

PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)

PACHAL, NAMAKKAL – 637 018

CIRCULAR
ACADEMIC AUDIT 2018-19

C.no: Pec/Pri/AA/03/2018


Date: 29.11.2018

An academic audit will be conducted from 03.12.2018 to 08.12.2018 to assess the academic activities and documents of odd semester of the Academic year 2018-19. The auditors need to submit the audit report to the principal in the attached format. The audit committee is as follows.

External auditor: Dr.M.Easwaramoorthi, Prof/Mechanical, Nandha Engineering College

S.No.	Department	Name of the Auditor
1	ECE	Prof.G.Raja/Chemistry Prof.D. Rajkumar/Aero
2	EEE	Prof.B.Venkatesan/IT
3	CSE	Prof.S.Vijayakumar / ECE, Prof.P.Jayakumar/ Maths
4	IT	Prof.G.Raja/ Chemistry
5	Mechanical	Prof.K.Selvi/Dean Academics Prof.S.Vadivel/Physics
6	Civil	Prof.G.Balaji/EEE
7	Mechatronics	Prof.A.Rathinam/EEE
8	Aeronautical	Prof.A.P.Sivasubramaniam/ Mechanical
9	Chemical	Prof.Umanambi / Civil
10	Agriculture	Prof.D.R.P.Rajarathnam/ Mechatronics Prof.A. Suphalakshmi/ CSE
11	MBA	Prof.E.Sangeetha / ECE
12	MCA	Prof.N.Magendiran/ CSE
13	Science & Humanities (I Year)	Prof. M.Makesh /Mech
		Prof.B.Murali Babu, CoE




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

Pavai Engineering College (Autonomous)

Academic Audit Report

Department:

Academic year: 2018-19

Semester: Odd

Date:

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

Auditor

HoD

Principal

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme: B.E.
Department: Aeronautical
Year/Sem/Sec: II/III

Academic year: 2018-19
Semester: ODD
Date: 04.12.18 ✓

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.Boopathiraja	MA16301-Transforms And Boundary Value Problems	Maths	Yes	Yes	Yes	100%	Yes	
2.	V.Sasikala	AE16301- Aircraft Materials and Manufacturing	Chemistry	Yes	Yes	Yes	100%	Yes	
3.	R.Ramachandraprabhu	AE16302- Basics of Aeronautical Engineering	Aero	Yes	Yes	Yes	100%	Yes	Yested lecture can be given.
4.	V.LakshmiPriya	AE16303- Fluid Mechanics and Machinery	Aero	Yes	Yes	Yes	100%	Yes	
5.	S.Marypriya	AE16304- Solid Mechanics	Aero	Yes	Yes	Yes	100%	Yes	
6.	G.Sasi	AE16305- Thermodynamics and Heat Transfer	Aero	Yes	Yes	Yes	100%	Yes	
7.	V.LakshmiPriya	AE16306- Fluid Mechanics and Machinery Laboratory	Aero	Yes	Yes	Yes	100%	Yes	
8.	R.Ramachandraprabhu	AE16307- Strength of Materials Laboratory	Aero	Yes	Yes	Yes	100%	Yes	
9.	D.Raj Kumar	AE16308- Thermodynamics Laboratory	Aero	Yes	Yes	Yes	100%	Yes	


Auditor

P.28/04/12/18
HEAD OF THE DEPARTMENT
DEPARTMENT OF AERONAUTICAL ENGINEERING
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
PACHAL, NAMAKKAL - 627 018


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

Paavai Engineering College (Autonomous)

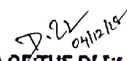
Academic Audit Report

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

Academic year: 2018-19
Semester: ODD
Date: 04.12.18

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.Marypriya	AE16501- Gas Dynamics	Aero	YES	YES	YES	100%	YES	SEMINARS (ambiguity)
2.	D.Raj Kumar	AE16502- Aircraft General Engineering and Maintenance Practices	Aero	YES	YES	YES	100%	YES	
3.	G.Sasi	AE16503- Aircraft Structures II	Aero	YES	YES	YES	100%	YES	
4.	T.S Vaishnavi	AE16504- Aircraft Performance	Aero	YES	YES	YES	100%	YES	
5.	P.Sethunathan	AE16505- Rocket Propulsion	Aero	YES	YES	YES	100%	YES	
6.	V.LakshmiPriya	AE16152- Experimental Stress Analysis	Aero	YES	YES	YES	100%	YES	
7.	G.Sasi	AE16506- Aircraft Structures II Laboratory	Aero	YES	YES	YES	100%	YES	
8.	S.Marypriya	AE16507- Propulsion laboratory	Aero	YES	YES	YES	100%	YES	
9.	R.Sellapandian	EN16501- Career Development Laboratory I	English	YES	YES	YES	100%	YES	


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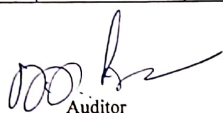
Paavai Engineering College (Autonomous)

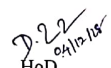
Academic Audit Report

Programme: B.E.
Department: Aeronautical
Year/Sem/Sec: IV/VII

Academic year: 2018-19
Semester: ODD
Date: 04.12.18

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.S Vaishnavi	AE15701- Computational Fluid Dynamics	Aero	Yes	Yes	Yes	100%	Yes	
2.	P.Prasanna	AE15702- Theory of Vibrations	Aero	Yes	Yes	Yes	100%	Yes	
3.	K.Gokulnath	AE15703- Aircraft Design	Aero	Yes	Yes	Yes	100%	Yes	
4.	V.LakshmiPriya	AE15704- Avionics	Aero	Yes	Yes	Yes	100%	Yes	
5.	S.Marypriya	AE15354- Wind Tunnel Techniques	Aero	Yes	Yes	Yes	100%	Yes	
6.	G.Sasi	AE15451- Cryogenic Engineering	Aero.	Yes	Yes	Yes	100%	Yes	
7.	V.LakshmiPriya	AE15705- Avionics and Aircraft Systems Laboratory	Aero	Yes	Yes	Yes	100%	Yes	
8.	K.Gokulnath	AE15706- Aircraft Design Project	Aero	Yes	Yes	Yes	100%	Yes	
9.	D.Raj Kumar	AE15707- Comprehension and Technical Seminar	Aero	Yes	Yes	Yes	100%	Yes	


Auditor


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PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
PACHAL, NAMAKKAL - 637 018

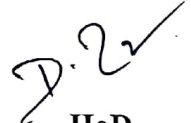

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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

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

Action taken report on the Academic Audit 2018-19 Odd Semester

With reference to the academic audit conducted on 04-12-2018, 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	Video lectures can be given	Advised the faculty to add video lectures
2	Seminars can be given	Advised the faculty to give more seminar topics



HoD
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DEPARTMENT OF AERONAUTICAL ENGINEERING
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
PACHAL, NAMAKKAL - 637 018

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :B.E

Department: Agriculture Engineering

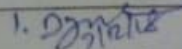
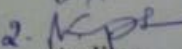
Year/Sem/Sec :II/III/A

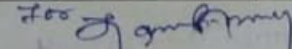
Academic year: 2018-19

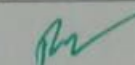
Semester: ODD

Date:07.12.2018

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.R.Karthick	Transforms and Boundary Value Problems	MATHS	YES	YES	YES	100%	YES	
2	P.Arthiya	Principles and Practices of Crop Production	AGRICULTURE	YES	YES	YES	100%	YES	
3	S.Usha	Principles of Agricultural Engineering	AGRICULTURE	YES	YES	YES	100%	YES	
4	S.Kiruthika	Strength of Materials	AGRICULTURE	YES	YES	YES	100%	YES	
5	A.Subashini	Surveying and Levelling	AGRICULTURE	YES	YES	YES	100%	YES	
6	S.Usha	Theory of Machines	AGRICULTURE	YES	YES	YES	100%	YES	
7	S.Nithya	Crop Husbandry Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	
8	S.Usha	Agricultural Engineering Practices Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	
9	A.Subashini	Surveying Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	

1. 
2. 
Auditor


Department of Agriculture Engineering
Paavai Engineering College.
HoD


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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 :II/III/B

Academic year: 2018-19

Semester: ODD

Date:07.12.2018

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.R.Karthick	Transforms and Boundary Value Problems	MATHS	YES	YES	YES	100%	YES	
2	P.Arthiya	Principles and Practices of Crop Production	AGRICULTURE	YES	YES	YES	100%	YES	
3	S.Usha	Principles of Agricultural Engineering	AGRICULTURE	YES	YES	YES	100%	YES	
4	S.Kiruthika	Strength of Materials	AGRICULTURE	YES	YES	YES	100%	YES	
5	A.Subashini	Surveying and Levelling	AGRICULTURE	YES	YES	YES	100%	YES	
6	S.Usha	Theory of Machines	AGRICULTURE	YES	YES	YES	100%	YES	
7	S.Nithya	Crop Husbandry Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	
8	S.Usha	Agricultural Engineering Practices Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	
9	A.Subashini	Surveying Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	

1. *[Signature]*
2. *[Signature]*
Auditor

[Signature]
HoD
Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

[Signature]
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/A

Academic year: 2018-19

Semester: ODD

Date:07.12.2018

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.Meignanamoothi	Irrigation Engineering	AGRICULTURE	YES	YES	YES	100%	YES	
2	Dr.C.Mayilswami	Operation of Farm Machinery and Equipments	AGRICULTURE	YES	YES	YES	100%	YES	
3	S.Sreedevi	Post Harvest Technology	AGRICULTURE	YES	YES	YES	100%	YES	
4	Rubavathy Jayapriya.A	Environmental Science and Engineering	CHEMISTRY	YES	YES	YES	100%	YES	
5	Dr.Preetha.P	Soil and Water Conservation Engineering	AGRICULTURE	YES	YES	YES	100%	YES	
6	Ranjith.S.R	Refrigeration and Air conditioning	AGRICULTURE	YES	YES	YES	100%	YES	
7	A.Yasotha	Drawing of Farm Structures	AGRICULTURE	YES	YES	YES	100%	YES	
8	Rubavathy Jayapriya.A	Soil Mechanics and Water Quality Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	
9	C.Hamathi	Career Development Laboratory I	PLACEMENT	YES	YES	YES	100%	YES	
10	K.B.Ramkumar	Industrial Training (minimum 2 wks V sem break)	AGRICULTURE	YES	YES	YES	100%	YES	

[Signature]
Auditor

[Signature]
HoD
Head of the Department
Department of Agriculture Engineering
Paavai Engineering College.

[Signature]
Principal

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

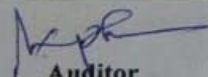
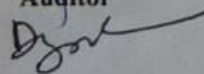
Paavai Engineering College (Autonomous)

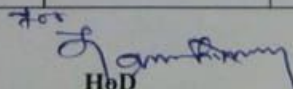
Academic Audit Report

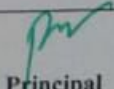
Programme :B.E
Department: Agriculture Engineering
Year/Sem/Sec :III/V/B

Academic year: 2018-19
Semester: ODD
Date:07.12.2018

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.Meignanamoothi	Irrigation Engineering	AGRICULTURE	YES	YES	YES	100%	YES	
2	Dr.C.Mayilswami	Operation of Farm Machinery and Equipments	AGRICULTURE	YES	YES	YES	100%	YES	
3	S.Sreedevi	Post Harvest Technology	AGRICULTURE	YES	YES	YES	100%	YES	
4	Rubavathy Jayapriya.A	Environmental Science and Engineering	CHEMISTRY	YES	YES	YES	100%	YES	
5	Dr.Preetha.P	Soil and Water Conservation Engineering	AGRICULTURE	YES	YES	YES	100%	YES	
6	Ranjith.S.R	Refrigeration and Air conditioning	AGRICULTURE	YES	YES	YES	100%	YES	
7	A.Yasotha	Drawing of Farm Structures	AGRICULTURE	YES	YES	YES	100%	YES	
8	Rubavathy Jayapriya.A	Soil Mechanics and Water Quality Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	
9	C.Ilamathi	Career Development Laboratory I	PLACEMENT	YES	YES	YES	100%	YES	
10	K.B.Ramkumar	Industrial Training (minimum 2 wks V sem break)	AGRICULTURE	YES	YES	YES	100%	YES	


Auditor



HoD
Head of the Department
Department of Agriculture 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:Agriculture Engineering

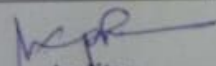
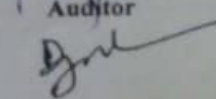
Year/Sem/Sec :IV/VII/A

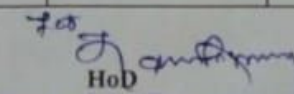
Academic year: 2018-1


Semester: ODD

Date:07.12.2018

S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file comple ted Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	NandhaGopal	Solar and Wind Energy Engineering	EEE	YES	YES	YES	100%	YES	
2	P.Athira	Protected Cultivation and Precision Farming	AGRICULTURE	YES	YES	YES	100%	YES	
3	Dr.R.Jagannathan	Agricultural Economics and Extension	AGRICULTURE	YES	YES	YES	100%	YES	
4	Dr.Srinithi	Remote Sensing and GIS Application	AGRICULTURE	YES	YES	YES	100%	YES	
5	P.Papitha	Seed Production Technology	AGRICULTURE	YES	YES	YES	100%	YES	
6	K.B.Ramkumar	Watershed Management	AGRICULTURE	YES	YES	YES	100%	YES	
7	Dr.Srinithi	GIS Laboratory for Agriculture Engineers	AGRICULTURE	YES	YES	YES	100%	YES	
8	K.B.Ramkumar	CAD Laboratory for Agriculture Engineers	AGRICULTURE	YES	YES	YES	100%	YES	
9	Satheeshkumar.S	ICT Laboratory for Agriculture Engineers	ECE	YES	YES	YES	100%	YES	
10	Dr.R.Jagannathan	Mini project	AGRICULTURE	YES	YES	YES	100%	YES	


