Yes	
7.	P.Prasanna	AE19604-CAD and CAM Lab for Aeronautical Applications	Aero	Yes	Yes	Yes	100	Yes	
8.	T.S.Vaishnavi	AE19605-Aircraft Systems and Repair Laboratory	Aero	Yes	Yes	Yes	100	Yes	
9.	R.Ramachandraprabhu	EN19601-Career Development Laboratory II	Aero	Yes	Yes	Yes	100	Yes	

P.P. 04/08/22
Auditor

P. Renukadevi
Asp/CSE

04/08/22
HoD

HEAD OF THE DEPARTMENT,
DEPARTMENT OF AERONAUTICAL ENGINEERING,
PAVAI ENGINEERING COLLEGE (AUTONOMOUS),
PACHAI NAMAKKAI - 637 018

Principal

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

**HEAD OF THE DEPARTMENT,
DEPARTMENT OF AERONAUTICAL ENGINEERING,
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
PACHAL NAMAKKAL - 637 018**

Paavai Engineering College (Autonomous)
Administrative Audit Report

Academic year: 2021-2022

Date: 04.08.2022

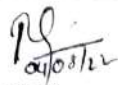
Department: Aeronautical Engineering

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	
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	
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	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	Yes	
42	Student's participation in extracurricular activities	Yes	


Auditor

P. Renukadevi
Asp / cse


HoD

HEAD OF THE DEPARTMENT,
DEPARTMENT OF AERONAUTICAL ENGINEERING,
MAVAJ ENGINEERING COLLEGE (AUTONOMOUS)
PACHAL, NAMAKKAI - 637 018


Principal

Paavai Engineering College (Autonomous)

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

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 Included.
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	—


Auditor


HoD
Dr. A.Vivekanandhini, PhD.,


Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department: Agriculture Engineering

Year/Sem/Sec : II/IV/B

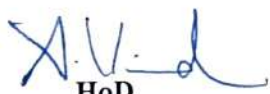
Academic year: 2021-22

Semester: Even

Date: 04-08-2022

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	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.,


Principal

Paavai Engineering College (Autonomous)

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

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 Problems to be solved
2	Dr.A.Rubavathy Jayapriya	Soil and Water Conservation Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	—
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 Dairy 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	—


Auditor


HoD
Dr. A.Vivekanandhini, PhD.,


Principal

Paavai Engineering College (Autonomous)

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

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 can be given
3	Dr P Tamilchelvan	Post Harvest Technology	Agriculture	Yes	Yes	Yes	100%	Yes	—
4	S.Vishnuprabu	Storage And Packaging Engineering	Agriculture	Yes	Yes	Yes	100%	Yes	—
5	N.Naveenth	Food and Dairy 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%	Yes	—


Auditor


HoD
Dr. A.Vivekanandhini, PhD.,


Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department: Agriculture Engineering

Year/Sem/Sec : IV/VIII/A

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	Dr. A.Vivekanandhini	Sustainable Agriculture and Food Security	Agriculture	Yes	Yes	Yes	100%	Yes	Include case study materials
2	A.Meignanamoorathi	Organic Farming Technologies	Agriculture	Yes	Yes	Yes	100%	Yes	✓
3	M.Bhuvaneswari	Disaster Management	Agriculture	Yes	Yes	Yes	100%	Yes	✓
4	Dr. A.Vivekanandhini	Project Work	Agriculture	Yes	Yes	Yes	100%	Yes	✓


Auditor


HoD
Dr. A.Vivekanandhini, PhD.,


Principal

Paavai Engineering College (Autonomous)

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


HoD
Dr. A.Vivekanandhini, PhD.,


Principal


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

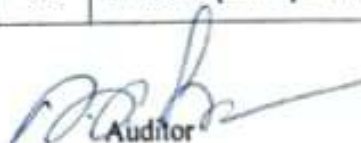
Academic year: 2021-2022

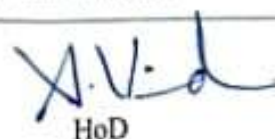
Department: Agriculture Engineering

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	-
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	-
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 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	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	Yes	
42	Student's participation in extracurricular activities	Yes	


Auditor


HoD


Principal

Paavai Engineering College (Autonomous)

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	Yes	Yes	Yes	100%	Yes	
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 Assignments to understand Basic topics
5	Dr.T.Arun Kumar	Pathology and Microbiology	BME	Yes	Yes	Yes	100%	Yes	
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	BME	Yes	Yes	Yes	100%	Yes	
9	Mrs.K.Jayagantham	English proficiency course laboratory	ENGLISH	Yes	Yes	Yes	100%	Yes	


Auditor


HOD


PRINCIPAL

Paavai Engineering College (Autonomous)

Academic Audit Report

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	BME	Yes	Yes	Yes	100%	Yes	
2	Mrs.R.Deepasri	Diagnostic and Therapeutic Equipments-II	BME	Yes	Yes	Yes	100%	Yes	
3	Mr.S.Badri nath	Human Assist Devices	BME	Yes	Yes	Yes	100%	Yes	provide more video lectures
4	Mrs.M.Prema	Biomaterials	BME	Yes	Yes	Yes	100%	Yes	
5	Dr.K.Basker	Pattern Recognition and Neural Networks	BME	Yes	Yes	Yes	100%	Yes	
6	Mrs.R.Priyadharshini	Industrial Nanotechnology	BME	Yes	Yes	Yes	100%	Yes	
7	Mrs.R.Deepasri Mrs.R.Priyadharshini	Diagnostic and Therapeutic Equipments Laboratory	BME	Yes	Yes	Yes	100%	Yes	
8	Mr.P.Manivannan	Design Project	BME	Yes	Yes	Yes	100%	Yes	
9	Mr.R.Ramachandra Pr abhu	Carrier Development Laboratory-II	PLACE MENT	Yes	Yes	Yes	100%	Yes	


Auditor


HOD


PRINCIPAL

Paavai Engineering College (Autonomous)
Academic Audit Report

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%	Yes	
3	Mr.P.Manivannan	Quality Control in Biomedical Engineering	BME	Yes	Yes	Yes	100%	Yes	Improve Innovative practices
4	Dr.K.Basker	Project Phase-II	BME	Yes	Yes	Yes	100%	Yes	


Auditor


HOD


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	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 Biomedical Engineering
Paavai Engineering College
Paavai Nagar, Pachal,
Namakkal-637 018.**

Paavai Engineering College (Autonomous)
Administrative Audit Report

Academic year: 2021-22

Date: 05.08.2022

Department: BME

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	
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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	
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14	E-content development by faculty	Yes	
15	Use of LMS by faculty	Yes	
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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	
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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	
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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


Principal

Paavai Engineering College (Autonomous)

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	Yes	More problems to be solved.
2.	C.Manisha	Mechanical operations	Chemical	Yes	Yes	Yes	100	Yes	
3.	S.Saravanan	Heat Power Engineering	Chemical	Yes	Yes	Yes	100	Yes	
4.	Dr.K.Gopi	Process Organic synthesis Physical and Organic chemistry Laboratory	Chemical	Yes Yes	Yes Yes	Yes No	100 100	Yes Yes	
5.	M.Mohan kuppasamy	Instrumental methods of Analysis	Chemical	Yes	Yes	Yes	100	Yes	
6.	T.Udhayatheran	Mechanical operations Laboratory	Chemical	Yes	Yes	No	100	Yes	


Auditor


HoD
Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachai Post, Namakkal-627 018.