Auditor



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Department of Agriculture Engineering
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Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :B.E

Department:Agriculture Engineering

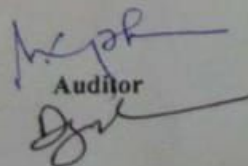
Year/Sem/Sec :IV/VII/B

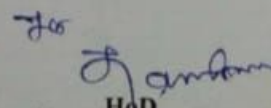
Academic year: 2018-1

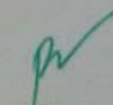
Semester: ODD

Date:07.12.2018

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1	NandhaGopal	Solar and Wind Energy Engineering	EEE	YES	YES	YES	100%	YES	
2	Dr.C.Mayilswami	Protected Cultivation and Precision Farming	AGRICULTURE	YES	YES	YES	100%	YES	
3	S.Sreedevi	Agricultural Economics and Extension	AGRICULTURE	YES	YES	YES	100%	YES	
4	Rubavathy Jayapriya.A	Remote Sensing and GIS Application	AGRICULTURE	YES	YES	YES	100%	YES	
5	P.Papitha	Professional Ethics in Agriculture Engineering	AGRICULTURE	YES	YES	YES	100%	YES	
6	Ranjith.S.R	Watershed Management	AGRICULTURE	YES	YES	YES	100%	YES	
7	Sakthikumar.S	GIS Laboratory for Agriculture Engineers	AGRICULTURE	YES	YES	YES	100%	YES	
8	Rubavathy Jayapriya.A	CAD Laboratory for Agriculture Engineers	AGRICULTURE	YES	YES	YES	100%	YES	
9	S.Sathesh kuamr	ICT Laboratory for Agriculture Engineers	ECE	YES	YES	YES	100%	YES	
10	K.B.Ramkumar	Mini project	AGRICULTURE	YES	YES	YES	100%	YES	


Auditor


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NH-7, PACHAL Post, NAMAKKAL

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

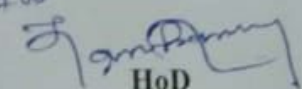
(AUTONOMOUS)

DEPARTMENT OF AGRICULTURE ENGINEERING

Action taken report on the Academic Audit 2018-19 Odd Semester

With reference to the academic audit conducted on 07-12-2018, 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	Industry collaborations shall be improved	Planned to contact more number of industries and a department coordinator is deputed
2	Improve the participation of students to attend the seminars and symposium	Motivated the students to attend the seminars and symposium
3	Create awareness to the students and farmers regarding agricultural scheme	Established Velan mandram to create awareness regarding agricultural activity
4	Assignments missing in course file	Assignments added
5	Some pages of log book is empty	Log book correction were made

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

Paavai Engineering College (Autonomous)

Academic Audit Report


Programme : B.Tech
 Department : Chemical Engineering
 Year/Sem/Sec : II / 3rd Sem.


Academic year: 2018-19

Semester: ODD

Date: 8/12/18

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.Chandra.	Transform and Boundary Value Problems.	Maths.	Yes.	Yes	No	100	Yes.	
2.	Dr. K. Gopi	Physical Chemistry Physical Chemistry - Lab.	Chemistry.	Yes	Yes	Yes	100 100	Yes.	
3.	Mr. Poolep Jerald.	Materials Technology Mechanical Operations Lab.	Chemical	Yes	Yes	Yes	100 100	Yes	
4.	B. Maheswari	Chemical Process Calculations	Chemical	Yes	Yes.	Yes	100	Yes.	more problems to be solved
5.	S. Naguldev.	Mechanical Operations Mechanical Operations Lab.	Chemical	Yes	Yes	Yes	100 100	Yes.	
6.	S. Parthasarathi.	Environmental Science & Engineering Physical Chemistry - Lab.	Chemical.	Yes	Yes.	Yes.	100 100	Yes.	


 Auditor 8/12/18


 DR.G. HoD 8/12/2018 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/Sec : III / 5th Sem.

Academic year: 2018-19

Semester: ODD

Date: 8/12/18

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.	Numerical Methods.	Maths.	Yes	Yes	No	100	Yes	
2	D. Sreenivasan.	Mass Transfer - I. Process heat transfer lab.	Chemical.	Yes	Yes	Yes.	100 100	Yes	
3	J. Jency Banithra.	Chemical Engineering Thermodynamics - I Process heat transfer lab.	Chemical.	Yes.	Yes	Yes.	100 100	Yes	
4	B. Maheswari	Chemical Process Industry - I. Technical Analysis lab.	Chemical	Yes	Yes.	Yes.	100 100	Yes	Video lecture to be included
5	M. Mohan. Kuppusamy.	Chemical Process Plant Safety Technical Analysis lab.	Chemical	Yes	Yes	Yes.	100 100	Yes	
6	G. Srinivasan.	Biochemical Engineering	Chemical.	Yes	Yes.	Yes.	100	Yes.	

Auditor

8/12/18

HoD
 DR.G. S. Srinivasan
 Head of the Department
 Department of Chemical Engineering,
 Paavai Engineering College,
 NH-7, Pachal Post, Namakkal - 637018.

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/Sec : IV / 7th Sem.

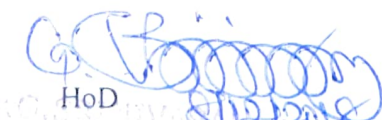
Academic year: 2018-19

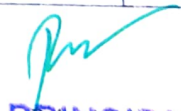
Semester: ODD

Date: 8/12/18

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 Naguldev	Transport Phenomena. Process Control lab.	Chemical	Yes	Yes	Yes	100 100	Yes	
2	J. Jency Barishra.	Process Dynamics and Control. Process Control lab.	Chemical	Yes	Yes	Yes	100 100	Yes	Assignment not available
3	D. Sreenivasan.	Process Plant Utilities. Chemical Process Equipment Design lab.	Chemical	Yes	Yes	Yes	100 100	Yes	
4	Pradeep Jerald.	Energy Management. Mass transfer lab.	Chemical	Yes	Yes	Yes	100 100	Yes	
5	S. Saravaran.	Fertilizer Technology. Chemical Process Equipment Design lab.	Chemical	Yes	Yes	NO	100 100	Yes	
6	S. Parthasarathi	Enzyme Engineering. Mass transfer lab.	Chemical	Yes	Yes	Yes	100 100	Yes	


 Auditor 8/12/18


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


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

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

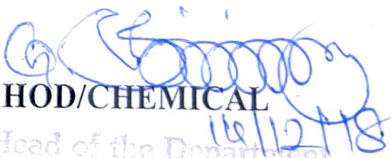
ACTION TAKEN REPORT FOR ACADEMIC AUDIT-ODD SEMESTER

Academic Year: 2018-2019

Date: 14.12.2018

In connection with the academic audit held on 8.12.2018, based on the auditor report the action taken are as follows.

S.No.	Remarks	Action taken
1.	More problems to be solved for Chemical Process Calculations of III semester.	It was insisted to solve more number of problems during coaching class.
2.	Video lectures may be provided for III year V semester Chemical process industries-I course.	It was insisted and informed to the course faculty to include video lectures.
3.	Assignment not available in course file for Process dynamics and control	Assignment added in the course file.


HOD/CHEMICAL
Head of the Department
Department of Chemical Engineering,
Pavai Engineering College,
147, Jural Post, Namakkal-637 018.

Paavai Engineering College (Autonomous)

Academic Audit Report

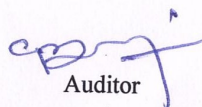
Programme : B.E
 Department : CIVIL
 Year/Sem/Sec : II/ III

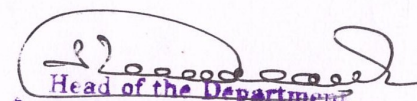
Academic year: 2018-19


Semester : ODD

Date : 04.12.2018

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.	Vimhala	Transforms and Boundary Value Problems	Maths	Yes	Yes	Yes	100%	Yes	
2.	P.Vignesh	Engineering Geology	Civil	Yes	Yes	Yes	100%	Yes	
3.	J.Doraikannan	Construction Materials	Civil	Yes	Yes	Yes	100%	Yes	
4.	V.Menaka	Strength of Materials I	Civil	Yes	Yes	Yes	100%	Yes	More problems to be solved
5.	A.Arun	Fluid Mechanics	Civil	Yes	Yes	Yes	100%	Yes	
6.	S.Gayathri	Surveying I	Civil	Yes	Yes	Yes	100%	Yes	
7.	S.Sharmiladevi	Survey Practical I	Civil	Yes	Yes	Yes	100%	Yes	
8.	K.Vivek	Strength of Materials Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
9.	S.Gayathri	Computer Aided Building Drawing	Civil	Yes	Yes	Yes	100%	Yes	


Auditor


Head of the Department
Department of Civil Engineering
Paavai Engineering College
Pachal, Namakkal, 637 005


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

Paavai Engineering College (Autonomous)

Academic Audit Report


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

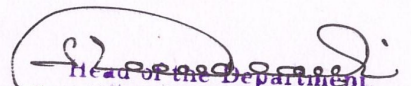
Academic year: 2018-19


Semester : ODD

Date : 04.12.2018

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 percentag e	CO assessment completed Yes/No	Remarks
1.	S.Sharmiladevi	Design of Reinforced concrete Elements	Civil	Yes	Yes	Yes	100%.	Yes	
2.	M.Rajkannan	Highway Engineering	Civil	Yes	Yes	Yes	100%.	Yes	
3.	R.Ramya	Structural Analysis I	Civil	Yes	Yes	Yes	100%.	Yes	
4.	K.R.Prabhakaran	Water Supply Engineering	Civil	Yes	Yes	Yes	100%.	Yes	
5.	K.Sharmiladevi	Soil Mechanics	Civil	Yes	Yes	Yes	100%.	Yes	
6.	B.Thiyagarajan	Construction Planning and Scheduling	Civil	Yes	Yes	Yes	100%.	Yes	Study materials to be given
7.	R.Ramya	Highway Engineering Laboratory	Civil	Yes	Yes	Yes	100%.	Yes	
8.	K.Sharmiladevi	Soil Mechanics Laboratory	Civil	Yes	Yes	Yes	100%.	Yes	
9.	Anwar Basha	Career Development Laboratory I	Placement	Yes	Yes	Yes	100%.	Yes	


Auditor


Head of the Department,
Department of Civil Engineering,
Paavai Engineering College,
Pachal, Namakkal - 646 010


PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7, PACHAL Post, NAMAKKAL - 646 010

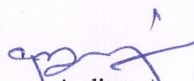
Paavai Engineering College (Autonomous)

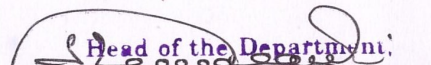
Academic Audit Report

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

Academic year: 2018-19
Semester : ODD
Date : 04.12.2018

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.Kalaivani	Design of Reinforced concrete Elements	Civil	Yes	Yes	Yes	100%	Yes	
2.	K.R.Prabhakaran	Highway Engineering	Civil	Yes	Yes	Yes	100%	Yes	
3.	T.S.Kumanan	Structural Analysis I	Civil	Yes	Yes	Yes	100%	Yes	
4.	A.Jayapal	Water Supply Engineering	Civil	Yes	Yes	Yes	100%	Yes	
5.	P.Vignesh	Soil Mechanics	Civil	Yes	Yes	Yes	100%	Yes	
6.	A.Arun	Construction Planning and Scheduling	Civil	Yes	Yes	Yes	100%	Yes	
7.	K.R.Prabhakaran	Highway Engineering Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
8.	P.Vignesh	Soil Mechanics Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
9.	P.Hamsaveni	Career Development Laboratory I	Placement	Yes	Yes	Yes	100%	Yes	


Auditor


Head of the Department,
Department of Civil Engineering,
Paavai Engineering College,


PRINCIPAL
PAAVAI ENGINEERING COLLEGE
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Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :B.E

Department :CIVIL

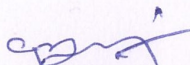
Year/Sem/Sec : IV/ VII /A

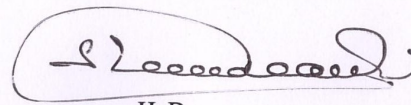
Academic year: 2018-19

Semester : ODD

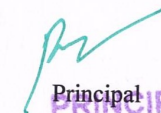
Date : 04.12.2018

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.Rajkannan	Concrete Structures	Civil	Yes	Yes	Yes	100%	Yes	
2.	V.Menaka	Estimation and Quantity Surveying	Civil	Yes	Yes	Yes	100%	Yes	more problems to be solved
3.	A.Kalaivani	Earthquake Resistant Structures	Civil	Yes	Yes	Yes	100%	Yes	
4.	S.Gayathri	Prestressed Concrete Structures	Civil	Yes	Yes	Yes	100%	Yes	
5.	N.Moorthi	Traffic Engineering and Management	Civil	Yes	Yes	Yes	100%	Yes	
6.	A.Jayapal	Municipal Solid Waste Management	Civil	Yes	Yes	Yes	100%	Yes	
7.	N.Moorthi	Design and Drawing Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
8.	Dr.S.Sukumar	Design Project	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
NH-7 PACHAL Post, NAMAKKAL - 637 018

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :B.E

Department :CIVIL

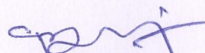
Year/Sem/Sec : IV/ VII /B

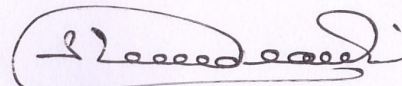
Academic year: 2018-19

Semester : ODD

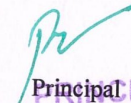
Date : 04.12.2018

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.Suryaprakash	Concrete Structures	Civil	Yes	Yes	Yes	100%	Yes	
2.	B.Thiyagarajan	Estimation and Quantity Surveying	Civil	Yes	Yes	Yes	100%	Yes	
3.	V.Menaka	Earthquake Resistant Structures	Civil	Yes	Yes	Yes	100%	Yes	
4.	K.Vivek	Prestressed Concrete Structures	Civil	Yes	Yes	Yes	100%	Yes	
5.	K.Sharmiladevi	Traffic Engineering and Management	Civil	Yes	Yes	Yes	100%	Yes	Advised to provide more ppt's + videos
6.	J.Umanambi	Municipal Solid Waste Management	Civil	Yes	Yes	Yes	100%	Yes	
7.	S.Suryaprakash	Design and Drawing Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
8.	J.Umanambi	Design Project	Civil	Yes	Yes	Yes	100%	Yes	


Auditor



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



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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :M.E
Department :CIVIL/ STRUCTURAL
ENGINEERING

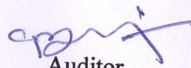
Academic year: 2018-19

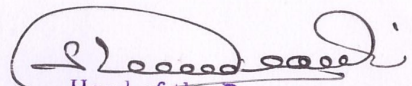
Year/Sem/Sec : I / I

Semester : ODD

Date : 04.12.2018

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.Nandhinipriya	Advanced Mathematical methods	Maths	Yes	Yes	Yes	100%	Yes	
2.	S.Suryaprakash	Structural Dynamics	Civil	Yes	Yes	Yes	100%	Yes	
3.	J.Doraikannan	Theory of Elasticity and Plasticity	Civil	Yes	Yes	Yes	100%	Yes	
4.	T.S.Kumanan	Advanced Reinforced Concrete Structures	Civil	Yes	Yes	Yes	100%	Yes	
5.	K.Vivek	Advanced Concrete Technology	Civil	Yes	Yes	Yes	100%	Yes	
6.	S.Sharmiladevi	Maintenance and Rehabilitation of Structures	Civil	Yes	Yes	Yes	100%	Yes	


Auditor


Head of the Department,
Department of Civil Engineering,
Paavai Engineering College,
Pachal, Namakkal - 637 012


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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme :M.E
Department :CIVIL/ STRUCTURAL
ENGINEERING

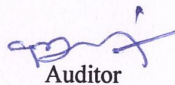
Year/Sem/Sec : II / III

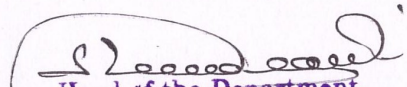
Academic year: 2018-19

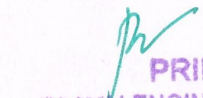
Semester : ODD

Date : 04.12.2018

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.Ramya	Design of Prefabricated Structures	Civil	Yes	Yes	Yes	100%	Yes	
2.	N.Moorthi	Design of Industrial Structures	Civil	Yes	Yes	Yes	100%	Yes	
3.	Dr.G.S.Venkatasubramani	Design of Steel Concrete and Composite Structures	Civil	Yes	Yes	Yes	100%	Yes	
4.	Dr.S.Sukumar	Project work Phase I	Civil	Yes	Yes	Yes	100%	Yes	
5.	Dr.G.S.Venkatasubramani	Practical Training	Civil	Yes	Yes	Yes	100%	Yes	
6.	J.Umanambi	Technical Seminar	Civil	Yes	Yes	Yes	100%	Yes	


Auditor


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

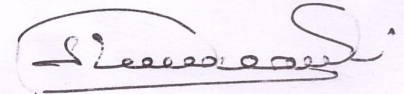

PRINCIPAL
PAVAI ENGINEERING COLLEGE
Principal
NH.7, PACHAL Post, NAMAKKAL Dist

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

Action taken report on the Academic Audit 2018-19 Odd Semester

With reference to the academic audit conducted on 04.12.2018, 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	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	Seminars can be given	Advised the faculty to give more seminar topics
4	Study materials to be given	Study materials given to the students



HoD

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

Paavai Engineering College (Autonomous)

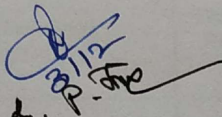
Academic Audit Report

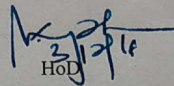
Programme : B.E.,
Department : CSE
Year/Sem/Sec : II/III/A

Academic year: 2018-19
Semester: ODD
Date: 3.12.2018

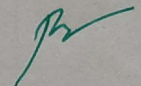
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	S.Rajesh	Computer Architecture	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
2	Dr.Stephen Thangaraj	Object Oriented Programming with C++	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	More assignment questions to be given
3	R.Dhivya	Design and Analysis of Algorithms	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
4	G.Nandhakumar	Digital Principles and Systems Design	Electronics and Communication Engineering	Yes	Yes	Yes	100%	Yes	
5	R.Usharani	Transforms and Boundary Value Problems	Science and Humanities	Yes	Yes	Yes	100%	Yes	

6	D.Alex	Environmental Science and Engineering	Science and Humanities	Yes	Yes	Yes	100%	Yes	
7	G.Nandhakumar	Digital Laboratory	Electronics and Communication Engineering	Yes	Yes	Yes	100%	Yes	
8	R.Dhivya	Object Oriented Programming Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
9	Dr.P.Geetha	Business English Course Laboratory	Science and Humanities	Yes	Yes	Yes	100%	Yes	


 2. P. Geetha
 Auditor


 2/12/18
 HOD

Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
 Professor & Head
 Department of Computer Science and Engineering,
 Paavai Engineering College
 (Autonomous)
 NH-44, Pachal (PO), Namakkal-637018


 Principal

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 : II/III/B

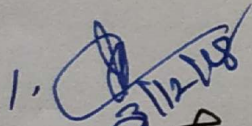
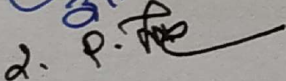
Academic year: 2018-19

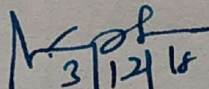
Semester: ODD

Date: 3.12.2018

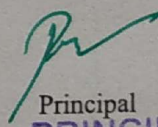
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	R.Rubia	Computer Architecture	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
2	M.Indra Priya Dharsini	Object Oriented Programming with C++	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
3	Ravindra Krishna Chandar	Design and Analysis of Algorithms	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
4	G.Nandhakumar	Digital Principles and Systems Design	Electronics and Communication Engineering	Yes	Yes	Yes	100%	Yes	
5	G.Ranjani	Transforms and Boundary Value Problems	Science and Humanities	Yes	Yes	Yes	100%	Yes	

6	R.Gayathri	Environmental Science and Engineering	Science and Humanities	Yes	Yes	Yes	100%	Yes
7	S.Satheeshkumar	Digital Laboratory	Electronics and Communication Engineering	Yes	Yes	Yes	100%	Yes
8	R.Rubia	Object Oriented Programming Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes
9	N.Vanitha	Business English Course Laboratory	Science and Humanities	Yes	Yes	Yes	100%	Yes

1. 
 2. P. 
 Auditor


 HoD

Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
 Professor & Head
 Department of Computer Science and Engineering,
 Paavai Engineering College
 (Autonomous)
 NH-44, Pachal (F.O), Namakkal-637018


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PRINCIPAL
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 NH-7, PACHAL Post, NAMAKKAL Dist

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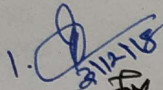
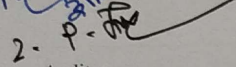
Academic Audit Report

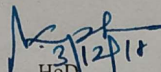
Programme : B.E.,
 Department : CSE
 Year/Sem/Sec : III/V/A

Academic year: 2018-19
 Semester: ODD
 Date: 3.12.2018

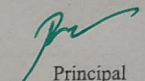
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	V.Vignesh	Theory of Computation	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
2	T.Ambiga	Graphics and Multimedia	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	Study Material (Soft copy) Unit-3 to be given.
3	R.Santhiya	Java and Internet Programming	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
4	V.Maheshkumar	Operating Systems	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
5	R.Rajeshkumar	Discrete Mathematics	Science and Humanities	Yes	Yes	Yes	100%	Yes	
6	M.Sivaganesh	Graphics and Multimedia Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
7	M.Indra Priyadharsini	Operating Systems Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	

8	S.Mahalakshmi	Career Development Laboratory I	Placement and Training Cell	Yes	Yes	Yes	100%	Yes	
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1. 
 2. 
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 HOD

Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
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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/V/B

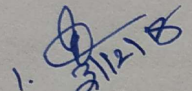
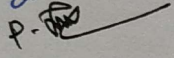
Academic year: 2018-19

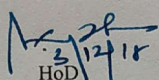
Semester: ODD

Date: 3.12.2018

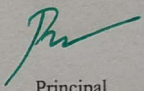
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	M.Indra Priya Dharsini	Theory of Computation	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	More problems to be given as assignment
2	M.Sivaganesh	Graphics and Multimedia	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
3	J.Nashreen Begum	Java and Internet Programming	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
4	R.Rubia	Operating Systems	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
5	Nandhinipriya	Discrete Mathematics	Science and Humanities	Yes	Yes	Yes	100%	Yes	
6	T.Ambiga	Graphics and Multimedia Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
7	M.Revathi	Java and Internet Programming Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	

8	R.Balamurugan	Operating Systems Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
9	S.Mahalakshmi	Career Development Laboratory I	Placement and Training Cell	Yes	Yes	Yes	100%	Yes	

1. 
 2. P. 
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 HoD

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

Paavai Engineering College (Autonomous)

Academic Audit Report

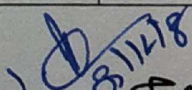
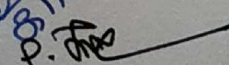
Programme : B.E.,
Department : CSE
Year/Sem/Sec : IV/VII/A

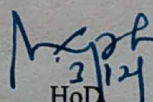
Academic year: 2018-19

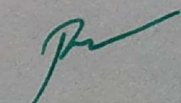
Semester: ODD

Date: 3.12.2018

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.Ramya	Open Source Software	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
2	V.Maheshkumar	Mobile Computing	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
3	P.Renukadevi	Data Warehousing and Data Mining	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
4	M.Revathi	Cloud Computing	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
5	E.Elanchezian	Internet of Things	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
6	J.Velumani	Graph Theory and Applications	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
7	P.Renukadevi	Open Source Software Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
8	J.Velumani	Mini Project	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	

1. 
2. P. 
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3/12/18
HoD
Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
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(Autonomous)
NH-44, Pachal (PO) 637018

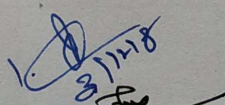
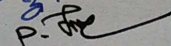

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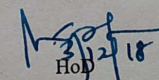
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Academic Audit Report

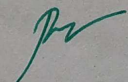
Programme : B.E.,
Department : CSE
Year/Sem/Sec : IV/VII/B

Academic year: 2018-19
Semester: ODD
Date: 3.12.18

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.K.Aruna	Open Source Software	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
2	S.Lavanya	Mobile Computing	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
3	Dr.A.Suphalakshmi	Data Warehousing and Data Mining	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
4	N.R. Vikram	Cloud Computing	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
5	Dr.Banumathy	Internet of Things	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
6	R.Balamurugan	Graph Theory and Applications	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
7	S.Ramya	Open Source Software Laboratory	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
8	Dr.S.K.Aruna	Mini Project	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	

1. 
3/12/18
2. P. P. 
Auditor


3/12/18
HOD
Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
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PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : M.E.,

Department : CSE

Year/Sem/Sec : I/I

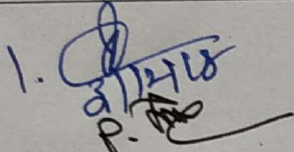
Academic year: 2018-19

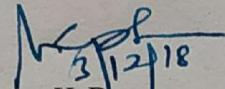
Semester: ODD

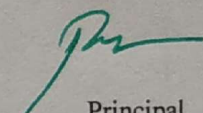
Date: 3.12.2018

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	Nandhini Priya	Applied Probability and Statistics	Science and Humanities	Yes	Yes	Yes	100 %	Yes	
2	N.Magendiran	Next Generation Networks	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	
3	J.Karthik	Advanced Data Structures and Algorithms	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	
4	S.Sathapan	Multicore Architecture	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	
5	J.karthik	Advanced Operating Systems	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	

6	S.Sathapan	Machine Learning Techniques	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	
7	Dr.Sasikala	Advanced Data Structures and Algorithms Lab	Computer Science and Engineering	Yes	Yes	Yes	100%	Yes	

1. 
 2. Auditor


 HoD


 Principal

Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
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 (Autonomous)
 NH-44, Pachal (PO), Namakkal-637018

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
 NH.7 PACHAL Post NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : M.E.,

Department : CSE

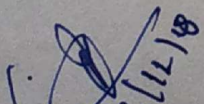
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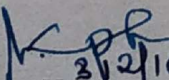
Academic year: 2018-19

Semester: ODD

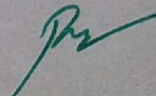
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S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	N.Magendiran	Software Architecture	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	
2	J.Karthik	Network and Information Security	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	
3	Dr.S.Sasikala	Research Methodology	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	
4	S.Sathapan	Multimedia Systems	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	
5	N.Magendiran	Project Work (Phase I)	Computer Science and Engineering	Yes	Yes	Yes	100 %	Yes	


Auditor
P.P. 3/12/18


HoD
3/12/18

Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
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Paavai Engineering College
(Autonomous)
NH-44, Pachal (PO), Namakkal-637018


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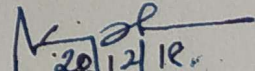
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PAAVAI ENGINEERING COLLEGE
NH.7 PACHAL Post, NAMAKKAL

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

Action taken report on the Academic Audit 2018-19 Odd Semester

With reference to the academic audit conducted during 03-12-2018 – 08-12-2018, 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 assignment questions to be given	Advised the faculty to incorporate more assignments in teaching practices
2	Study material (soft copy) unit 3 to be given	Missed Study material for unit 3 has been given to the students
3	More problems to be given as assignment	Problems solved during the coaching sessions


20/12/18
HoD

Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
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Department of Computer Science and Engineering,
Paavai Engineering College
(Autonomous)
NH-44, Pachal (PO), Namakkal-637018

Academic Audit Report

Programme : B.E.