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAI Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.Tech
Department : Chemical Engineering
Year/Sem/Sec : III/VI

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	D.Dhanraja	Process technology and economics	Chemical	Yes	Yes	Yes	100	Yes	
2	Dr.K.Maruthathurai	Chemical Reaction Engineering	Chemical	Yes	Yes	Yes	100	Yes	
		Chemical Reaction Engineering Laboratory		Yes	Yes	Yes	100	Yes	
3	R.Balasubramani	Mass transfer-II	Chemical	Yes	Yes	Yes	100	Yes	
		Mass transfer Laboratory		Yes	Yes	Yes	100	Yes	
4	S.Nivedha	Chemical Process plant safety	Chemical	Yes	Yes	Yes	100	Yes	Study material to be provided
5	T.Udhayatheran	Solid waste management	Chemical	Yes	Yes	Yes	100	Yes	
6	Dr.G.Srinivasan	Biochemical Engineering	Chemical	Yes	Yes	NO	100	Yes	


Auditor


Head of the Department
Department of Chemical Engineering,
Paavai Engineering College,
NH-7, Pachal Post, Namakkal-637 019.


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

Programme : B.Tech
Department : Chemical Engineering
Year/Sem/Sec : IV/VIII

Academic Audit Report


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.	K.Krishnakumar	Alternative Energy technology	Chemical	Yes	Yes	Yes	100	Yes	
2.	P.Selvabharathi	Fertilizer technology	Chemical	Yes	Yes	Yes	100	Yes	
3.	C.P.Murali	Modern separation processes	Chemical	Yes	Yes	Yes	100	Yes	


Auditor


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


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-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,
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Paavai Engineering College (Autonomous)
Administrative Audit Report

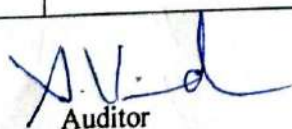
Academic year: 2021-2022

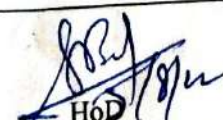
Department: Chemical Engineering

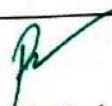
Date: 05.08.2022

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

Paavai Engineering College (Autonomous)


Academic Audit Report

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 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


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


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
44-7, PACHAL Post, NAMAKKAL Dist


Paavai Engineering College (Autonomous)
Academic Audit Report

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	more 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	Yes	100%	Yes	
4.	Mrs.B.Karthiga Mrs.B.Saranya	CE19604 – Design Of Steel Structures	CIVIL	Yes	Yes	Yes	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	Yes	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


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Paavai Engineering College,
Pachal, Namakkal - 637 018.


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14.7. PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

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	
2.	Mr.M.Rajkannan	CE16353 – Maintenance, Repair and Rehabilitation of Structures	CIVIL	Yes	Yes	Yes	100%	Yes	case studies can be given
3.	Mr.P.Vignesh	CE16452 – Prefabricated Structures	CIVIL	Yes	Yes	Yes	100%	Yes	Innovative Practices can be given.
4.	Prof.K.Sharmiladevi Dr.N.K.Amudhavalli	CE16801-Project Work	CIVIL	Yes	Yes	Yes.	100%	Yes	



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Head of the Department,
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4H-7, PACHAL Post, NAMAKKAL DIST.

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : M.E

Department: Structural Engineering

Year/Sem/Sec : I/II


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.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.	Prof.K.Sharmiladevi Mrs.M.SreeAjantha	PSE19452 Design of Sub Structures	CIVIL	Yes	Yes	Yes	100%	Yes	
5.	Mr.M.Moorthi	PEN19271 Pedagogy Studies (Audit Course II)	CIVIL	Yes	Yes	Yes	100%	Yes	Seminars can be 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%	Yes	


Auditor


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Paavai Engineering College (Autonomous)


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


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Head of the Department,
Department of Civil Engineering,
Paavai Engineering College,
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M-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)
Administrative Audit Report

Academic year: 2021-2022


Department: Civil Engineering

Date: 04/08/2022

S.No.	Parameters	Status of Completion Yes/No	Remarks
1	Institutional level academic calendar preparation	Yes	
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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	
31	Awards and recognition by Dept., faculty and students	Yes	Apply for more award
32	MOU with industry	Yes	
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	Encourage for more patents work.
40	Consultancy projects	Yes	
41	Student research papers	Yes	Concentrate on more indexed journals
42	Student's participation in extracurricular activities	Yes.	


Auditor


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

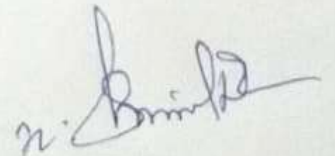

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PRINCIPAL
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14.7 PACHAL Post, NAMAKKAL Dist

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 Engineering,
PAAVAI Engineering College,
Pachai, Namakkal - 687 016.

Paavai Engineering College (Autonomous)
Administrative Audit Report

Academic year: 2021-2022


Department: Civil Engineering

Date: 04/08/2022

S.No.	Parameters	Status of Completion Yes/No	Remarks
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40	Consultancy projects	Yes	
41	Student research papers	Yes	Concentrate on more indexed journals
42	Student's participation in extracurricular activities	Yes.	


Auditor


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


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
14.7 PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

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	yes	100%	yes	
2.	Dr.R.PUSHPAVALLI	Computer Architecture, Microprocessors and Microcontrollers	Electronics and communication Engineering	yes	yes	yes	100%	yes	
3.	R.SANTHIYA	Software Engineering	Computer science and Engineering	yes	yes	yes	100%	yes	improve innovative practices
4.	K.P.SENTHIL	Computer Networks	Computer science and Engineering	yes	yes	yes	100%	yes	
5.	K.SANTHANA LAKSHMI	Python Programming	Computer science and Engineering	yes	yes	yes	100%	yes	
6.	J.KARTHIK	Formal Languages and Automata	Computer science and Engineering	yes	yes	yes	100%	yes	
7.	Dr.A.STEPHEN THANGARAJ	Computer Networks Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	
8.	Dr.P.NANDHINI	Python Programming Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	
9.	R.PREETHA LAVANYA	English Proficiency Course Laboratory	PLACEMENT	yes	yes	yes	100%	yes	

[Signature]
Auditor

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

[Signature]
HoD

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.