Department : Electronics and Communication Engineering

Year/Sem/Sec : II/III/A

Academic year: 2018-19

Semester: Odd

Date: 05.12.2018

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.Uma	Transforms and boundary Value Problems	MATHS	Yes	Yes	Yes	100	Yes	
2	R.Boomidevi	Electronic Circuits- I	ECE	Yes	Yes	Yes	100	Yes	
3	D.Tharini	Digital Electronics	ECE	Yes	Yes	Yes	100	Yes	
4	Dr.R.Pushpavalli	Signals and Systems	ECE	Yes	Yes	Yes	100	Yes	
5	Dr.T.Loganayagi	Electrical Machines and Instrumentation	ECE	Yes	Yes	Yes	100	Yes	
6	Ms.Baby Latha	Data Structures and Object Oriented Programming in C++	IT	Yes	Yes	Yes	100	Yes	Additional Programs to be given
7	Dr.T.Loganayagi	Electronic Circuits-I Laboratory	ECE	Yes	Yes	Yes	100	Yes	
	R.Boomidevi								
8	D.Tharini	Digital Electronics Laboratory	ECE	Yes	Yes	Yes	100	Yes	
	P.Krishnasudha								
9	Ms.Baby Latha	Data Structures and Object Oriented Programming Laboratory	IT	Yes	Yes	Yes	100	Yes	

1. G. S. S. 12/18
2. D. V.
Auditor

HEAD OF THE DEPARTMENT
Electronics & Communication Engg
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 012

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.

Department : Electronics and Communication Engineering

Year/Sem/Sec : II/III/B

Academic year: 2018-19

Semester: Odd

Date: 05.12.2018

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.Ranjani	Transforms and boundary Value Problems	MATHS	Yes	Yes	Yes	100	Yes	Improve innovative practices
2	E.Sangeetha	Electronic Circuits- I	ECE	Yes	Yes	Yes	100	Yes	
3	L.Punitha	Digital Electronics	ECE	Yes	Yes	Yes	100	Yes	
4	K.R.Ganeshkumar	Signals and Systems	ECE	Yes	Yes	Yes	100	Yes	
5	Dr.R.Arangasamy	Electrical Machines and Instrumentation	ECE	Yes	Yes	Yes	100	Yes	
6	Ms.Deepa	Data Structures and Object Oriented Programming in C++	IT	Yes	Yes	Yes	100	Yes	
7	E.Sangeetha	Electronic Circuits-I Laboratory	ECE	Yes	Yes	Yes	100	Yes	
	K.R.Ganeshkumar								
8	L.Punitha	Digital Electronics Laboratory	ECE	Yes	Yes	Yes	100	Yes	
	A.Dhivya								
9	Ms.Deepa	Data Structures and Object Oriented Programming Laboratory	IT	Yes	Yes	Yes	100	Yes	

1. G. E. 7/5/12/18
2. P. P. V.
Auditor

HEAD OF THE DEPARTMENT
Electronics & Communication Engg.
PAAVAI ENGINEERING COLLEGE
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PAAVAI ENGINEERING COLLEGE
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Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.
 Department : Electronics and Communication Engineering
 Year/Sem/Sec : II/III/C

Academic year: 2018-19
 Semester: ODD
 Date: 05.12.2018

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. Dhivya	Transforms and boundary Value Problems	MATHS	Yes	Yes	Yes	100	Yes	
2	A.Dhivya	Electronic Circuits- I	ECE	Yes	Yes	Yes	100	Yes	
3	M.Jeevitha	Digital Electronics	ECE	Yes	Yes	Yes	100	Yes	
4	Dr.S.Kumarganesh	Signals and Systems	ECE	Yes	Yes	Yes	100	Yes	Improve the performance
5	S.Vimalnath	Electrical Machines and Instrumentation	ECE	Yes	Yes	Yes	100	Yes	
6	Mr.Prabhu Shankar	Data Structures and Object Oriented Programming in C++	IT	Yes	Yes	Yes	100	Yes	
7	Dr.S.Kumarganesh	Electronic Circuits-I Laboratory	ECE	Yes	Yes	Yes	100	Yes	
	S.Vimalnath								
8	P.Johnyivek	Digital Electronics Laboratory	ECE	Yes	Yes	Yes	100	Yes	
	M.Jeevitha								
9	T.Jayavadeivel	Data Structures and Object Oriented Programming Laboratory	IT	Yes	Yes	Yes	100	Yes	

1. G.R.
 2. D.R.
 Auditor

HEAD OF THE DEPARTMENT
 Electronics & Communication Engg.
 PAAVAI ENGINEERING COLLEGE
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Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.

Department : Electronics and Communication Engineering

Year/Sem/Sec : III/V/A

Academic year: 2018-19

Semester: Odd

Date: 05-12-2018

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.Vetrikani	Microprocessors and Microcontrollers	ECE	Yes	Yes	Yes	100%	Yes	Seminars can be given
2	M.Sudha	Digital Signal Processing	ECE	Yes	Yes	Yes	100	Yes	
3	S.R.Thiruvassagam	Computer Networks	ECE	Yes	Yes	Yes	100	Yes	
4	S.Loganathan	Environmental Science and Engineering	ECE	Yes	Yes	Yes	100	Yes	
5	C.Vanaja	Transmission Lines and Wave Guides	ECE	Yes	Yes	Yes	100	Yes	
6	J.Asokan	Information Theory	ECE	Yes	Yes	Yes	100	Yes	
7	M.Sudha J.Asokan	Digital Signal Processing Lab	ECE	Yes	Yes	Yes	100	Yes	Additional Experiments to be given.
8	S.R.Thiruvassagam R.Vetrikani	Microprocessor and Microcontroller Lab	ECE	Yes	Yes	Yes	100	Yes	
9	Ms.Mahalakshmi	Career Development Lab I	P&T	Yes	Yes	Yes	100	Yes	

1. G. B. 7/5/18
2. P. B. 2
Auditor

R. Anand
HEAD OF THE DEPARTMENT
Electronics & Communication Engg.
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 018

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.

Department : Electronics and Communication Engineering

Year/Sem/Sec : III/V/B

Academic year: 2018-19

Semester: Odd

Date: 05.12.2018

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.Kumaravel	Microprocessors and Microcontrollers	ECE	Yes	Yes	Yes	100	Yes	
2	R.Bhuvaneshwari	Digital Signal Processing	ECE	Yes	Yes	Yes	100	Yes	
3	G.Kumaran	Computer Networks	ECE	Yes	Yes	Yes	100	Yes	
4	S.Loganathan	Environmental Science and Engineering	ECE	Yes	Yes	Yes	100	Yes	
5	M.Sivaranjani	Transmission Lines and Wave Guides	ECE	Yes	Yes	Yes	100	Yes	Excellent class performance
6	V.JoelEbnezer	Information Theory	ECE	Yes	Yes	Yes	100	Yes	
7	R.Bhuvaneshwari	Digital Signal Processing Lab	ECE	Yes	Yes	Yes	100	Yes	
	G.Kumaran								
8	A.Kumaravel	Microprocessor and Microcontroller Lab	ECE	Yes	Yes	Yes	100	Yes	
	M.Sivaranjani								
9	Ms.Mahalakshmi	Career Development Lab I	P&T	Yes	Yes	Yes	100	Yes	

1. G.P.
2018-19

2. D.G.
Auditor


 HEAD OF DEPARTMENT
 Electronics & Communication Engg
 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 : B.E.
 Department : Electronics and Communication Engineering
 Year/Sem/Sec : III/V/C

Academic year: 2018-19

Semester: Odd

Date: 05.12.2018

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.Brindha	Microprocessors and Microcontrollers	ECE	Yes	Yes	Yes	100	Yes	
2	G.Thirupathi	Digital Signal Processing	ECE	Yes	Yes	Yes	100	Yes	Handy material to be given to stud
3	R.Mohanapriya	Computer Networks	ECE	Yes	Yes	Yes	100	Yes	
4	G.Dhanasekaran	Environmental Science and Engineering	ECE	Yes	Yes	Yes	100	Yes	
5	N.Gayathiri	Transmission Lines and Wave Guides	ECE	Yes	Yes	Yes	100	Yes	
6	S.Aswini	Information Theory	ECE	Yes	Yes	Yes	100	Yes	
7	R.Mohanapriya	Digital Signal Processing Lab	ECE	Yes	Yes	Yes	100	Yes	
	G.Thirupathi								
8	C.Vanaja	Microprocessor and Microcontroller Lab	ECE	Yes	Yes	Yes	100	Yes	
	K.Brindha								
9	R.Ramachandra Prabhu	Career Development Lab I	P&T	Yes	Yes	Yes	100	Yes.	

1. G. Brindha
 2. D. G. A.
 Auditor

HEAD OF DEPARTMENT
 Electronics & Communication Engg
 PAAVAI ENGINEERING COLLEGE
 NH 7, PACHAI, Post, NAMAKKAL Dist
 625 018

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.
 Department : Electronics and Communication Engineering
 Year/Sem/Sec : IV/VII/A

Academic year: 2018-19

Semester: Odd

Date: 05.12.2018

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.Gnanasekaran	Wireless Networks	ECE	Yes	Yes	Yes	100	Yes	
2	A.Samundeeswari	Microwave Engineering	ECE	Yes	Yes	Yes	100	Yes	
3	S.Parthiban	Optical Communication	ECE	Yes	Yes	Yes	100	Yes	
4	K.Saranya	Television Signal Processing and Display Systems	ECE	Yes	Yes	Yes	100	Yes	
5	C.Ganesh	Mobile Application Development	ECE	Yes	Yes	Yes	100	Yes	
6	Dr.S.Vijayakumar	Internet and Java	ECE	Yes	Yes	Yes	100	Yes	Additional Programs to be given
7	Dr.S.Vijayakumar	Electronic System Design Lab	ECE	Yes	Yes	Yes	100	Yes	
	C.Ganesh								
8	S.Gnanasekaran	Optical And Microwave Lab	ECE	Yes	Yes	Yes	100	Yes	
	S.Parthiban								
9	A.Samundeeswari	Project Work Phase I	ECE	Yes	Yes	Yes	100	Yes	
	K.Saranya								
	M.Sabarish								

1. G. S. S. S. S. S. S.
 2. P. S. S. S. S. S. S.
 Auditor

HEAD OF THE DEPARTMENT
 Electronics & Communication Engg
 PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL (Po) Namakkal - 637 011

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E.

Department : Electronics and Communication Engineering

Year/Sem/Sec : IV/VII/B

Academic year: 2018-19

Semester: Odd

Date: 05.12.2018

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	L.Sujitha	Wireless Networks	ECE	Yes	Yes	Yes	100	Yes	
2	R.Karthika	Microwave Engineering	ECE	Yes	Yes	Yes	100	Yes	
3	Dr.V.Sakthivel	Optical Communication	ECE	Yes	Yes	Yes	100	Yes	
4	S.Vijayakumar	Television Signal Processing and Display Systems	ECE	Yes	Yes	Yes	100	Yes	
5	S.Santhosh	Mobile Application Development	ECE	Yes	Yes	Yes	100	Yes	
6	K.Nirmala	Internet and Java	ECE	Yes	Yes	Yes	100	Yes	Improve Innovative
7	Dr.A.S.Kandasamy	Electronic System Design Lab	ECE	Yes	Yes	Yes	100	Yes	
	L.Sujitha								
8	Dr.V.Sakthivel	Optical And Microwave Lab	ECE	Yes	Yes	Yes	100	Yes	
	S.Santhosh								
9	Dr.P.Rajkumar	Project Work Phase I	ECE	Yes	Yes	Yes	100	Yes	
	K.Nirmala								
	N.Habeep								

1-6-3
Auditor

HEAD OF THE DEPARTMENT
Electronics & Communication Engineering
PAAVAI ENGINEERING COLLEGE
WAZ PACHAL PO, NERAMPALAI - 625 016

Principal
PAAVAI ENGINEERING COLLEGE
WAZ PACHAL PO, NERAMPALAI - 625 016

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : M.E - Communication Systems
 Department : Electronics and Communication Engineering
 Year/Sem/Sec : I/I

Academic year: 2018-19

Semester: Odd

Date: 05.12.2018

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.Vimala	Applied Mathematics For Communication Engineers	MATHS	Yes	Yes	Yes	100	Yes	Improve Lectures practicing
2	N.Shanmugapriya	Statistical Signal Processing	ECE	Yes	Yes	Yes	100	Yes	
3	M.Sabarish	Advanced Radiation Systems	ECE	Yes	Yes	Yes	100	Yes	
4	N.Habeeb	Advanced Digital Communication Techniques	ECE	Yes	Yes	Yes	100	Yes	
5	N.MohanRajadurai	Fibre Optics Networks	ECE	Yes	Yes	Yes	100	Yes	
6	T.P.Sharmila	Electromagnetic Interference and Compatibility in System Design	ECE	Yes	Yes	Yes	100	Yes	
7	R.Karthika N.Shanmugapriya	Communication System Design Laboratory	ECE	Yes	Yes	Yes	100	Yes	

1. G. S. S. S. S.
 2. D. 22/12/18
 Auditor

P. Anand
 HEAD OF THE DEPARTMENT
 Electronics & Communication Engg
 PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL (Po), Namakkal - 637 011

[Signature]
 Principal
 PRINCIPAL

PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL (Po), Namakkal - 637 011

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : M.E - Communication Systems
 Department : Electronics and Communication Engineering
 Year/Sem/Sec : II/III

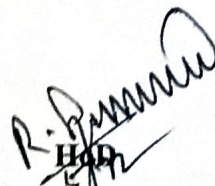
Academic year: 2018-19

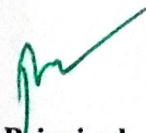
Semester: Odd

Date: 05.12.2018

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.Rajkumar	Advanced Signal Processing	ECE	Yes	Yes	Yes	100	Yes	Seminars can be given
2	Dr.N.Angayerkanni	High Performance Networks	ECE	Yes	Yes	Yes	100	Yes	
3	P.Krishnasudha	VLSI for Wireless Communication	ECE	Yes	Yes	Yes	100	Yes	
4	Dr.N.Angayerkanni	Project Work(Phase I)	ECE	Yes	Yes	Yes	100	Yes	
	Dr.R.Pushpavalli								

1. G. S. S. S. S.
 2. D. D.
 Auditor


 HEAD OF THE DEPARTMENT
 Electronics & Communication Engg
 PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL (Po) Namakkal - 637 015


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 NH-7, PACHAL (Po) NAMAKKAL DIST

PAAVAI ENGINEERING COLLEGE, NAMAKKAL

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Action taken report on the Academic Audit 2018-19 Odd Semester

With reference to the academic audit conducted on 05-12-2018, 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	Additional Experiments to be given in lab sessions	Additional Experiments given to students for practice
2	Improve innovative practices	Advised the faculty to incorporate more innovative teaching practices
3	Study materials to be given	Study materials given to the students
4	Seminars can be given	Advised the faculty to give more seminar topics to the students
5	Improve Test Performance	Advised the faculty to conduct more tests
6	Improve the numbers of FDPs attended by faculty	Motivated the faculty to attend more FDPs and STTPs
7	Additional Programs to be given	Additional Programs given to students for Knowledge


HoD, ECE

HEAD OF THE DEPARTMENT
Electronics & Communication Engg
PAAVAI ENGINEERING COLLEGE
VH-7, PACHAL (Po) Namakkal - 637 011

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

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

Academic Year : 2018 - 2019
Semester : Odd
Date : 05.12.2018

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.Sathiya	MA16301 - Transforms and Boundary Value Problems	Maths	Yes	Yes	Yes	100	Yes	
2.	R.Satheesh Kumar	EE16301 - Electron Devices and Circuits	EEE	Yes	Yes	Yes	100	Yes	
3.	S.Suganya	CH16301 - Environmental Science and Engineering	EEE	Yes	Yes	Yes	100	Yes	Give the case study
4.	G.Uma Maheswari	EE16302 - Measurements & Instrumentation	EEE	Yes	Yes	Yes	100	Yes	
5.	S.Rathinavel	EE16303 - Electromagnetic Theory	EEE	Yes	Yes	Yes	100	Yes	
6.	S.Sachappan	IT16305 - Object Oriented Programming	IT	Yes	Yes	Yes	100	Yes	Solve the more Program in opps,
7.	G.Uma Maheswari S.Suganya	EE16304 - Electronic & Instrumentation Laboratory	EEE	Yes	Yes	Yes	100	Yes	
8.	S.Sachappan S.Sakthivel	IT16309 - Object Oriented Programming Laboratory	IT	Yes	Yes	Yes	100	Yes	
9.	G.Janakiraman	EN16301 - Business English Course Laboratory	English	Yes	Yes	Yes	100	Yes	

B.S.
5/12
Auditor

B.S.
5/12/18
Dr. G. BALASUBRAMANIAM, Ph.D.,
Professor & HOD
Department of Electrical and Electronics Engineering
Paavai Engineering College

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

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: II/III/B


Academic Year : 2018 - 2019

Semester : Odd

Date : 05.12.2018

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.Sathiya	MA16301 - Transforms and Boundary Value Problems	Maths	yes	yes	yes	100	yes	
2.	R.Satheesh Kumar	EE16301 - Electron Devices and Circuits	EEE	yes	yes	yes	100	yes	
3.	S.Suganya	CH16301 - Environmental Science and Engineering	EEE	yes	yes	yes	100	yes	Give the case study.
4.	G.Uma Maheswari	EE16302 - Measurements & Instrumentation	EEE	yes	yes	yes	100	yes	
5.	C.Arulkumar	EE16303 - Electromagnetic Theory	EEE	yes	yes	yes	100	yes	
6.	S.Sachappan	IT16305 - Object Oriented Programming	IT	yes	yes	yes	100	yes	Solve the more Programs in opps.
7.	G.Uma Maheswari R.Satheesh Kumar	EE16304 - Electronic & Instrumentation Laboratory	EEE	yes	yes	yes	100	yes	
8.	S.Sachappan S.Sakthivel	IT16309 - Object Oriented Programming Laboratory	IT	yes	yes	yes	100	yes	
9.	A.Gayathri	EN16301 - Business English Course Laboratory	English	yes	yes	yes	100	yes	


Auditor


Dr. G. BALAJI M.E., Ph.D.,
Professor & HOD
Department of Electrical and Electronics Engineering
Paavai Engineering coll -
Namakkal - 637


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 : 2018 - 2019
Semester : Odd
Date : 05.12.2018

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	EE16501 - Electrical Machines II	EEE	Yes	Yes	Yes	100	Yes	
2.	D.Murugesan	EE16502 - Control Systems	EEE	Yes	Yes	Yes	100	Yes	Solve few more Problems.
3.	K.K.Poongodi	EE16503 - Power Electronics	EEE	Yes	Yes	Yes	100	Yes	
4.	R.Johnnie Hepziba	EE16504 - Digital Signal Processing	EEE	Yes	Yes	Yes	100	Yes	
5.	D.Boopathi	EE16505 - Transmission and Distribution	EEE	Yes	Yes	Yes	100	Yes	
6.	S.Ramachandran	EE16151 - Biomedical Engineering	EEE	Yes	Yes	Yes	100	Yes	
7.	S.Ramachandran D.Boopathi	EE16506 - Electrical Machines II Laboratory	EEE	Yes	Yes	Yes	100	Yes	
8.	D.Murugesan R.Johnnie Hepziba	EE15507 - Control Systems laboratory	EEE	Yes	Yes	Yes	100	Yes	
9.	K.K.Poongodi Dr.A.Rathinam	EE165808 - Power Electronics Laboratory	EEE	Yes	Yes	Yes	100	Yes	
10.	A.Suganya P.Hamsaveni	GN16501 - Career Development Laboratory I	EEE	Yes	Yes	Yes	100	Yes	

By
5/12
Auditor

Dr. G. Balaji
HoD
Professor & HOD
 Department of Electrical and Electronics Engineering
 Paavai Engineering college
 Namakkal - 637018

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

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: III/V/B

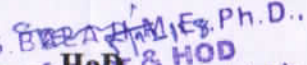
Academic Year : 2018 - 2019

Semester : Odd

Date : 05.12.2018

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.Rathinavel	EE16501 - Electrical Machines II	EEE	Yes	Yes	Yes	100	Yes	
2.	D.Murugesan	EE16502 - Control Systems	EEE	Yes	Yes	Yes	100	Yes	solve the more problems.
3.	K.K.Poongodi	EE16503 - Power Electronics	EEE	Yes	Yes	Yes	100	Yes	
4.	R.Johnnie Hepziba	EE16504 - Digital Signal Processing	EEE	Yes	Yes	Yes	100	Yes	
5.	D.Boopathi	EE16505 - Transmission and Distribution	EEE	Yes	Yes	Yes	100	Yes	
6.	S.Ramachandran	EE16151 - Biomedical Engineering	EEE	Yes	Yes	Yes	100	Yes	
7.	S.Ramachandran D.Boopathi	EE16506 - Electrical Machines II Laboratory	EEE	Yes	Yes	Yes	100	Yes	
8.	D.Murugesan R.Johnnie Hepziba	EE15507 - Control Systems laboratory	EEE	Yes	Yes	Yes	100	Yes	
9.	K.K.Poongodi Dr.A.Rathinam	EE165808 - Power Electronics Laboratory	EEE	Yes	Yes	Yes	100	Yes	
10.	A.Suganya P.Hamsaveni	GE15501 - Career Development Laboratory I	EEE	Yes	Yes	Yes	100	Yes	


Auditor


Dr. G. S. S. Ph.D.
HoD & HOD
Department of Electrical and Electronics Engineering
Paavai Engineering College
Namakkal - 637018


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PRINCIPAL

PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

ACADEMIC AUDIT REPORT

Programme : UG

Department : Electrical and Electronics Engineering

Year/Sem/Sec: IV/VII/A

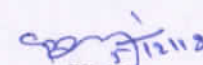
Academic Year : 2018 - 2019


Semester : Odd

Date : 05.12.2018

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.Udhaya kumar	BA15151 - Professional Ethics and Human Values	EEE	Yes	Yes	Yes	100	Yes	Give the case study.
2.	R.Muthukumar	EE15701 - Power System operation and Control	EEE	Yes	Yes	Yes	100	Yes	
3.	M.Raja	EE15702 - Special Electrical Machines	EEE	Yes	Yes	Yes	100	Yes	
4.	V.Royna Daisy	EE15703 - Protection and Switchgear	EEE	Yes	Yes	Yes	100	Yes	
5.	S.Manikandan	EE15353 - Embedded System	EEE	Yes	Yes	Yes	100	Yes	
6.	Dr.A.Rathinam	EE15453 - Flexible AC Transmission System	EEE	Yes	Yes	Yes	100	Yes	
7.	M.Raja R.Muthukumar	EE15704 - Power System Simulation Laboratory	EEE	Yes	Yes	Yes	100	Yes	
8.	V.Royna Daisy S.Rathinavel	EE16705 - Mini Project	EEE	Yes	Yes	Yes	100	Yes	


Auditor
5/12/18


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


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

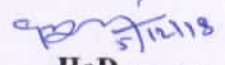
PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018
(AUTONOMOUS)
ACADEMIC AUDIT REPORT

Programme : UG
Department : Electrical and Electronics Engineering
Year/Sem/Sec: IV/VII/B

Academic Year : 2018 - 2019
Semester : Odd
Date : 05.12.2018

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.Udhaya kumar	BA15151 - Professional Ethics and Human Values	EEE	Yes	Yes	Yes	100	Yes	Give the case study.
2.	R.Muthukumar	EE15701 - Power System operation and Control	EEE	Yes	Yes	Yes	100	Yes	
3.	M.Raja	EE15702 - Special Electrical Machines	EEE	Yes	Yes	Yes	100	Yes	
4.	V.Royna Daisy	EE15703 - Protection and Switchgear	EEE	Yes	Yes	Yes	100	Yes	
5.	V.Kumara Krishnan	EE15353 - Embedded System	EEE	Yes	Yes	Yes	100	Yes	
6.	Dr.A.Rathinam	EE15453 - Flexible AC Transmission System	EEE	Yes	Yes	Yes	100	Yes	
7.	M.Raja R.Muthukumar	EE15704 - Power System Simulation Laboratory	EEE	Yes	Yes	Yes	100	Yes	
8.	V.Royna Daisy S.Rathinavel	EE16705 - Mini Project	EEE	Yes	Yes	Yes	100	Yes	


Auditor


HoD
Dr.G.BALASUBRAMANIAM, Ph.D.,
Professor & HoD
 Department of Electrical and Electronics Engineering
 Paavai Engineering college
 Namakkal - 637018


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

ACADEMIC AUDIT REPORT

Programme : PG
Department : Power Electronics and Drives
Year/Sem/Sec: I/I/-

Academic Year : 2018 - 2019
Semester : Odd
Date : 05.12.2018

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.Sathishkumar	PMA16105 - Applied Mathematics for Electrical Engineering	Maths	Yes	Yes	Yes	100	Yes	
2.	Dr.M.Ravichandrababu	PPE 16101 - Modeling and analysis of Electrical Machines	EEE	Yes	Yes	Yes	100	Yes	
3.	Ms.M.Nancy Jeniffer	PPE 16102 - Modeling and Simulation of Power Electronics	EEE	Yes	Yes	Yes	100	Yes	Give Innovative Practice
4.	Mr. S.Thinesh	PPE 16103 - Analysis of Power Converter	EEE	Yes	Yes	Yes	100	Yes	
5.	Dr.G.Saravanakumar	PPE 16104 - Advanced Power Semiconverter Devices	EEE	Yes	Yes	Yes	100	Yes	
6.	Ms.P.Elakkiaya	PPE 16151 - Analysis of Inverter	EEE	Yes	Yes	Yes	100	Yes	
7.	Mr.A.Rathinam	PPE 16105 - Power Electronics Simulation Lab	EEE	Yes	Yes	Yes	100	Yes	
8.	Ms.P.Hamsaveni	PPE 16106 - Technical seminar - I	EEE	Yes	Yes	Yes	100	Yes	