[Signature]
Principal

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

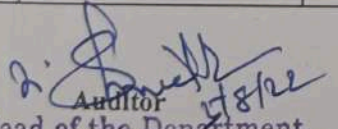
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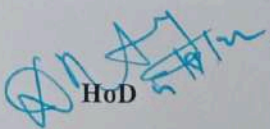
Academic Audit Report

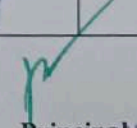
Programme :B.E
Department :CSE
Year/Sem/Sec :II/IV/B

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	yes	100%	yes	more problems to be solved
2.	Dr.R.PUSHPAVALLI	Computer Architecture, Microprocessors and Microcontrollers	Electronics and communication Engineering	yes	yes	yes	100%	yes	
3.	M.SIVAGANESH	Software Engineering	Computer science and Engineering	yes	yes	yes	100%	yes	
4.	S.AMBIGA	Computer Networks	Computer science and Engineering	yes	yes	yes	100%	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	yes	yes	yes	100%	yes	
7.	M.SIVA GANESH	Computer Networks Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	
8.	S.RAJESH	Python Programming Laboratory	Computer science and Engineering	yes	yes	yes	100%	yes	
9.	V.SELVI	English Proficiency Course Laboratory	Science and Humanities	yes	yes	yes	100%	yes	


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


HoD
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
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Paavai Engineering College (Autonomous)

Academic Audit Report

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	yes	100 %	yes	
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	
4.	K. SUDHADEVI	Big Data Analytics	Computer science and Engineering	yes	yes	yes	100 %	yes	
5.	DR.P.NANDHINI	Social Network Analysis	Computer science and Engineering	yes	yes	yes	100 %	yes	seminar can be given
6.	M.REVATHI	Data Base Management Systems	Computer science and Engineering	yes	yes	yes	100 %	yes	
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	yes	yes	100 %	yes	

h. S. Sridhar
Auditor

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

Dr. D. Banumathy
HoD

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
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NH.7, PACHAL Post, NAMAKKAL Dist.

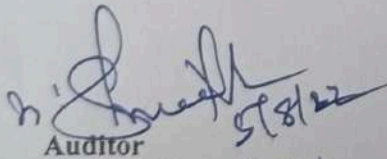
Paavai Engineering College (Autonomous)

Academic Audit Report

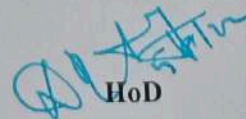
Programme :B.E
Department :CSE
Year/Sem/Sec :III/VI/B

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	CO assessment completed Yes/No	Remarks
1.	P. RENUKADEVI	Cryptography and Network Security	Computer science and Engineering	yes	yes	yes	100 %	yes	
2.	R. SANDHIYA	Artificial Intelligence	Computer science and Engineering	yes	yes	yes	100 %	yes	
3.	Dr.S.BALU	Cloud Computing	Computer science and Engineering	yes	yes	yes	100 %	yes	
4.	Dr.D.MARIYA IMMANUEL VIANNY	Big Data Analytics	Computer science and Engineering	yes	yes	yes	100 %	yes	
5.	M.DEEPA	Social Network Analysis	Computer science and Engineering	yes	yes	yes	100 %	yes	
6.	NMK RAMALINGAM SAKTHIVELAN	Introduction to Block Chain Technology	Computer science and Engineering	yes	yes	yes	100 %	yes	
7.	Dr.D.MARIA MANUEL VIANNY	Big Data Analytics Laboratory	Computer science and Engineering	yes	yes	yes	100 %	yes	additional can be program given
8.	M.DEEPA	Cloud Computing Laboratory	Computer science and Engineering	yes	yes	yes	100 %	yes	
9.	B.RAMACHANDRA PRABU	Career Development Laboratory II	Placement Cell	yes	yes	yes	100 %	yes	


Auditor

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


HoD

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
NH-7, PACHAL Post, NAMAKKAL Dis

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :B.E

Department :CSE

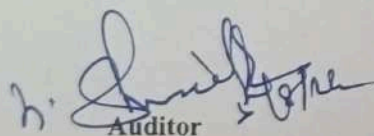
Year/Sem/Sec :IV/VIII/A

Academic year: 2021-2022

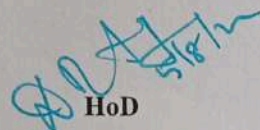
Semester: EVEN

Date: 05.08.22

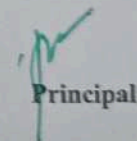
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	R.DHIVYA	Software Project Management	Computer science and Engineering	Yes	Yes	Yes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


Auditor

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


HoD

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


Principal

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department : CSE

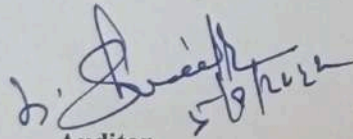
Year/Sem/Sec : IV/VIII/B

Academic year: 2021-2022

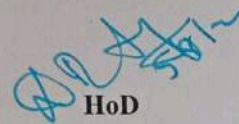
Semester: EVEN

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	Yes	100%	Yes	
2.	Dr.A.STEPHEN THANGARAJ	Professional Ethics and Human Values	Computer science and Engineering	Yes	Yes	Yes	100%	Yes	
3.	S.LAVANYA	Service Oriented Architecture	Computer science and Engineering	Yes	Yes	Yes	100%	Yes	
4.	V.RAVINDRA KRISHNA CHANDER	Software Testing	Computer science and Engineering	Yes	Yes	Yes	100%	Yes	
5.	Dr.D.BANUMATHY	Project Work	Computer science and Engineering	Yes	Yes	Yes	100%	Yes	


Auditor

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


HoD

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

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

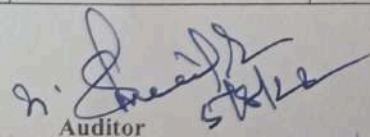
Paavai Engineering College (Autonomous)

Academic Audit Report

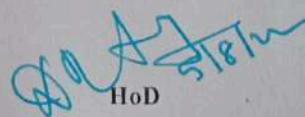
Programme : M.E
Department : CSE
Year/ Sem/ Sec : I /II

Academic year : 2021-2022
Semester : EVEN
Date : 05.08.22

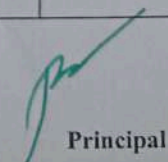
S. No.	Faculty Name	Course name	Department	Course file completed	Log book completed	Innovative teaching practice	Syllabus coverage	CO assessment completed	Remarks
		(Theory & Lab)		Yes/No	Yes/No	Yes/No	in percentage	Yes/No	
1	Dr.V. PRIYA	Advanced Algorithms	Computer science and Engineering	YES	YES	YES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


Auditor

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


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Paavai Engineering College (Autonomous)
NH-44, Pachal (PO), Namakkal-637 018.