Raj
Auditor 5/12

G. Balaji
HoD

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

[Signature]
Principal

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-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 : 2018 - 2019
Semester : Odd
Date : 05.12.2018

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.Sathishkumar	PMA16105 - Applied Mathematics for Electrical Engineering	Maths	Yes	Yes	Yes	100	Yes	
2.	Mrs.V.Vijayal	PPS16101 - Advanced Power System Analysis	EEE	Yes	Yes	Yes	100	Yes	
3.	Dr.B.Muralibabu	PPS16102 - Power System Operation and Control	EEE	Yes	Yes	Yes	100	Yes	
4.	Mrs.C.Hemalatha	PPS16103- Modern Power System Protection	EEE	Yes	Yes	Yes	100	Yes	
5.	Mrs.S.Rajalakshmi	PPS16104 - EHVAC Transmission Engineering	EEE	Yes	Yes	Yes	100	Yes	
6.	Ms.P.Elakkiaya	PPS16151 - Analysis of Inverter	EEE	Yes	Yes	Yes	100	Yes	Extra Innovative Practice
7.	Mrs.V.Vijayal	PPS 16105 - Power Electronics Simulation Lab	EEE	Yes	Yes	Yes	100	Yes	
8.	Ms.A.Suganya	PPS 16106 - Technical seminar - I	EEE	Yes	Yes	Yes	100	Yes	

B.V.K.
Auditor 5/12

Dr. G. Balaji
HoD

Principal
Principal

Dr.G.BALAJI, M.E., Ph.D.,
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PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL Post, NAMAKKAL Dist

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

Programme : PG
Department : Power Electronics and Drives
Year/Sem/Sec: II/III/-

Academic Year : 2018 - 2019
Semester : Odd
Date : 05.12.2018

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.Hemalatha	PPE 16451 - Power Electronics in Wind and Solar Power Conversion	EEE	Yes	Yes	Yes	100	Yes	Give innovative practice.
2.	Mr.C.Gowri Shankar	PPE 16551- Special Electrical Machines and Controllers	EEE	Yes	Yes	Yes	100	Yes	
3.	Ms.A.Siyamalagowri	PPE 16653- Virtual Instrumentation Systems	EEE	Yes	Yes	Yes	100	Yes	
4.	Dr.M.Ravichandrababu	PPE 16301 - Project Phase - I	EEE	Yes	Yes	Yes	100	Yes	

B.K.S.
5/12
Auditor

B.S.
5/12/18
HOD
BALAJI.M.E., Ph.D.,
Professor & HOD
 Department of Electrical and Electronics Engineering
 Pavaai Engineering college
 Namakka - 637018

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

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


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

Academic Year : 2018 - 2019
Semester : Odd
Date : 05.12.2018

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.Hemalatha	PPS 16451 - Power Electronics in Wind and Solar Power Conversion	EEE	Yes	Yes	Yes	100	Yes	Give innovative Practice.
2.	Mr.C.Gowri Shankar	PPS 16551- Special Electrical Machines and Controllers	EEE	Yes	Yes	Yes	100	Yes	
3.	Ms.A.Siyamalagowri	PPS 16653- Virtual Instrumentation Systems	EEE	Yes	Yes	Yes	100	Yes	
4.	Dr.G.Saravanakumar	PPS 16301 - Project Phase - I	EEE	Yes	Yes	Yes	100	Yes	


Auditor


HoD
Dr.G.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

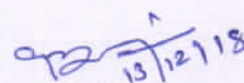
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Academic year 2018-19 (ODD)

Action taken report for the academic audit

Academic audit is conducted for the academic year 2018- 2019 ODD semester on 05.12.2018. Action taken for the remarks given by auditor is as follows:

S.NO	AUDITOR REPORT	ACTION TAKEN
1	Give case study material	Faculty members are advised to give more case related to the subject beyond syllabus
2	Solve more programs in OOPS	Programs are solved during practical sessions.
3	Solve more problems	Faculty members are instructed to solve more problem for the analytical subjects
4	Improve innovative practices	Small projects are given to the students to improve the innovation.


13/12/18

HOD

Dr. G. BALAJI, M.E., Ph.D.,
Professor & HOD
Department of Electrical and Electronics Engineering
Paavai Engineering college
Namakka - 637012

Paavai Engineering College (Autonomous)


Academic Audit Report

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

Academic year: 2018-19
Semester: ODD
Date: 05-12-2018

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.Saravanabhavan	Data Warehousing and Data Mining	IT	Yes	Yes	Yes	100%	Yes	
2	Mrs.M.Pushpalatha	Cloud Computing	IT	Yes	Yes	Yes	100%	Yes	
3	Dr.R.Jayavadivel	Mobile Computing	IT	Yes	Yes	Yes	100%	Yes	
4	Dr.S.Lavanya	Software Testing	IT	Yes	Yes	Yes	100%	Yes	
5	Mr.S.Sakthivel	Big Data and Analytics	IT	Yes	Yes	Yes	100%	Yes	
6	Mrs.M.Pushpalatha	Cloud Computing Lab	IT	Yes	Yes	Yes	100%	Yes	
7	Dr.R.Jayavadivel	Mobile Application Development Lab	IT	Yes	Yes	Yes	100%	Yes	
8	Dr.K.Selvi	Mini Project	IT	Yes	Yes	Yes	100%	Yes	


Auditor


HEAD OF THE DEPARTMENT
DEPARTMENT OF INFORMATION TECHNOLOGY
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
CHENNAI - 600 026


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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.Tech

Department : Information Technology

Year/Sem/Sec : III / V


Academic year: 2018-19

Semester: ODD

Date: 05-12-2018

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.Yogapriya	Object Oriented Analysis and Design	IT	Yes	Yes	Yes	100%	Yes	
2	S.Saravanakumar	Computer Networks	IT	Yes	Yes	Yes	100%	Yes	
3	Mr.S.Sakthivel	Internet Programming	IT	Yes	Yes	Yes	100%	Yes	
4	Mrs.M.Babylatha	User Interface Design	IT	Yes	Yes	Yes	100%	Yes	
5	Mr. R.Bhuvaneshwari	Principles of DSP	ECE	Yes	Yes	Yes	100%	Yes	
6	K.Vidhya	Software Engineering	IT	Yes	Yes	Yes	100%	Yes	
7	S.Saravanakumar	Computer Networks and Internet Programming Lab	IT	Yes	Yes	Yes	100%	Yes	
8	D.Yogapriya	CASE Tools Lab	IT	Yes	Yes	Yes	100%	Yes	
9	Mr.R.Ramachandarprabu & Mr. V.Ravithrkrishnachandar	Career Development Lab I	Placement	Yes	Yes	Yes	100%	Yes	


Auditor


HEAD OF THE DEPARTMENT
DEPARTMENT OF INFORMATION TECHNOLOGY
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
NH-44, PACHAL, NAMAKKAL DISTRICT


Principal
PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH-44, PACHAL, NAMAKKAL DISTRICT

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.Tech
 Department : Information Technology
 Year/Sem/Sec : II / III

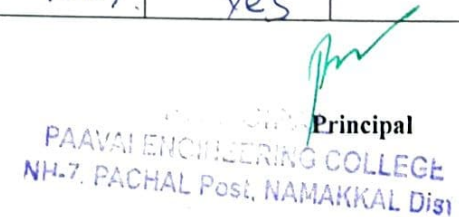
Academic year: 2018-19
 Semester: ODD
 Date: 05-12-2018

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.Sathya	Transforms and Boundary Value Problems	Mathematics	Yes	Yes	Yes	100%	Yes	
2	Mrs.B.Deepa	Design and Analysis of Algorithms	IT	Yes	Yes	Yes	100%	Yes	
3	Mr.B.Venkatesan	Object Oriented Programming with C++	IT	Yes	Yes	Yes	100%	Yes	
4	Mrs D.Tharini	Principles of Communication	ECE	Yes	Yes	Yes	100%	Yes	
5	Mrs K.Brindha	Digital Principles and Systems Design	ECE	90% completed	Yes	Yes	100%	Yes	Complete at the Earliest
6	Ms S.Ramya	Environmental Science and Engineering	Chemistry	Yes	Yes	Yes	100%	Yes	
7	Mr.S.Sakthivel	Object Oriented Programming with C++ Lab	IT	Yes	Yes	Yes	100%	Yes	
8	Mr.C.Ganesh	Digital System Design Lab	ECE	Yes	Yes	Yes	100%	Yes	
9	Dr.K.Ravi	Business English Course Lab	English	Yes	Yes	Yes	100%	Yes	


Auditor


HoD 5/12

HEAD OF THE DEPARTMENT
 DEPARTMENT OF INFORMATION TECHNOLOGY
 PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)


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

PAAVAI ENGINEERING COLLEGE, NAMAKKAL
(AUTONOMOUS)
DEPARTMENT OF INFORMATION TECHNOLOGY

Action taken report on the Academic Audit 2018-2019 Odd Semester

With reference to the academic audit conducted on 05.12.2018, 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.	Improve innovative practices	Insisted the faculty to practice more innovative ideas from industry perspective
2.	More problems to be solved	Additional Problems solved during the class sessions
3.	Additional programs to be given in lab sessions	Additional Experiments given to students for more practice.


HoD

HEAD OF THE DEPARTMENT
DEPARTMENT OF INFORMATION TECHNOLOGY
PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)
NH-44, PACHAL, NAMAKKAL.

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : Master of Business Administration

Department: MBA

Year/Sem/Sec :18-19 /I


Academic year: 2018/19

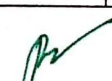
Semester: ODD

Date:3/12/2018

S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Year/Sem / Section	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	MS.P.RekhaPreethi	Fundamental of Management	MBA	Yes	Yes	Yes	Yes	100%	Yes	
2	Dr.R.N.Padma	Managerial Economics	MBA	Yes	Yes	Yes	Yes	100%	Yes	
3	Dr.M.Gurusamy	Organization Behavior	MBA	Yes	Yes	Yes	Yes	100%	Yes	
4	Ms.N.Prabha	Business Communication	MBA	Yes	Yes	Yes	Yes	100%	Yes	
5	Mr.T.Gomathi	Accounting for Management	MBA	Yes	Yes	Yes	No	100%	Yes	
6	Mr.K.V.Elango	Business Law	MBA	Yes	Yes	Yes	Yes	100%	Yes	
7	Mr.S.Pradeep Kumar	Personal Enrichment Lab	MBA	Yes	Yes	Yes	Yes	100%	Yes	
8	Mr. SATISH	Statistics for Management	Math	Yes	Yes	Yes	No	100%	Yes	


Auditor


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


Principal

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

Paavai Engineering College (Autonomous)
Academic Audit Report

Programme : Master of Business Administration
Department : MBA
Year/Sem/Sec : 18-19 /III

Academic year: 2018-19
Semester: ODD
Date:3/12/2018

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.P.Rekha Preethi	Managerial Behavior	MBA	Y	Y	Y	100 %	Y	
2	Dr.R.N.Padma	Integrated Marketing Communication	MBA	Y	Y	Y	100 %	Y	
3	Dr.M.Gurusamy	Summer Project Report	MBA	Y	Y	No	100 %	Y	
4	Ms.N.Prabha	Training and Development	MBA	Y	Y	Y	100 %	Y	
5	Mr.T.Gomathi	Industrial and Labour welfare	MBA	Y	Y	Y	100 %	Y	
6	Mr.K.V.Elango	Merchant Banking	MBA	Y	Y	Y	100 %	Y	
7	Mr.S.Pradeep Kumar	Services Marketing	MBA	Y	Y	Y	100 %	Y	
8	Ms..P.Lakshmi	Insurance and Risk Management	MBA	Y	Y	Y	100 %	Y	
9	Ms.Rekha Preethi	Retail Management	MBA	Y	Y	Y	100 %	Y	
10	Ms.P.Lakshmi	Security Analysis and Portfolio Management	MBA	Y	Y	Y	100 %	Y	
11	MS.P.Rekha Preethi	Social Development Laboratory	MBA	Y	Y	Y	100 %	Y	

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Auditor

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

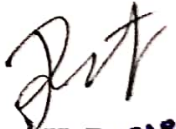
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Principal
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL Post, NAMAKKAL Dist

PAAVAI ENGINEERING COLLEGE, NAMAKKAL
(AUTONOMOUS)
DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

Action taken report on the Academic Audit 2018-19 Odd Semester

With reference to the academic audit conducted on 03-12-18, 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	Improve innovative practices	Advised the faculty to incorporate more innovative teaching practices
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	Assignments missing in course file	Assignments added
5	Seminars can be given	Advised the faculty to give more seminar topics
6	Additional programs to be given in lab sessions	Additional programs given to students for practice


HEAD OF THE DEPARTMENT:
Management Studies
PAAVAI ENGINEERING COLLEGE
VH-7, PACHAL (Po) Namakkal - 639

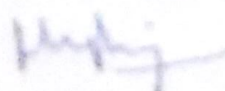
Paavai Engineering College (Autonomous)


Academic Audit Report

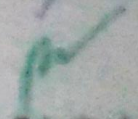
Programme : MCA
 Department : MCA
 Year / Sem / Sec : 1 / 1 / A