Principal

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

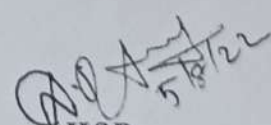
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

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:

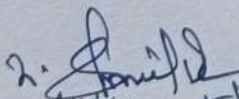
S.NO	Auditor Remarks	Action Taken
1	Improve innovative practices	Advised the faculty to incorporate more innovative teaching practices
2	More problems to be solved	Insisted the faculty to give question bank with answer
3	Seminars can be given	Advised the faculty to complete the syllabus by giving more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


HOD

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Academic Audit assessment in the academic year 2021 – 22

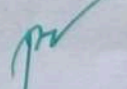
S.No	Academic Audit Assessment Criteria	Suggestions and Recommendations of Auditing Committee	Action Plan Based on Audit	Implementation and Effectiveness
1	Daily Register	Maintained Properly	Nil	Nil
2	Faculty Log book	Maintained Properly	Nil	Nil
3	Master Attendance	Maintained Properly	Nil	Nil
4	Minutes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


Auditor 5/8/22

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


HoD

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
NH.7. PACHAL Post, NAMAKKAL Dist

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

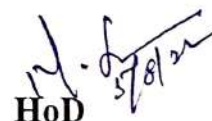
(AUTONOMOUS)

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

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

Paavai Engineering College (Autonomous)
Administrative Audit Report


Academic year: 2021-2022

Department: Electronics and Communication Engineering 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	
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	
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	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	Yes	
42	Student's participation in extracurricular activities	Yes	


Auditor


HoD


Principal

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

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

PRINCIPAL
PAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist.

Academic Audit Report

Programme : B.E.

Academic year : 2021-22

Department : Electronics and Communication Engineering

Semester : EVEN

Year/Sem/Sec : III/VI-A

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	R.Bhuvaneswari AP/ECE	Wireless Networks	ECE	Yes	Yes	Yes	100%	Yes	
2	Dr.S. Vijayakumar Prof/ECE	Network Security	ECE	Yes	Yes	Yes	100%	Yes	
3	Dr.T.Loganayagi Prof/ECE	Speech Processing	ECE	Yes	Yes	Yes	100%	Yes	
4	S. Gnansekaran ASP/ECE	VLSI Design	ECE	Yes	Yes	Yes	100%	Yes	
5	Ravishankar Kandasamy AP/ECE	Wireless Communication	ECE	Yes	Yes	Yes	100%	Yes	
6	K.Venkatachalam AP/ECE	Embedded Systems	ECE	Yes	Yes	Yes	100%	Yes	Guest lecture to be organised for industry needs.
7	S. Gnansekaran ASP/ECE	VLSI lab	ECE	Yes	Yes	Yes	100%	Yes	
8	G.Dhanasekar AP/ECE	Embedded Systems lab	ECE	Yes	Yes	Yes	100%	Yes	

A.V.d
Auditor

A.V.d
HoD

Principal

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

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

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.

Academic year : 2021-22

Department : Electronics and Communication Engineering

Semester : EVEN

Year/Sem/Sec : III/VI-B

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	K.Thendral AP/ECE	Wireless Communication	ECE	Yes	Yes	Yes	100%	Yes	
2	S. Vijayakumar ASP/ECE	VLSI Design	ECE	Yes	Yes	Yes	100%	Yes	
3	Dr.T.Arana Prof/ECE	Embedded Systems	ECE	Yes	Yes	Yes	100%	Yes	
4	S.VijayMurugan ASP/ECE	Display Technologies	ECE	Yes	Yes	Yes	100%	Yes	
5	Dr.L.Punitha ASP/ECE	Nano Electronics	ECE	Yes	Yes	Yes	100%	Yes	more video classes to be arranged.
6	D.Satheesh Kumar AP/ECE	Digital Image Processing	ECE	Yes	Yes	Yes	100%	Yes	
7	S. Vijayakumar ASP/ECE	VLSI lab	ECE	Yes	Yes	Yes	100%	Yes	
8	Dr.T.Arana Prof/ECE	Embedded Systems Lab	ECE	Yes	Yes	Yes	100%	Yes	

(Signature)
Auditor

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

(Signature)
HOD

HEAD OF THE DEPARTMENT
Electronics & Communication Engg
PAAVAI ENGINEERING COLLEGE
100-7 PACHAL (Po) Namakkal - 637018

(Signature)
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
100-7, PACHAL Post, NAMAKKAL DIST.

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.

Academic year : 2021-22

Department : Electronics and Communication Engineering

Semester : EVEN

Year/Sem/Sec : IV /VIII

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. S. Elango Prof/ECE	Mobile Operating Systems	ECE	Yes	Yes	Yes	100%	Yes	
2	S. Loganathan AP/ECE	Medical Electronics	ECE	Yes	Yes	Yes	100%	Yes	
3	S. Usha AP/ECE	Cellular and Mobile Communication	ECE	Yes	Yes	Yes	100%	Yes	
4	T. Shanthi AP/ECE	Opto electronics Devices	ECE	Yes	Yes	Yes	100%	Yes	more problems to be solved
5	Dr. M. Sudha Prof/ECE	Project Work Phase II	ECE	Yes	Yes	Yes	100%	Yes	
6	S. Loganathan AP/ECE	Introduction to Geographic Information Systems (OE)	ECE	Yes	Yes	Yes	100%	Yes	

A.U.D.
Auditor

H.D. S.R.
HOD

Principal

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

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

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.

Academic year : 2021-22

Department

: Electronics and Communication Engineering

Semester : EVEN

Year/Sem/Sec : II / IV

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	D.Nagaraj AP/ECE	Probability and Random Process	Maths	yes	yes	yes	100%	yes	
2	E.Sangeetha AsP/ECE	Analog Integrated Circuits	ECE	yes	yes	yes	100%	yes	
3	C.Vanaja AsP/ECE	Control Systems	ECE	yes	yes	yes	100%	yes	
4	Dr.R.Mohanapriya AsP/ECE	Signals and Systems	ECE	yes	yes	yes	100%	yes	more Problems to be solved
5	S.Sathish AP/ECE	Microprocessor and Microcontroller	ECE	yes	yes	yes	100%	yes	
6	E.Sangeetha AsP/ECE	Analog Integrated Circuits lab	ECE	yes	yes	yes	100%	yes	
7	S.Sathish AP/ECE	Microprocessor and Microcontroller lab	ECE	yes	yes	yes	100%	yes	

(Signature)
A.N.
Auditor

(Signature)
HOD

Principal

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

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

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NH-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: II/IV/-

Academic Year : 2021 - 2022

Semester : Even

Date : 28/12/2022

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.Sathya	MA20404 - Numerical Methods	Maths	Yes	Yes	Yes	100%.	Yes	-
2.	Dr.D.Boopathy	EE20401 - Signals and Systems	EEE	Yes	Yes	Yes	100%.	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	100%.	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	100%.	Yes	-
8.	Mr.V.RoganAntony A.Gayathri	EN20401 - English Proficiency Course Laboratory	English	Yes	Yes	Yes	100%.	Yes	-


Auditor


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


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


Programme : UG
Department : Electrical and Electronics Engineering
Year/Sem/Sec: III/VI/A

Academic Year : 2021 - 2022
Semester : Even
Date : 28/12/2022

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.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	explain more real time application
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	-


Auditor


HoD
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Peaval Engineering College,
Namakkal-637 018.


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PRINCIPAL
PAAVAI ENGINEERING COLLEGE
4M-7 PACHAL Road, NAMAKKAL Dist

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

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.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	explain more realtime application
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.	Dr.C.Arulkumar Dr.A.Rathinam	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.	T.Nandhagopal	EN19601 - Career Development Laboratory - II	EEE	Yes	Yes	Yes	100%	Yes	


Auditor


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


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
44.7 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/VIII/-

Academic Year : 2021 - 2022
Semester : Even
Date : 28/12/2022

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.Suganya	EE16801 - Utilization of Electrical Energy	EEE	Yes	Yes	Yes	100%.	Yes	-
2.	R.Muthukumar	EE16353 - High Voltage Engineering	EEE	Yes	Yes	Yes	100%.	Yes	-
3.	M.Raja	EE16452 - Power Quality	EEE	Yes	Yes	Yes	100%.	Yes	-
4.	Dr.A.Rathinam M.Raja	EE16803 - Project Work	EEE	Yes	Yes	Yes	100%.	Yes	-


Auditor


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


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
 VH-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)	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.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%.	yes	-
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%.	yes	-


Auditor


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


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
4N-7 PACHAL Post, NAMAKKAL Dist.

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-637 018.

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

Academic Year : 2021-2022
 Department : EEE

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 academic calendar
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	-
13.	ICT Usage of Faculty	yes	50% 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	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	-
40.	Consultancy Projects	yes	-
41.	Student Research Papers	yes	-
42.	Student's Participation in Extracurricular Activities	yes	-


Auditor


HoD

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


Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
4H-7 PACHAL Post, NAMAKKAL Dist.

Paavai Engineering College (Autonomous)

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 assessment 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 solved
4.	Ms. V. Thabitha Zelin Rachel	Analytical Instruments in Food Industries	Food Technology	Yes	Yes	Yes	100	Yes	
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.D.
HEAD OF THE DEPARTMENT
ELECTRONICS AND COMMUNICATION ENGINEERING
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
NH-44, PACHAL (PO) NAMAKKAL-637 018.


HoD

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


Principal

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


Paavai Engineering College (Autonomous)

Academic Audit Report


Programme: **B. Tech**
Department : **FOOD TECHNOLOGY**
Year/Sem/Sec: **III/VI/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	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment t completed Yes/No	Remarks
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	Yes	Provide videos
6.	Dr. S. Kailash	Fundamentals of Food Processing	Food Technology	Yes	Yes	Yes	100	Yes	
7.	Mr. S. Gowtham Kumar /Mr. M.D.S. Rajaruban	Fruits, Vegetables Processing and Packaging Laboratory	Food Technology	Yes	Yes	Yes	100	Yes	
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 II	English	Yes	Yes	Yes	100	Yes	


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


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


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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B. Tech
Department : FOOD TECHNOLOGY
Year/Sem/Sec : IV/VIII /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 assessment t completed Yes/No	Remarks
1	Ms 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	


Auditor

Dr. M. SUBHA, 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

Head of the Department
 Department of Food Technology,
 Paavai Engineerig College,
 NH-7, Pachal Post, Namakkal-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	Action Taken
1.	More problems to be solved for Heat and Mass transfer in Food Process.	It was insisted to solve more number of problems during coaching class.
2.	Video lectures may be provided for Technology of food preservation.	It was insisted and informed to the course faculty to include video lectures.



HOD

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

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

Administrative Audit Report

Academic year: 2021-2022


Department of Food Technology

Date: 15/03/2022

S.No	Parameters	Status of Completion Yes/No	Remarks
1	Institution 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	
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	
25	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	Publication in journals (IJ/NJ) and citations	No	
30	Publication in conference (IC & NC)	Yes	
31	Awards and recognition by department, 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)	No	
37	Road map of the department	Yes	
38	Program on gender equality, values and ethics, national integration, non-violence, social inclusion, sustainable environment, community development, patriotism, and constitutional obligations	Yes	
39	IPR and Patents	Yes	
40	Consultancy projects	No	
41	Students research papers	Yes	
42	Students' participation in extracurricular activities	Yes	


Auditor


HOD


Principal

M. SUDHA, M.E., MBA., Ph.D. Head of the Department
HEAD OF THE DEPARTMENT Department of Food Technology,
FOOD TECHNOLOGY AND COMMUNICATION ENGINEERING Paaval Engineerig College,
PAVAI ENGINEERING COLLEGE (AUTONOMOUS) NH-7, Pachal Post, Namakkal-637018.
1-44, PACHAL (PO) NAMAKKAL-637 018.