Academic year: 2018-19
 Semester : ODD
 Date : 08.12.2018

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.M Sathish Kumar	Mathematical Foundation of Computer Science	Maths	yes	yes	yes	100%	yes	
2.	Mrs.D Kokilarani Mrs.P Usharani	Computer Organizations	MCA	yes	yes	yes	100%	yes	
3.	Mrs.S.Kasthuri	Problem Solving and Techniques	MCA	yes	yes	yes	100%	yes	
4.	Ms.S.Soundariyaroja	Programming in C	MCA	yes	yes	yes	100%	yes	
5.	Mrs.R.Sharmila	Data Structures and Algorithms	MCA	yes	yes	yes	100%	yes	
6.	Mrs.J.Valarmathi	Programming in C Laboratory	MCA	yes	yes	yes	100%	yes	
7.	Mrs.G.Mahalakshmi	Data Structures and Algorithms Laboratory	MCA	yes	yes	yes	100%	yes	
8.	Mr.S.Vigneshwaran	Office Automation Laboratory	MCA	yes	yes	yes	100%	yes	


Auditor


HoD
HEAD OF THE DEPARTMENT
MCA
PAVAI ENGINEERING COLLEGE
NO.7 PAVAI STREET, KARAIKAL - 626 002


Principal
PRINCIPAL
PAVAI ENGINEERING COLLEGE
NO.7 PAVAI STREET, KARAIKAL - 626 002

Paavai Engineering College (Autonomous)

Academic Audit Report

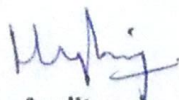
Programme : MCA
 Department : MCA
 Year / Sem / Sec : II / III / A

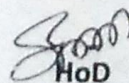
Academic year: 2018-19

Semester : ODD

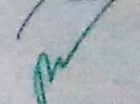
Date : 08.12.2018

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.M.Sathish Kumar	Resource Management Techniques	Maths	yes	yes	yes	100%	yes	
2.	Mrs.M.Ranjani	Computer Communication Networks	MCA	yes	yes	yes	100%	yes	
3.	Mrs.D.Kokila	Object Oriented Software Engineering	MCA	yes	yes	yes	100%	yes	
	Ms.S.Vishnupriya			yes	yes	yes	100%	yes	
4.	Mrs.G.Manimekalai	Enterprise Resource Planning	MCA	yes	yes	yes	100%	yes	
5.	Mr.V.Sudhan	Internet Programming	MCA	yes	yes	yes	100%	yes	
6.	Mrs.P.Rohini	Case Tools Laboratory	MCA	yes	yes	yes	100%	yes	
7.	Mr.S.Prabhu	Internet Programming Laboratory	MCA	yes	yes	yes	100%	yes	
8.	R.Saranya	Communication Skills Laboratory	English	yes	yes	yes	100%	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 Road NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

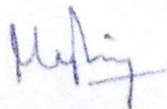
Programme : MCA
 Department : MCA
 Year / Sem / Sec : III / V / A

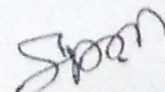
Academic year: 2018-19

Semester : ODD

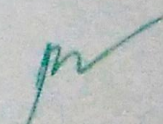
Date : 08.12.2018

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.Senthivelan	Mobile Application Development	MCA	yes	yes	yes	100%	yes	
2.	Mrs.V.Annapoorani	Big Data Analytics	MCA	yes	yes	yes	100%	yes	
3.	Mr.C.Rathnakumar	Agile Software Engineering	MCA	yes	yes	yes	100%	yes	
4.	Mrs.M.Sivakami	Python and R Programming	MCA	yes	yes	yes	100%	yes	
5.	Mrs.M.Nithya	Internet of Things	MCA	yes	yes	yes	100%	yes	
6.	Mrs.S.Megala	Mobile Application Development Laboratory	MCA	yes	yes	yes	100%	yes	
7.	Mrs.P.Sudha	XML Laboratory	MCA	yes	yes	yes	100%	yes	
8.	Mr.Anwar Basha	Mini Project	MCA	yes	yes	yes	100%	yes	


Auditor


HoD

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

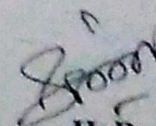

Principal
 PRINCIPAL
 PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL Post, NAMAKKAL Dist.

PAAVAI ENGINEERING COLLEGE, NAMAKKAL
(AUTONOMOUS)
DEPARTMENT OF MASTER O COMPUTER APPLICATIONS

Action taken report on the Academic Audit 2018-19 Odd Semester

With reference to the academic audit conducted on 08-12-2018, 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
3	Improve innovative practices	Advised the faculty to incorporate more innovative teaching practices


HoD

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 : BE

Department : Mechanical

Year/Sem/Sec : II / III / A

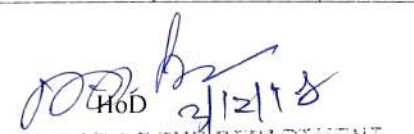
Academic year : 2018-19

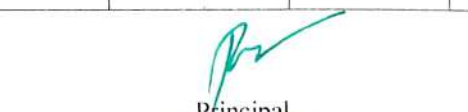
Semester : ODD

Date : 3.12.18

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.Usharani	Transforms and Boundary Value problems	Maths	Yes	Yes	Yes	100	Yes	More Problems to be solved
2	R.Thirunavukarasu	Engineering Thermodynamics	Mech	Yes	Yes	Yes	100	Yes	
3	R.Karthik	Manufacturing Technology - I	Mech	Yes	Yes	Yes	100	Yes	
4	M. Vinothkumar	Engineering Materials and Metallurgy	Mech	Yes	Yes	Yes	100	Yes	
5	T.Thangavel	Fluid Mechanics and Machinery	Mech	Yes	Yes	Yes	100	Yes	
6	R.S. Priyanka	Electrical Machines and Drives	EEE	Yes	Yes	Yes	100	Yes	
7	T.Thangavel	Manufacturing Technology Lab - I	Mech	Yes	Yes	Yes	100	Yes	
8	C.Ajantha	Fluid Mechanics and Machinery Lab	Civil	Yes	Yes	Yes	100	Yes	
9	R.S. Priyanka	Electrical Engineering Lab	EEE	Yes	Yes	Yes	100	Yes	


Auditor
3/12/18


HOD
2/12/18
HEAD OF THE DEPARTMENT
Mechanical Engg.
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 018


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

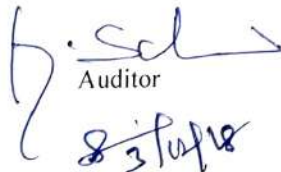
Paavai Engineering College (Autonomous)


Academic Audit Report

Programme : BE
 Department : Mechanical
 Year/Sem/Sec : II / III / B

Academic year : 2018-19
 Semester : ODD
 Date : 3.12.18

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.Boopathiraja	Transforms and Boundary Value problems	Maths	Yes	Yes	Yes	100	Yes	
2	G. Sureshkumar	Engineering Thermodynamics	Mech	Yes	Yes	Yes	100	Yes	
3	J.Mahendran	Manufacturing Technology - I	Mech	Yes	Yes	Yes	100	Yes	Individual visit suggested
4	V.Yogesh	Engineering Materials and Metallurgy	Mech	Yes	Yes	Yes	100	Yes	
5	K.Anand	Fluid Mechanics and Machinery	Mech	Yes	Yes	Yes	100	Yes	
6	P.Deivamani	Electrical Machines and Drives	EEE	Yes	Yes	Yes	100	Yes	
7	V.Yogesh	Manufacturing Technology Lab - I	Mech	Yes	Yes	Yes	100	Yes	
8	T.S.Kumanan	Fluid Mechanics and Machinery Lab	Civil	Yes	Yes	Yes	100	Yes	
9	P.Deivamani	Electrical Engineering Lab	EEE	Yes	Yes	Yes	100	Yes	


 Auditor
 3/12/18


 HoD 3/12/18
 HEAD OF THE DEPARTMENT
 Mechanical Engg.
 PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL (Po) Namakkal - 637 018



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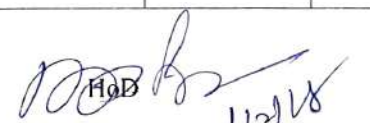
Academic Audit Report


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

Academic year : 2018-19
 Semester : ODD
 Date : 3.12.18

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	N. Lokeshwaran	Design of Machine Elements	Mech	Yes	Yes	Yes	100	Yes	
2	P.Sathishkumar	Dynamics of Machinery	Mech	Yes	Yes	Yes	100	Yes	
3	P. Elumalai	Heat and Mass Transfer	Mech	Yes	Yes	Yes	100	Yes	
4	R. Karthick	Hydraulics and Pneumatics Systems	Mech	Yes	Yes	Yes	100	Yes	Provide Case Studies
5	Dr. V. Subburam	Metrology and Measurements	Mech	Yes	Yes	Yes	100	Yes	
6	K. Vijayakumar	Unconventional Machining Processes	Mech	Yes	Yes	Yes	100	Yes	
7	R. Gunasekaran	Dynamics Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	S.T.Kumaraval	Metrology and Measurements Laboratory	Mech	Yes	Yes	Yes	100	Yes	
9	P. Elumalai	Heat and Mass Transfer Laboratory	Mech	Yes	Yes	Yes	100	Yes	
10	A.Suganya	Career Development Laboratory - I	Placement	Yes	Yes	Yes	100	Yes	


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 Head of the Dept.
 Mechanical Engg.
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Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : BE
 Department : Mechanical
 Year/Sem/Sec : III / V / B

Academic year : 2018-19
 Semester : ODD
 Date : 3.12.18

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. Gunasekaran	Design of Machine Elements	Mech	Yes	Yes	Yes	100	Yes	
2	S.Karthikeyan	Dynamics of Machinery	Mech	Yes	Yes	Yes	100	Yes	
3	J.Sujithkumar	Heat and Mass Transfer	Mech	Yes	Yes	Yes	100	Yes	
4	R.Thuyavan	Hydraulics and Pneumatics Systems	Mech	Yes	Yes	Yes	100	Yes	
5	S.Manikandan	Metrology and Measurements	Mech	Yes	Yes	Yes	100	Yes	more assignments to be given
6	V.Elango	Unconventional Machining Processes	Mech	Yes	Yes	Yes	100	Yes	
7	S.Karthikeyan	Dynamics Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	R. Thirunavukarasu	Metrology and Measurements Laboratory	Mech	Yes	Yes	Yes	100	Yes	
9	J.Sujithkumar	Heat and Mass Transfer Laboratory	Mech	Yes	Yes	Yes	100	Yes	
10	S.Mahalakshimi	Career Development Laboratory - I	Placement	Yes	Yes	Yes	100	Yes	

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 3/12/18

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 3/12/18
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 Mechanical Engg.
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 PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : BE

Academic year : 2018-19

Department : Mechanical

Semester : ODD

Year/Sem/Sec : III / V / C

Date : 3.12.18

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.Prasad	Design of Machine Elements	Mech	Yes	Yes	Yes	100	Yes	
2	R.Meiyazhagan	Dynamics of Machinery	Mech	Yes	Yes	Yes	100	Yes	
3	V.Elango	Heat and Mass Transfer	Mech	Yes	Yes	Yes	100	Yes	
4	R. Thirunavukarasu	Hydraulics and Pneumatics Systems	Mech	Yes	Yes	Yes	100	Yes	
5	P.Mohanraj	Metrology and Measurements	Mech	Yes	Yes	Yes	100	Yes	
6	G.Sureshkumar	Unconventional Machining Processes	Mech	Yes	Yes	Yes	100	Yes	
7	R.Meiyazhagan	Dynamics Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	Dr. V. Subburam	Metrology and Measurements Laboratory	Mech	Yes	Yes	Yes	100	Yes	
9	R. Thirunavukarasu	Heat and Mass Transfer Laboratory	Mech	Yes	Yes	Yes	100	Yes	
10	A.Suganya	Career Development Laboratory - I	Placement	Yes	Yes	Yes	100	Yes	

Auditor
 3/12/18

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 3/12/18

HEAD OF THE DEPARTMENT
 Mechanical Engg.
 PAAVAI ENGINEERING COLLEGE
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 PAAVAI ENGINEERING COLLEGE
 NH-7, PACHAL Post, NAMAKKAL Dist

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : BE

Department : Mechanical

Year/Sem/Sec : III / V / D

Academic year : 2018-19

Semester : ODD

Date : 03.12.18

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.Sundramoorthy	Design of Machine Elements	Mech	Yes	Yes	Yes	100	Yes	
2	S.Maniraj	Dynamics of Machinery	Mech	Yes	Yes	Yes	100	Yes	
3	S.A.venkatesh	Heat and Mass Transfer	Mech	Yes	Yes	Yes	100	Yes	
4	C.Suresh	Hydraulics and Pneumatics Systems	Mech	Yes	Yes	Yes	100	Yes	
5	J.Sujithkumar	Metrology and Measurements	Mech	Yes	Yes	Yes	100	Yes	
6	A.Sathyaraj	Unconventional Machining Processes	Mech	Yes	Yes	Yes	100	Yes	
7	S.Maniraj	Dynamics Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	M.Prasad	Metrology and Measurements Laboratory	Mech	Yes	Yes	Yes	100	Yes	
9	M.Vinothkumar	Heat and Mass Transfer Laboratory	Mech	Yes	Yes	Yes	100	Yes	
10	P.Hamsaveni	Career Development Laboratory - I	Placement	Yes	Yes	Yes	100	Yes	

[Signature]
Auditor 3/12/18
2/12/18

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HoD 2/12/18

HEAD OF THE DEPARTMENT
Mechanical Engg.
PAAVAI ENGINEERING COLLEGE
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PAAVAI ENGINEERING COLLEGE
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Paavai Engineering College (Autonomous)

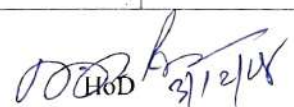
Academic Audit Report


Programme : BE
Department : Mechanical
Year/Sem/Sec : IV / VII / A

Academic year : 2018-19
Semester : ODD
Date : 3.12.18

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.Sathish	Mechatronics	ECE	Yes	Yes	Yes	100	Yes	
2	S.A.venkatesh	Computer Integrated Manufacturing	Mech	Yes	Yes	Yes	100	Yes	
3	N.Manikandan	Automobile Engineering	Mech	Yes	Yes	Yes	100	Yes	Industrial Visit needed
4	N.Padma	Professional Ethics and Human Values	MBA	Yes	Yes	Yes	100	Yes	
5	M.Makesh	Welding Technology	Mech	Yes	Yes	Yes	100	Yes	
6	S. Maniraj	Maintenance Engineering	Mech	Yes	Yes	Yes	100	Yes	
7	K.Vijayakumar	Mechatronics Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	N.Manikandan	Computer Aided Manufacturing Laboratory	Mech	Yes	Yes	Yes	100	Yes	
9	J.Sujithkumar	Project Work (Phase - I)	Mech	Yes	Yes	Yes	100	Yes	


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NH-7 PACHAL Post, NAMAKKAL Dist.