PRINCIPAL
PAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dis:

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.Tech
Department : INFORMATION TECHNOLOGY
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.K.Uma	Probability and Statistics	Maths	Yes	Yes	Yes	100%	Yes	
2	Dr.T.Loganayagi	Microprocessor and Microcontroller	ECE	Yes	Yes	Yes	100%	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	
6	Mr.V.Saravanabhavan	Python Programming Lab	IT	Yes	Yes	Yes	100%	Yes	
7	Mrs.M.Pushpalatha	Operating Systems Lab	IT	Yes	Yes	Yes	100%	Yes	
8	Dr.T.Loganayagi	Microprocessors & Microcontroller Lab	ECE	Yes	Yes	Yes	100%	Yes	


Auditor


HoD


Principal

Paavai Engineering College (Autonomous)

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.Pugalenth	Total Quality Management	MBA	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 earliest
4	Dr.G.Madasamy Raja & Dr.P.Muthusamy	Project Work	IT	Yes	Yes	Yes	100%	Yes	


Auditor


HoD


Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.Tech

Department : INFORMATION TECHNOLOGY

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 within time
2	Mrs.M.Pushpalatha	Mobile Computing	IT	Yes	Yes	Yes	98%	Yes	It must be completed
3	Dr.G.Madasamy Raja	Internet Programming	IT	Yes	Yes	Yes	100%	Yes	
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	


Auditor


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 be 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	Staffs should register the NPTEL courses.	Faculty members are advised to register the NPTEL courses.
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

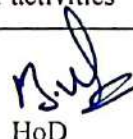
Date: 05.08.2022


Department: INFORMATION TECHNOLOGY

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	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 rate and university ranks	Yes	
26	Details of placement	Yes	Motivated to place Tier-I company.
27	Details of student's higher studies	Yes	
28	Funded projects submitted and obtained	Yes	Concentration should be done.
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	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	Yes	Need to improve.
42	Student's participation in extracurricular activities	Yes	


Auditor


HoD


Principal

Paavai Engineering College (Autonomous)


Academic Audit Report

Programme : MBA
Department : Master of Business Administration
Year/Sem/Sec : I / II

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	Mr. K. V. Elango	Production and Operations Management	MBA	YES	YES	YES	100	YES	
2	Dr. K. S. Karitha	Financial Management	MBA	YES	YES	YES	100	YES	
3	Mr. L. Thiyagarajan	Marketing Management	MBA	YES	YES	YES	100	YES	
4	Dr. S. Sumathi	Human Resource Management	MBA	YES	YES	YES	100	YES	
5	Mrs. V. Priyankadevi	Information Management	MBA	YES	YES	YES	100	YES	
6	Mr. K. Anbhumanii	Applied Operations Research	MBA	YES	YES	YES	100	YES	
7	Dr. P. N. Padma	Business Research Methods	MBA	YES	YES	YES	100	YES	To be Given Mini projects
8	Mr. K. V. Elango	Business Application Software Laboratory	MBA	YES	YES	YES	100	YES	
9	Mr. G. Arathana	Personal Effectiveness and Enrichment Laboratory	MBA	YES	YES	YES	100	YES	


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


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


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


Paavai Engineering College (Autonomous)


Academic Audit Report

Programme : MBA
 Department : Master of Business Administration
 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.	Mrs. R. Karupagam	Project Work	MBA	YES	YES	YES	100	YES	


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


 HoD
 HEAD OF THE DEPARTMENT
 Management Studies
 PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL (Po) Namakkal - 637


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

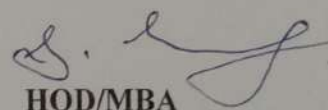
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

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 more Innovative Teaching Practices in Offline 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

HEAD OF THE DEPARTMENT
Management Studies
PAAVAI ENGINEERING COLLEGE
PH-7, PACHAL (Po) Namakkal - 637


Paavai Engineering College (Autonomous)
Administrative Audit Report

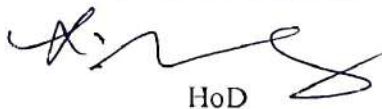
Academic year: 2021-22
Date: 04.08.2022

Department: **MBA**

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	
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	
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	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	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	No	
40	Consultancy projects	Yes	
41	Student research papers	No	
42	Student's participation in extracurricular activities	Yes	


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


HoD
HEAD OF THE DEPARTMENT
Management Studies
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) NAMAKKAL - 637


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NH-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : MCA

Department : MCA

Year / Sem / Sec : I / II

Academic year: 2021-22

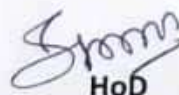
Semester : EVEN

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.	Dr.V.Annapoorani	Database Management Systems	MCA	Yes	Yes	Yes	Yes	Yes	
2.	S.Senthilvelan	Web Technology	MCA	Yes	Yes	Yes	Yes	Yes	
3.	C.Rathnakumar	Python and R Programming	MCA	Yes	Yes	Yes	Yes	Yes	
4.	A.Kavitha	Computer Communication Networks	MCA	Yes	Yes	Yes	Yes	Yes	Seminar given
5.	M.Geetha	Information Security	MCA	Yes	Yes	Yes	Yes	Yes	
6.	G.Manimekalai	Web Technology Laboratory	MCA	Yes	Yes	Yes	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



HoD

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



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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : MCA
Department : MCA
Year / Sem / Sec : II / IV

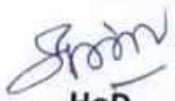
Academic year: 2021-22


Semester: EVEN

Date : 04.08.2022

S.No.	Faculty Name	Course name (Theory & Lab)	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.Sudhan	Cyber Ssecurity	MCA	Yes	Yes	Yes	Yes	Yes	
2.	K.Prabuvankatesh	Big Data Analytics	MCA	Yes	Yes	Yes	Yes	Yes	
3.	S.Chandramohan	Project Work	MCA	Yes	Yes	Yes	Yes	Yes	


Auditor


HoD
HEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
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NH-7, PACHAL Post, NAMAKKAI - 637 000

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: *Masters of Computer Applications*

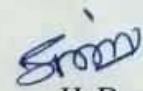
Academic year: 2021-22

Date: 04/08/22.

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	
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	
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	
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	Not Applicable	
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	No	
39	IPR and Patents	No	IPR to be plan
40	Consultancy projects	No	Improve to do consultancy Project
41	Student research papers	No	Improve to Publish Research Papers
42	Student's participation in extracurricular activities	Yes	


Auditor


HoD
HEAD OF THE DEPARTMENT
Master of Computer Application
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 010.