Paavai Engineering College (Autonomous)

Academic Audit Report

Academic year : 2018-19

Semester : ODD

Date : 3.12.18

Programme : BE

Department : Mechanical

Year/Sem/Sec : IV / VII / B

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.Sathish	Mechatronics	ECE	Yes	Yes	Yes	100	Yes	
2	C.Suresh	Computer Integrated Manufacturing	Mech	Yes	Yes	Yes	100	Yes	
3	M.Vinothkumar	Automobile Engineering	Mech	Yes	Yes	Yes	100	Yes	
4	S. Prabhakaran	Professional Ethics and Human Values	Mech	Yes	Yes	Yes	100	Yes	Provide case studies
5	K.Anand	Welding Technology	Mech	Yes	Yes	Yes	100	Yes	
6	S.T.Kumaravel	Maintenance Engineering	Mech	Yes	Yes	Yes	100	Yes	
7	S. Maniraj	Mechatronics Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	K.Vijayakumar	Computer Aided Manufacturing Laboratory	Mech	Yes	Yes	Yes	100	Yes	
9	M.Vinothkumar	Project Work (Phase - I)	Mech	Yes	Yes	Yes	100	Yes	

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30/12/18

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31/12/18
HEAD OF THE DEPARTMENT
Mechanical Engg.
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Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : BE

Department : Mechanical

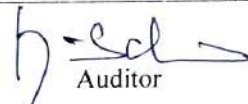
Year/Sem/Sec : IV / VII / C

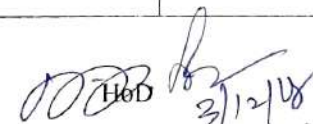
Academic year : 2018-19

Semester : ODD

Date : 3.12.18

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.Johnvivek	Mechatronics	ECE	Yes	Yes	Yes	100	Yes	
2	R. Gunasekaran	Computer Integrated Manufacturing	Mech	Yes	Yes	Yes	100	Yes	Semester can be given
3	T.Sathees	Automobile Engineering	Mech	Yes	Yes	Yes	100	Yes	
4	A.Sathiyapriya	Professional Ethics and Human Values	MBA	Yes	Yes	Yes	100	Yes	
5	R. Meiyazhagan	Welding Technology	Mech	Yes	Yes	Yes	100	Yes	
6	M.S.Vijayanand	Maintenance Engineering	Mech	Yes	Yes	Yes	100	Yes	
7	R. Gunasekaran	Mechatronics Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	S. Prabhakaran	Computer Aided Manufacturing Laboratory	Mech	Yes	Yes	Yes	100	Yes	
9	P. Elumalai	Project Work (Phase - I)	Mech	Yes	Yes	Yes	100	Yes	


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Paavai Engineering College (Autonomous)


Academic Audit Report


Programme : BE
 Department : Mechanical
 Year/Sem/Sec : IV / VII / D

Academic year : 2018-19
 Semester : ODD
 Date : 3.12.18

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.Johnvivek	Mechatronics	ECE	Yes	Yes	Yes	100	Yes	
2	S. Prabhakaran	Computer Integrated Manufacturing	Mech	Yes	Yes	Yes	100	Yes	
3	V.Yogesh	Automobile Engineering	Mech	Yes	Yes	Yes	100	Yes	
4	Gomathi	Professional Ethics and Human Values	MBA	Yes	Yes	Yes	100	Yes	
5	S.Karthikeyan	Welding Technology	Mech	Yes	Yes	Yes	100	Yes	
6	R.Mohanraj	Maintenance Engineering	Mech	Yes	Yes	Yes	100	Yes	More assignments to be given
7	T.Thangavel	Mechatronics Laboratory	Mech	Yes	Yes	Yes	100	Yes	
8	S.Karthikeyan	Computer Aided Manufacturing Laboratory	Mech	Yes	Yes	Yes	100	Yes	
9	Dr. V. Subburam	Project Work (Phase - I)	Mech	Yes	Yes	Yes	100	Yes	


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Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : ME

Department : Mechanical (Engineering Design)


Year/Sem/Sec : I/ I/


Academic year : 2018-19

Semester : ODD

Date : 3.12.18

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.Jayakumar	Advanced Numerical Methods	Mech	yes	yes	yes	100	yes	
2	K.Ramachandran	Concept of Engineering Design	Mech	yes	yes	yes	100	yes	
3	P.Pugalenth	Computer Applications in Design	Mech	yes	yes	yes	100	yes	
4	M.Prasad	Quality Concepts in Design	Mech	yes	yes	yes	100	yes	
5	Dr.K.K.Ramasamy M.Selvaraj	Advanced Mechanics of Materials	Mech	yes	yes	yes	100	yes	
6	Dr.M.Premkumar	Rapid Prototyping and Tooling	Mech	yes	yes	yes	100	yes	
7	A.Sathiyaraj	CAD Laboratory	Mech	yes	yes	yes	100	yes	


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3/12/18


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Mechanical Engg.
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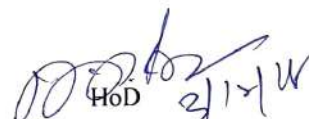
Academic Audit Report

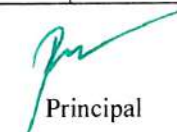
Programme : ME
 Department : Mechanical (Engineering Design)
 Year/Sem/Sec : II / III

Academic year : 2018-19
 Semester : ODD
 Date : 3.12.18

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. P. Siva Subramaniam	Productivity Management and Re-Engineering	Mech	yes	yes	yes	100	yes	
2	A.Nataraj	Engineering Fracture Mechanics	Mech	yes	yes	yes	100	yes	
3	P.N.Mohankumar	Design of Hydraulic and Pneumatic	Mech	yes	yes	yes	100	yes	
4	Dr.K.K. Ramasamy	Project Work (Phase - I)	Mech	yes	yes	yes	100	yes	


 Auditor
 8/12/18


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 Mechanical Engg.
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 NH-7 PACHAL Post. NAMAKKAL Dist

**PAAVAI ENGINEERING COLLEGE, NAMAKKKAL
(AUTONOMOUS)
DEPARTMENT OF MECHANICAL ENGINEERING**

Academic year: 2018-19 Odd Semester

Action taken report for the Academic Audit

Academic audit conducted for the academic year 2018-2019, Odd semester on 03.12.2018. The actions taken on the auditor's remarks are listed below.

Action taken on Academic audit remarks

S.No	Remarks	Action taken
1	More problems to be solved	Advised the faculty to solve more problems in future.
2	Provide case studies	Faculty members are advised to provide more case studies to students related to the subject.
3	Industrial Visits to be arranged	More industrial visits are planned to provide industrial exposure for better understanding of subject.
4	More assignments to be given	Faculties are advised to provide more assignment works to students for practice
5	Models to be used for complex concepts	Faculties are encouraged to use models to explain complex concepts
6	Seminar can be given	Faculties are advised to give seminar topics to students


HoD 3/12/18

HEAD OF THE DEPARTMENT
Mechanical Engg.
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) Namakkal - 637 010

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department : Mechatronics Engineering

Year/Sem/Sec : II / II

Academic year: 2018-19

Semester: ODD

Date: 3.12.18

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. Ramesh & K. Vimhala	Transforms and Boundary Value Problems	S&H	Yes	Yes	Yes	100%	Yes	
2	S. Manikandan & T.R.Arunprasand	Engineering Metrology	Mechatronics	Yes	Yes	Yes	100%	Yes	Seminars given
3	M. Ramesh & S. Rajesh Raja	Fluid Mechanics and Machinery	Mechatronics	Yes	Yes	Yes	100%	Yes	
4	G. Raja & C. Sumithra	Digital Electronics	Mechatronics	Yes	Yes	Yes	100%	Yes	
5	Dr.K. Jagatheesan	Electricals Machines and Drives	EEE	Yes	Yes	Yes	100%	Yes	
6	R. Arunbabu & D.K. Karthikeyan	Kinematics of Machinery	Mechatronics	Yes	Yes	Yes	100%	Yes	
7	V. Menaka	Fluid Mechanics and Machinery Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
8	Dr.K. Jagatheesan	Electricals Machines and Drives Laboratory	EEE	Yes	Yes	Yes	100%	Yes	
9	M. Ramesh & S. Rajesh Raja	Computer Aided Machine Drawing	Mechatronics	Yes	Yes	Yes	100%	Yes	
10	R. Sellapandiyan	Business English Course Laboratory	S&H	Yes	Yes	Yes	100%	Yes	

[Signature]
Auditor

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

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

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department : Mechatronic Engineering

Year/Sem/Sec : 1st / 2nd

Academic year: 2018-19

Semester: ODD

Date: 2.12.18

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.T. Ajay Karthik & S. Karthik	Design of Machine Elements	Mechatronics	Yes	Yes	Yes	100%	Yes	
2	Dr.K. Jagatheesan	Power Electronics	EEE	Yes	Yes	Yes	100%	Yes	
3	S. Vinoth & C. Vibin Stalin	Sensors and Instrumentation	Mechatronics	Yes	Yes	Yes	100%	Yes	Study materials to be given
4	Dr.D. Rajamanickam	Environmental Science and Engineering	S&H	Yes	Yes	Yes	100%	Yes	
5	N.Manikandan	CNC Technology	Mechanical	Yes	Yes	Yes	100%	Yes	
6	S. Manikandan & G. Raja	Diagnostic Techniques	Mechatronics	Yes	Yes	Yes	100%	Yes	
7	Dr.K. Jagatheesan	Power Electronics Laboratory	EEE	Yes	Yes	Yes	100%	Yes	
8	S. Vinoth & C. Vibin Stalin	Sensors and Instrumentation Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
9	S. Manikandan & C. Sumithra	CNC Programming Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
10	R. Ramachandra Prabhu & V. Ravindra Krishna Chandar	Career Development-I	P & T	Yes	Yes	Yes	100%	Yes	

21/12/18
Auditor

Dr. J. Stalin
HEAD OF THE DEPARTMENT
MECHATRONICS ENGINEERING
PAAVAI ENGINEERING COLLEGE
MAMANKKAL - 637 018

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PAAVAI ENGINEERING COLLEGE
NH-7 PACHAL ROAD MAMANKKAL DIST.

Paavai Engineering College (Autonomous)

Academic Audit Report

Programme : B.E

Department : Mechatronics Engineering

Year/Sem/Sec : IV / VII

Academic year: 2018-19

Semester: ODD

Date: 3.12.18

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.T. Ajay Karthik & S. Rajesh Raja	CAM and Automation	Mechatronics	Yes	Yes	Yes	100%	Yes	
2	T.Thangavel	Mechatronics System Design	Mechanical	Yes	Yes	Yes	100%	Yes	
3	R. Arunbabu & S. Karthik	Robotics and Machine Vision System	Mechatronics	Yes	Yes	Yes	100%	Yes	
4	M.Ramesh & D.K. Karthikeyan	Automobile Engineering	Mechatronics	Yes	Yes	Yes	100%	Yes	
5	S. Vinoth & C. Vibin Stalin	Computer Integrated Manufacturing	Mechatronics	Yes	Yes	Yes	100%	Yes	
6	C. Sumithra	Un-Conventional Machining Processes	Mechatronics	Yes	Yes	Yes	100%	Yes	video Demogin
7	R.T. Ajay Karthik & D.K. Karthikeyan	CAD/CAM Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
8	R. Arunbabu & S. Karthik	Robotics Laboratory	Mechatronics	Yes	Yes	Yes	100%	Yes	
9	D.R.P.Rajarithnam & G. Raja	Mini Project	Mechatronics	Yes	Yes	Yes	100%	Yes	

21/12/18
Auditor

D.K. Karthikeyan
HOD
HEAD OF THE DEPARTMENT
MECHATRONICS ENGINEERING
PAAVAI ENGINEERING COLLEGE
NH-7, PACHAL (Po) NAMAKKAL - 637 018

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

Action taken report on the Academic Audit 2018-19 Odd Semester

With reference to the academic audit conducted on 03-12-2018, 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	Study materials to be given	Study materials given to the students
3	Video demo can be given	Video demo given to the students


18/12/18
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HEAD OF THE DEPARTMENT
MECHATRONICS ENGINEERING
PAAVAI ENGINEERING COLLEGE
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