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Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.
Department : Mechatronics
Year/Sem/Sec : II/IV

Academic year: 2021-2022

Semester: EVEN

Date: 4/5/22

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	100%	yes	Extra work given to slow learners
2	Dr.K. Jagatheesan	Microprocessors and Its Applications	EEE	yes	yes	yes	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	100%	yes	
6	Dr.K. Jagatheesan & T. Parkavi	Microprocessors Laboratory	EEE	yes	yes	yes	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


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HEAD OF THE DEPARTMENT
MECHATRONICS ENGINEERING
PAAVAI ENGINEERING COLLEGE
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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)
Academic Audit Report

Programme : B.E.
Department : Mechatronics
Year/Sem/Sec : III/VI


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	R. Arunbabu & S. Dhinakar	CNC Technology	Mechatronics	Yes	Yes	Yes	100%	Yes	
2	C. Sumithra & T. Parkavi	Mechatronics Systems Design	Mechatronics	Yes	Yes	Yes	100%	Yes	Note number of Case Studies should be incorporated
3	C. Vibin Stalin & M. Vetrivelan	PLC and Automation	Mechatronics	Yes	Yes	Yes	100%	Yes	
4	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. Vetrivelan	PLC and Automation Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
8	S. Manikandan & S. Dhinakar	Fluid Power System Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
9	R. Ramachandraprabhu	Career Development Laboratory II	P&T	Yes	Yes	Yes	100%	Yes	


Auditor


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


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


Paavai Engineering College (Autonomous)
Academic Audit Report

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	100%	Yes	
2	C. Vibin Stalin & M. Vetrivelan	Renewable Energy Sources	Mechatronics	Yes	Yes	Yes	100%	Yes	
3	Dr. C. Suresh & S. Rajasekar	Internal Combustion Engines	Mechatronics	Yes	Yes	Yes	100%	Yes	
4	Dr.R.T. Ajaykarthik & C. Ravikumar	Project Work (Phase II)	Mechatronics	Yes	Yes	Yes	100%	Yes	Industrial project should be entered


Auditor


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


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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 learners	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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.
Department : Mechatronics
Year/Sem/Sec : II/IV

Academic year: 2021-2022

Semester: EVEN

Date: 4/5/22

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	100%	yes	Extra work given to slow learners
2	Dr.K. Jagatheesan	Microprocessors and Its Applications	EEE	yes	yes	yes	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	100%	yes	
6	Dr.K. Jagatheesan & T. Parkavi	Microprocessors Laboratory	EEE	yes	yes	yes	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


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

Paavai Engineering College (Autonomous)
Academic Audit Report

Programme : B.E.
Department : Mechatronics
Year/Sem/Sec : III/VI


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	R. Arunbabu & S. Dhinakar	CNC Technology	Mechatronics	Yes	Yes	Yes	100%	Yes	
2	C. Sumithra & T. Parkavi	Mechatronics Systems Design	Mechatronics	Yes	Yes	Yes	100%	Yes	Note number of Case Studies should be incorporated
3	C. Vibin Stalin & M. Vetrivelan	PLC and Automation	Mechatronics	Yes	Yes	Yes	100%	Yes	
4	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. Vetrivelan	PLC and Automation Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
8	S. Manikandan & S. Dhinakar	Fluid Power System Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
9	R. Ramachandraprabhu	Career Development Laboratory II	P&T	Yes	Yes	Yes	100%	Yes	


Auditor


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


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


Paavai Engineering College (Autonomous)
Academic Audit Report

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	100%	Yes	
2	C. Vibin Stalin & M. Vetrivelan	Renewable Energy Sources	Mechatronics	Yes	Yes	Yes	100%	Yes	
3	Dr. C. Suresh & S. Rajasekar	Internal Combustion Engines	Mechatronics	Yes	Yes	Yes	100%	Yes	
4	Dr.R.T. Ajaykarthik & C. Ravikumar	Project Work (Phase II)	Mechatronics	Yes	Yes	Yes	100%	Yes	Industrial project should be entered


Auditor


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


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

Paavai Engineering College (Autonomous)
Academic Audit Report

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	Yes	Yes	100%	Yes	
2	Mr.K.Anbumani	Probability and Statistics	MATHS	Yes	Yes	Yes	100%-	Yes	Need to store more problems
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%-	Yes	
5	Ms.T.Saranya	Biomedical Instrumentation	MDE	Yes	Yes	Yes	100%.	Yes	
6	Dr.P.Chitra	Anatomy and Physiology	MDE	Yes	Yes	Yes	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	100%.	Yes	
9	Ms.S.Archana	English proficiency course laboratory	ENGLISH	Yes	Yes	Yes	100%.	Yes	

U.G. Martin
Auditor

[Signature]
HOD

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PRINCIPAL

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :UG

Department : Medical Electronics

Year/Sem/Sec :III/VI

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.K.Deepa	Entrepreneurship Development	MDE	Yes	Yes	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	Yes	Yes	Yes	100%	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 video lectures
6	Mr.S.Bharathan	Biomedical Equipments	MDE	Yes	Yes	Yes	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%	Yes	
9	R.Ramachandra Prabhu	Carrier Development Laboratory-II	PLACE MENT	Yes	Yes	Yes	100%	Yes	

M.G. Kallai
Auditor

[Signature]
HOD

[Signature]
PRINCIPAL

Paavai Engineering College (Autonomous)

Academic Audit Report

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	Yes	Yes	100%.	Yes	Need more Innovative 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	


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 Medical Electronics
Paavai Engineering College
Paavai Nagar, Pachal,
Namakkal-637 018.

Paavai Engineering College (Autonomous)
Administrative Audit Report

Academic year: 2021-22

Date: 4.8.2022

Department: MDE

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	
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	
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	
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	

U. G. Karthi
Auditor

[Signature]
HoD

[Signature]
Principal

Academic Audit Report

Programme : BE

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	Mrs.D.Latha	Numerical Methods	Maths	yes	yes	yes	100	yes	
2	Mr.G.Sureshkumar / Mr.S.Karthikeyan	Applied Thermodynamics	Mech	yes	yes	yes	100	yes	more problems need to be solved
3	Mr.R.Mohanraj / Mr.M.Sathyaprabhu	Mechanics of Materials	Mech	yes	yes	yes	100	yes	
4	Mr.S.A.Venkatesh / Mr.S.Sakthikumar	Kinematics of Machinery	Mech	yes	yes	yes	100	yes	
5	Dr.P.Pugalenth / Mr.G.Chandramohan	Metal Cutting Processes	Mech	yes	yes	yes	100	yes	
6	Dr.S.T.Kumaraval	Hydraulics and Pneumatics	Mech	yes	yes	yes	100	yes	
7	Dr.S.Maniraj / Mr.S.Karthikeyan	Thermal Laboratory	Mech	yes	yes	yes	100	yes	
8	Mr.P.Vignesh	Strength of Materials Laboratory	Civil	yes	yes	yes	100	yes	
9	Dr.P.Pugalenth / Mr.D.Anandan	Metal Cutting Processes Laboratory	Mech	yes	yes	yes	100	yes	

Auditor 8/22

HoD

Principal

Academic Audit Report

Programme : BE
 Department : Mechanical
 Year/Sem/Sec : III / VI / A

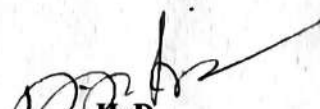
Academic year : 2021-22

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.S.T.Kumaravel	Computer Aided Design and Manufacturing	Mech	Yes	Yes	Yes	100	Yes	
2	Mr K.Anand / Mr.D.Anandan	Design of Transmission Systems	Mech	Yes	Yes	Yes	100	Yes	Tutorials need to be given
3	Dr.M.Makesh / Mr.S.Sakthikumar	Automobile Engineering	Mech	Yes	Yes	Yes	100	Yes	
4	Dr.K.Sundramurthy	Industrial Robotics	Mech	Yes	Yes	Yes	100	Yes	
5	Mr.S.Prabhakaran / Mr.R.Karthik	Gas Dynamics and Jet Propulsion	Mech	Yes	Yes	Yes	100	Yes	
6	Mr J.Sujithkumar / Dr.P.Premkumar	Renewable Energy Sources (Open Elective)	Mech	Yes	Yes	Yes	100	Yes	
7	Dr.M.Makesh/ Mr.G.Chandramohan	CAD/CAM Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	Mr.V.Senthilkannan/ S.A.Venkatesh	Design and Fabrication Project	Mech	Yes	Yes	Yes	100	Yes	
9	Mr.Ravindhar Krishna	Career Development Laboratory II	Placement	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD


 Principal

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	Yes	Yes	Yes	100	Yes	
2	Dr.S.Maniraj	Design of Transmission Systems	Mech	Yes	Yes	Yes	100	Yes	
3	Dr.A.P.Sivasubramaniam / Mr.C.Ravikumar	Automobile Engineering	Mech	Yes	Yes	Yes	100	Yes	
4	Dr.V.Subburam	Industrial Robotics	Mech	Yes	Yes	Yes	100	Yes	
5	Mr.T.Thangavel / Mr.U.Sugumar	Gas Dynamics and Jet Propulsion	Mech	Yes	Yes	Yes	100	Yes	
6	Dr.M.S.Vijayanand / Mr.M.Selvaraj	3D Printing (Open Elective)	Mech	Yes	Yes	Yes	100	Yes	
7	Dr.S.Maniraj / Mr.R.Karthik	CAD/CAM Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	Mr.J.Sujithkumar / Mr.U.Sukumar	Design and Fabrication Project	Mech	Yes	Yes	Yes	100	Yes	
9	Mr.Ravindhar Krishna	Career Development Laboratory II	Placement	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD


 Principal

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	Yes	Yes	Yes	100	Yes	
2	Dr.M.Makesh/ Mr.C.Ravikumar	Welding Technology	Mech	Yes	Yes	Yes	100	Yes	
3	Mr.M.Vinothkumar / Mr.N.Lokeshwaran	Advanced I.C. Engines	Mech	Yes	Yes	Yes	100	Yes	more assignment to be given
4	Dr.V.Subburam / Mr.S.Gopalakrishnan	Project Work Phase - II	Mech	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD


 Principal


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	Yes	Yes	Yes	100	Yes	
2	Dr.S.Maniraj	Welding Technology	Mech	Yes	Yes	Yes	100	Yes	
3	Mr.T.Sathees / Mr.S.Gopalakrishnan	Advanced I.C. Engines	Mech	Yes	Yes	Yes	100	Yes	Seminar need to be given.
4	Mr J.Sujithkumar	Project Work Phase - II	Mech	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD


 Principal

Academic Audit Report

Programme : ME (Engineerig Design)

Department : Mechanical

Year/Sem/Sec : II / IV

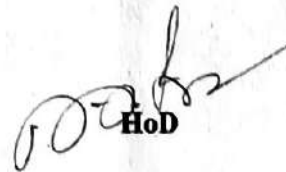
Academic year : 2021-22

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	Yes	Yes	Yes	100	Yes	


 Auditor


 HoD


 Principal

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

ACTION TAKEN REPORT FOR ACADEMIC AND ADMINISTRATIVE AUDIT

Academic Year: 2021-2022 – EVEN SEMESTER

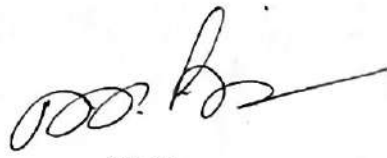
Academic audit conducted for the academic year 2021-2022, Even semester on 05.08.2022. The action taken on the auditor's remarks are listed below.

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

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	
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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	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	yes	
42	Student's participation in extracurricular activities	yes	


Auditor


HoD


Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B. Tech
Department : Pharmaceutical Technology
Year/Sem/Sec : II/IV

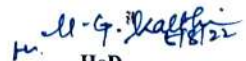
Academic year: 2021-2022

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.	M. Thangamuniappan	Probability and Statistics	Pharmaceutical	Yes	Yes	Yes	100	Yes	
2.	T. Senthil Kumar	Fluid Flow Operations Fluid Mechanics Laboratory	Pharmaceutical	Yes	Yes	Yes	100	Yes	
3.	G. Deivamani	Electrical Machine Drives and Sensors Electrical Engineering Laboratory	Pharmaceutical	Yes	Yes	Yes	100	Yes	
4.	A. Punitha	Unit Operations in Pharma Industries	Pharmaceutical	Yes	Yes	Yes	100	Yes	More problem to solved
5.	S. Pragathi	Pharmaceutical Analysis	Pharmaceutical	Yes	Yes	Yes	100	Yes	
6.	M. Ponmanian	Analytical Methods and Instrumentation Laboratory	Pharmaceutical	Yes	Yes	Yes	100	Yes	


Auditor


HoD
Head of the Department
Department of Pharmaceutical Technology,
Paavai Engineering 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 : Pharmaceutical Technology

Year/Sem/Sec : III/V1


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	100	Yes	
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	100	Yes	Study material provided
6.	A. Thoufik Rahuman	Medicinal Natural Products	Pharmaceutical	Yes	Yes	Yes	100	Yes	


Auditor


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


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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B. Tech
Department : Pharmaceutical Technology
Year/Sem/Sec : IV/VIII

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.	U. Meenakshi	Downstream Processing	Pharmaceutical	Yes	Yes	Yes	100	Yes	more problem to be solved
2.	M. Ponmanian	Introduction to Biomaterials and Tissue Engineering	Pharmaceutical	Yes	Yes	Yes	100	Yes	
3.	Dr. R. Praveen Kumar	Clinical Trials	Pharmaceutical	Yes	Yes	Yes	100	Yes	
4.	M. G. Karthi	Project Work (Phase I)	Pharmaceutical	Yes	Yes	Yes	100	Yes	


Auditor


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


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

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	The faculty was informed to provide 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 instructed to faculty members to approach the industries and identify possible areas for doing consultancy work.


† 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

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40	Consultancy projects	No	
41	Student research papers	Yes	
42	Student's participation in extracurricular activities	Yes	

M. S. S. 22
Auditor

U. G. Kaithi
5/8/22
HoD

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

P. S.
Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL D