# PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) PACHAL, NAMAKKAL – 637 018 <u>CIRCULAR</u> 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	Prof. M.Makesh /Mech
13	(I Year)	Prof.B.Murali Babu, CoE



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

bemester: ODD Date:	Syllabus (.() COVETAge assessment in completed Remarks percentage Yes/No	17				, na super-2 to		
a de resta espera de Darrado en espera	Innovative teaching practice Yee/No			t ( a the second se		 		
	Log book completed Yes/No						card for its choice	Real town suggests
	Course file completed Yes/Ng							
	Year/Sem/ Section							
	Programme							
	Department							
	Course name (Theory & Lab)							
and the second se	Faculty Name							
	S.No.			 	 		 	

•

# Academic Audit Report

## Paavai Engineering College (Autonomous) Academic Audit Report

Programme: B.E. Department: Aeronautical Year/Sem/Sec: 11/111 Academic year: 2018-19 Semester: ODD Date: 04.12.18

S.N	lo.	Faculty Name	Course name (Theory & Lab)	Department	Course file 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	too 1 ·	Yes	
	2.	V.Sasikala	AE16301- Aircraft Materials and Manufacturing	Chemistry	YES	YES	Уся	(00 1.	Yes	
	3.	R.Ramachandraprabhu	AE16302- Basics of Aeronautical Engineering	Aero	YES	YES	YES	1007.	YES	Veoleo Jeeture car be ajver.
	4	. V.LakshmiPriya	AE16303- Fluid Mechanics and Machinery	Aero	Yes	YES	Yes	100 1 -	Yes	
	5	. S.Marypriya	AE16304- Solid Mechanics	Aero	Yes	Yes	Yes	100-1.	Yes	
	6	5. G.Sasi	AE16305- Thermodynamics and Heat Transfer	Aero	$\gamma_{ES}$	YES	YES	100 .1.	Yes	
		7. V.LakshmiPriya	AE16306- Fluid Mechanics and Machinery Laboratory	Aero	Yes	Yes	YES	100 1.	YES	
		8. R.Ramachandraprabh	Materials Laboratory	Aero	YES	YES	Yes	1001.	YES	
		9. D.Raj Kumar	AE16308- Thermodynamics Laboratory	Aero	Yes	Yes	Yes	(DO-1.	YES	

PQ. F

HEAD OF THE DEPARTMENT DEPARTMENT OF AERONAUTICAL ENGINEERING PAAVAI ENGINEERING COLLEGE (AUTONOMOUS) PACHAL, NAMAKKAL - 627 218

N Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE MH-7, PACHAL Rost, NAMAKKAL DIS.

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	Seminopis Can be of Ven
2.	D.Raj Kumar	AE16502- Aircraft General Engineering and Maintenance Practices	Aero	Yes	Yes	Yes	1007.	YES	
3.	G.Sasi	AE16503- Aircraft Structures II	Aero	YES	YES	YES	100-1.	455	
4.	T.S Vaishnavi	AE16504- Aircraft Performance	Aero	Yes	YES	YES	. 100-1.	YES	
5.	P.Sethunathan	AE16505- Rocket Propulsion	Aero	YES	YES	YES	100 .1.	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	tooy.	YES	
8.	S.Marypriya	AE16507- Propulsion laboratory	Aero	763	YES.	YES	100 1.	YES	•
9.	R.Sellapandian	EN16501- Career Development Laboratory I	English	Yes	YES	YES	100-1.	YES.	

HEAD OF THE DEPARTMENT DEPARTMENT OF AERONAUTICAL ENGINEERING PAAVAJ ENGINEERING COLLEGE (AUTONOMOLIS) PACHAL, NAMAKKAL - 637 018

FRINCIPADAL PAAVAI ENGINEERING COLLEGE NH-7, PACHAL Post, NAMAKKAL Dis

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-	Aero						
		Computational Fluid Dynamics		Yes	Yes	Yes	~(00)	Yes	
2.	P.Prasanna	AE15702- Theory of	Aero	Yes	Yes	Yes	100%	Yes	
	<u> </u>	Vibrations	<u> </u>	101	Yes	162		10	
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	Aero						
		and Aircraft Systems Laboratory		Yes	Yes	Yes	100%.	Yes	
8.	K.Gokulnath	AE15706- Aircraft	Aero	Mar	100	1400	taile		
		Design Project		Yes	Yes	Yes	100%.	Yes	
9.	D.Raj Kumar	AE15707-	Aero					,	
		Comprehension and		Yes	Yes	Ves	100%	Ves	
		Technical Seminar		1.5	10			I III	

Auditor

D. V. V. IV. IV. HoD

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

Principal

/ PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7, PACHAL Post, NAMAKKAL Diai

Scanned with CamScanner

# 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

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.N 0	Faculty Name	Course name (Theory & Lab)	Department	Course file comple ted Yes/No	Log book completed Yes/No	Innovativ e teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	P.R.Karthick	Transforms and Boundary Value Problems	MATHS	453	YES	YES	1004.	YES	
2	P.Arthiya	Principles and Practices of Crop Production	AGRICULTURE	YES	YES	YES	100.1.	YES	in the
3	S.Usha	Principles of Agricultural Engineering	AGRICULTURE	YES	YES	Yes	1001.	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	285	YES	Yes	100%.	nes	
7	S.Nithya	Crop Husbandry Laboratory	AGRICULTURE	YES	YES	YES	100.1	YES	
8	S,Usha	Agricultural Engineering Practices Laboratory	AGRICULTURE	YES	YES	XES	100%	YES	
9	A.Subashini	Surveying Laboratory	AGRICULTURE	YE	YES	YES	100.1.	YES	
	1. Dografie 2. Kpt	for	2) durge Ju	-7				An	
	2- Auditor	Deparin Paa	HoD val Engineering	College.				Principal	

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

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.N 0	Faculty Name	Course name (Theory & Lab)	Department	Course file comple ted Yes/No	Log book completed Yes/No	Innovativ e 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	1001.	YES	
2	P.Arthiya	Principles and Practices of Crop Production	AGRICULTURE	YES	YES	YES	1001.	XES	
3	S.Usha	Principles of Agricultural Engineering	AGRICULTURE	Yes	KES	YES	1004.	YES	
4	S.Kiruthika	Strength of Materials	AGRICULTURE	YES	YES	Yes	100%	Yes	N. R.
5	A.Subashini	Surveying and Levelling	AGRICULTURE	YES	YES	Yes	1000.	YES	
6	S.Usha	Theory of Machines	AGRICULTURE	YES	Yes	YES	1001.	XES	
7	S.Nithya	Crop Husbandry Laboratory	AGRICULTURE	YES	YES	YES	100%	YES	
8	S.Usha	Agricultural Engineering Practices Laboratory	AGRICULTURE	YES	YES	Yes	(00%.	YES	
9	A.Subashini	Surveying Laboratory	AGRICULTURE	Yes	Yes	YES	loor.	Xees	



HoD Head of the Department Department of Agriculture Engineering Paaval Engineering College.

5 00

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

## Academic Audit Report

Programme :B.E

Department: Agriculture Engineering

Year/Sem/Sec :III/V/A

- milliore								Date:07.12.	2018
S.N o	Faculty Name	Course name (Theory & Lab)	Department	Course file complet ed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	A.Meignanamoorthi	Irrigation Engineering	AGRICULTURE	YES	YES	YES	1001	Ye	
2	Dr.C.Mayilswami	Operation of Farm Machinery and Equipments	AGRICULTURE	YES	YES	YES	100/	YES	
3	S.Sreedevi	Post Harvest Technology	AGRICULTURE	yes	YEI	Yes	100/	YES	
4	Rubavathy Jayapriya.A	Environmental Science and Engineering	CHEMISTRY	YES	YES	TES	1001.	YES	
5	Dr.Preetha.P	Soil and Water Conservation Engineering	AGRICULTURE	YES	YES	YES	1001.	405	
6	Ranjith.S.R	Refrigeration and Air conditioning	AGRICULTURE	YE	Yes	TES	Toal.	YES	
7	A.Yasotha	Drawing of Farm Structures	AGRICULTURE	YES	YES	yes	1001.	YES	
8	Rubavathy Jayapriya.A	Soil Mechanics and Water Quality Laboratory	AGRICULTURE	yes	YES	YE	100%	Yes	
9	C.Ilamathi	Career Development Laboratory I	PLACEMENT	YES	70	YES	1001.	YES	
10	K.B.Ramkumar	Industrial Training (minimum 2 wks V sem break)	AGRICULTURE	YES	YES	yes	1001.	× 53	

Auditor L

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

PAAVAI ENGINEERING COLLEGE

Principal

Academic year: 2018-19

Semester: ODD

#### Academic Audit Report

Programme :B.E

Department: Agriculture Engineering

**Faculty Name** 

A.Mcignanamoorthi

Dr.C.Mayilswami

S.Sreedevi

Rubavathy Javapriva.A

Dr.Preetha.P

Ranjith.S.R

A.Yasotha

Rubavathy Jayapriya.A

C.Ilamathi

K.B.Ramkumar

Year/Sem/Sec :III/V/B

S.N

0

1

2

3

4

5

6

7

8

9

10

Date:07.12.2018 Course Innovative Syllabus CO file Log book Course name teaching coverage assessment Department complet completed (Theory & Lab) Remarks practice in completed Yes/No ed Yes/No percentage Yes/No Yes/No Irrigation Engineering AGRICULTURE YES YES YE 100% YES Operation of Farm Machinery and AGRICULTURE YES YES YES YES Equipments 1001 Post Harvest Technology AGRICULTURE TES YES YES 1001 YES Environmental Science CHEMISTRY YES and Engineering YES Yes 00% YES Soil and Water AGRICULTURE Yes **Conservation Engineering** YES YES 100.1 YES Refrigeration and Air AGRICULTURE YES 753 conditioning Tel 00% YES Drawing of Farm AGRICULTURE YE Yes TES 100.1 YES Structures Soil Mechanics and Water YES AGRICULTURE YES Yes 100% YES Quality Laboratory Career Development YES PLACEMENT YES YES 1001. Yes Laboratory I Industrial Training

YES

YES

Auditor

(minimum 2 wks V sem

break)

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

AGRICULTURE

701

YE

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

YE

m

Principal

1001.

Academic year: 2018-19 Semester: ODD

# Academic Audit Report

Programme :B.E

Department: Agriculture Engineering

Year/Sem/Sec :IV/VII/A

S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file complet ed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remark
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%	7005	
5	P.Papitha	Seed Production Technology	AGRICULTURE	700	Yes	YES	100%	Yes	
6	K.B.Ramkumar	Watershed Management	AGRICULTURE	YES	YES	Yes	loor.	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	40	YES	YES	100+/.	YES	
9	Satheeshkumar.S	ICT Laboratory for Agriculture Engineers	ECE	Ye	Yes	YES	100%	YES	
10	Dr.R.Jagannathan	Mini project	AGRICULTURE	70	Ye	yes	100%	YES	

Auditor

Head of the Department Department of Agriculture Engineering Paaval Engineering College

Frincipal

PAAVAI ENGINEERUNG COLLEC NH-7, PACHAL POSL NAMAKKAL D

Academic year: 2018-1

Semester: ODD

## Academic Audit Report

Programme :B.E

Department: Agriculture Engineering

Year/Sem/Sec :IV/VII/B

Academic year: 2018-1

Date:07.12.2018

				1					the set of the set
S.No	Faculty Name	Course name (Theory & Lab)	Department	Course file complet ed 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	1001.	Yes	
2	Dr.C.Mayilswami	Protected Cultivation and Precision Farming	AGRICULTURE	Yes	YES	Yes	1001.	YES	
3	S.Sreedevi	Agricultural Economics and Extension	AGRICULTURE	YES	YES	YES	100-1.	YES	
4	Rubavathy Jayapriya.A	Remote Sensing and GIS Application	AGRICULTURE	Yes	Yes	YES	1001.	YES	
5	P.Papitha	Professional Ethics in Agriculture Engineering	AGRICULTURE	Yes	YES	Yes	100%	TES	
6	Ranjith.S.R	Watershed Management	AGRICULTURE	Yes	TES	Yes	1001	YES	
7	Sakthikumar.S	GIS Laboratory for Agriculture Engineers	AGRICULTURE	YES	YES	Yes	1001.	Yes	1.8
8	Rubavathy Jayapriya.A	CAD Laboratory for Agriculture Engineers	AGRICULTURE	Yes	YES	755	1001.	TES	
9	S.Sathesh kuamr	ICT Laboratory for Agriculture Engineers	ECE	YES	YES	Yes	1001.	. YES	
10	K.B.Ramkumar	Mini project	AGRICULTURE	405	YE	TES	1091.	Yes	

Auditor

Head of the Department Department of Agriculture Engineering Paaval Engineering College,

705

PAAVAI ENGINEERING COLLE 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 Planned to contact more number of industries and a department coordinator is deputed				
1	Industry collaborations shall be improved					
2	Improve the participation of students to attend the seminars and symposium	Motivated the students to attend the semin 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				

7.00 HoD

Head of the Department Department of Agriculture Engineering Paaval Engineering College,

#### Academic Audit Report

Programme : B. Tech Department : Chunical Enginuring Year/Sem/Sec : I / 3<sup>rd</sup> 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	1. M. Chandra	Transform and Boundary Value Broblems.	Maths.	Yes.	Yes	No	100	Yes	
2	Dr. K. Gopi	Physical Chemistry Physical Chemistry - Lab	Chonistry .	Yes	Yes	Yes	100 100	Yes.	
3.	Mr. Poadap Terald.	Materials Technology. Mechanical Operations lab	Chinical	Yes	Yes	Yes	100 100	Yes	
д.	B. Maheswari	Chemical Broass Calculations	Chemical	Уеь	Yes.	Yes	100	Yes.	nwre Priblem to be Solved
5.	S. Nagulder	Mechanical Operations Mechanical Operations lab	Chemical	Yes	Yes	Yes	100	Yes	
6.	S. Parthasarathi	Environmetal Science & Engineering Physical Chunistry - Lab.	Chamical.	Yes.	Yes.	Yes.	100 100	Yes	
	Auditor 8/10	2/18 Dr. G. J. HoD J. Head of the D	Martine	D.,			Princip	pal PAL	

Head of the Department Department of Chemical Engineering, Paavai Engineerig College, NH-7, Pachal Post, Namakkal-637018. PRINCIPAL PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL Post, NAMAKKAL Dist

#### Academic Audit Report

Programme Department Year/Sem/S	: B. Tech : Chunical Ergin : II / 5 <sup>Dr</sup> Sen	eering
S.No.	Faculty Name	

Auditor

1

Academic year: 2018-19

Semester: ODD Date: 8/12/18

Course Innovative Syllabus CO Log book Course name file teaching coverage assessment Department completed (Theory & Lab) Remarks completed practice in completed Yes/No Yes/No Yes/No percentage Yes/No Numerical Methods. Maths. Yes. Yes Yes No 100 100 Chemical. Yes Yes Yes. Yes 160 100 Chemical. Yes Yes. Yes Yes. 100

M. Sathishkunar. Mass Transfor-I. D. Sreenivasar. 2 Process heat transfer clab. Chemical Engineering Thomasynamics J. Jency Barithra 3 Brocess heat transfer dab. Chemical Process Industry -I. 100 video Chemical B. Maheswari Yes Yes. Yes. Yes leiture Technical Analysis lab. to be Included 100 Chinical Prices Plant Safety 100 M. Mohan Kuppusany Chinical Yes 5 Yes Yes. Yes Technical Analysis clab. 100 Biochimical Engineering G. Srinivasan. 6 Chemical Yes. Yes Yes. Yes. 100 000 8/12/18

HOD

Head of the Departmen

Department of Chemical Engineering, Paavai Engineerig College, NH-7, Fachal Post, Namakkal-637018.

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

#### Academic Audit Report

B-Terh. Programme Department : Chemical Engineering Year/Sem/Sec : IV / Thesen. Academic year: 2018-19 Semester: ODD Date: 8/12/18 Course S.No. Innovative Course name Syllabus **Faculty** Name CO Log book file Department teaching (Theory & Lab) coverage assessment completed completed Remarks practice in completed Yes/No Yes/No Yes/No percentage Yes/No Transport Phenomena. 5 Nagulder 100 Chemical Yes Process Control lab Yes Yes Yes 100 Process Dynamics and Control J. Jercy Barilhra. 100 Asso granent Chemical Yes Yes. Process Control lab. Yes no t Avilable Yes 100 Process Plant Utilities D. Sreenivasar. 3 100 Chemical Yes Yes. Yes Chemical Process Equipment Design Lab Yes 100 Energy Management. 4 Bradap Jorald. 100 Chemical Yes Yes Yes. Mass bransfer clab. Yes 100 Fertiliger Technology. S. Saravarar. 100 5 Chemical Yes Yes Chamical Process Equipment Design chale Yes NO 100 Enzyme Engineering. 6 100 S. Parthabarathi chinical Yes Yes. Yes. Mass transfor lab. Yes. 100 opund 0 0 0 0 Auditor 12/18 HoD PRINGAPAL read of the Department PAAVAI ENGINEERING COLLEGE Department of Chemical Engineering, NH-7, PACHAL Post, NAMAKKAL Dist Paavai Engineerig College, -7, Pachal Post, Namakkal-637018.

# 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	It was insisted and
	semester Chemical process industries-I	informed to the course
	course.	faculty to include video
		lectures.
3.	Assignment not available in course file for	Assignment added in the
F	Process dynamics and control	course file.

Department of Chemical Engineering Prince Congineering Collogue, 1977, Fachai Post, Rambikat 687, 018

# Academic Audit Report

Programme :B.E

Department :CIVIL

Year/Sem/Sec : II/ III

Academic year: 2018-19 Semester : ODD

Date : 64.12.2018

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	1007.	Yes	More proble to be rolved
5.	A.Arun	Fluid Mechanics	Civil	Yes	Yes	Yes	100%.	Yes	
6.	S.Gayathri	Surveying I	Civil	Yes	Yes	Yes	100-1.	Yes	9
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	

cos Auditor

Head of the Department Department OP Civil Engineering Paavai Engineering College, Pachol Northering College,

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

## Academic Audit Report

Programme :B.E

Department :CIVIL

Year/Sem/Sec : III/ V/A

Academic year: 2018-19

Semester : ODD : 04.12.2018

ear/Sem	/Sec : III/ V/A							Date	:04.12.201
S.No.	Faculty 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	100-1.	Yes	
2.	M.Rajkannan	Highway Engineering	Civil	Yes	Yes	Yes	100-1.	Yes	
3.	R.Ramya	Structural Analysis I	Civil	Yes	Yes	Yes	100%.	Yes	
4.	K.R.Prabhakaran	Water Supply Engineering	Civil	Yes	Yes	Yes	100.1.	Yes	
5.	K.Sharmiladevi	Soil Mechanics	Civil	Yes	Yes	Yes	100 .1.	Yes	
6.	B.Thiyagarajan	Construction Planning and Scheduling	Civil	Yes	Yes	Yes	100-1.	Yes	Study materi to be given
7.	R.Ramya	Highway Engineering Laboratory	Civil	Yes	Yes	Yes.	100%.	Hes	2,101
8.	K.Sharmiladevi	Soil Mechanics Laboratory	Civil	Yes	Yes	Yes	100%.	Yes	
9.	Anwar Basha	Career Development Laboratory I	Placement	les	Yes	Yes	100%.	Yes	

Auditor

Hear Proper artificat

Department Department Paavai Engineering College, Pachal Namakkal 600 000

PRINCIPAL PAAVA PEINCIPALEERING COLLEGE NH.7 PACHAL Post, NAMAKKA

## Academic Audit Report

Programme :B.E

Department :CIVIL

Year/Sem/Sec : III/ V/B

Academic year: 2018-19

Date

Semester : ODD

: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.	A.Kalaivani	Design of Reinforced concrete Elements	Civil	Yes	Yes	Yes	100%.	Yes	
2.	K.R.Prabhakaran	Highway Engineering	Civil	Yes	Yes	Yes	100.1.	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 .1.	Yes	
5.	P.Vignesh	Soil Mechanics	Civil	Yes	Yes	Yes	100%.	Yes	3
6.	A.Arun	Construction Planning and Scheduling	Civil	Yes	Yes	Yes	100.1.	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

PaavHoEngineering College,

PRINCIPAL PAAVALENGINEERING COLLEGE

Academic Audit Report

Programme :B.E

Department :CIVIL

Year/Sem/Sec : IV/ VII /A

Academic year: 2018-19 Semester : ODD

arroem			1	1	1		<u> </u>	Date :	04.12.20
S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file 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 rol
3.	A.Kalaivani	Earthquake Resistant Structures	Civil	Yes	Yes	Yes	100-1.	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	3
7.	N.Moorthi	Design and Drawing Laboratory	Civil	Yes	Yes	Yes	100%	Yes	
8.	Dr.S.Sukumar	Design Project	Civil	Yes	Yes	Yes	1001.	Yes	

Auditor

L'ecodoce

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

PrincipatIPAL

PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post, NAMAN

Academic Audit Report

Programme :B.E

Department :: CIVIL

Year/Sem/Sec : IV/ VII /B

Academic year: 2018-19 Semester : ODD

:04.12.2018 Date

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	S.Suryaprakash	Concrete Structures	Civil	Yes	Yes	Yes	100.1.	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	100-1.	Yes	Advised provide m ppt's fr
6.	J.Umanambi	Municipal Solid Waste Management	Civil	Yes	Yes	Yes	100.1.	Yes	pptstne
7.	S.Suryaprakash	Design and Drawing Laboratory	Civil	Yes	Yes	Yes	1001.	Yes	
8.	J.Umanambi	Design Project	Civil	Yes	Yes	Yes	100%	Yes	

Auditor

220000 0000

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

Principal IPAL PAAVAI ENGINEERING COLLEGE

Academic Audit Report

Programme :M.E Department :CIVIL/ STRUCTURAL ENGINEERING

Year/Sem/Sec : I / I

Date : DH.12.2018 Innovative Course name **Course file** Syllabus S.No. **Faculty Name** CO Log book Department teaching (Theory & Lab) completed completed coverage assessment Remarks practice Yes/No in Yes/No completed Yes/No percentage Yes/No Advanced Mathematical 1. M.Nandhinipriya Maths Yes methods Yes Yes Yes 100%. Structural Dynamics 2. S.Suryaprakash Civil Yes Yes Yes Yes 100.1. Theory of Elasticity and 3. J.Doraikannan Civil Plasticity Yes Yes Yes Yes 100%. Advanced Reinforced 4. Civil T.S.Kumanan **Concrete Structures** 3 Yes Yes Yes Yes 100% Advanced Concrete 5. K.Vivek Civil Technology Yes Yes Yes Yes 100 %. Maintenance and 6. S.Sharmiladevi Civil Yes Yes Rehabilitation of Structures Yes Yes 100%.

Auditor

9 0000 0000

Head of the Department, Department of Civil Engineering, Paavai Engineering College, Pachal, Namakkal, 697 010

PRINCIPAL PAAVA EPIGLIPAERING COLLEGE NH.7, PACHAL Post, NAMAKKAL Dist

Semester

: ODD

Academic year: 2018-19

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 1.	Yes	
2.	N.Moorthi	Design of Industrial Structures	Civil	Yes	Yes	Yes	1001.	Yes	
3.	Dr.G.S.Venkatasubramani	Design of Steel Concrete and Composite Structures	Civil	Yes	Yes	Yes	100-1.	Yes	9
4.	Dr.S.Sukumar	Project work Phase I	Civil	Yes	Yes	Yes	1001.	Yes	
5.	Dr.G.S.Venkatasubramani	Practical Training	Civil	Yes	Yes	Yes	100%	Yes	
6.	J.Umanambi	Technical Seminar	Civil	Yes	Yes	Yes	100.1.	Yes	

Auditor

0000 0 000

Head of the Department, Department of Civil Engineering, Paavai Engineering College, Dashol Nomekkal - 637 018.

PRINCIPAL PAAVAPENCEPHEERING COLLEGE

# 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

Sleeced

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

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	1004.	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 4.	Yes	
4	G.Nandhakumar	Digital Principles and Systems Design	Electronics and Communication Engineering	Yes	Yes	Yes	1001/.	Ves	
5	R.Usharani	Transforms and Boundary Value Problems	Science and Humanities	Yes	Yes	Yes	100 1/-	Yes	

6	D.Alex	Environmental Science and Engineering	Science and Humanities	Yes	Yes	Yes	(007-	Yes	
7	G.Nandhakumar	Digital Laboratory	Electronics and Communication Engineering	Yes	Yes	Yes	100 7-	Yes	
8	R.Dhivya	Object Oriented Programming Laboratory	Computer Science and Engineering	Yes	Yes	Yes	1001.	Yes	
9	Dr.P.Geetha	Business English Course Laboratory	Science and Humanities	Yes	Yes	Yes	1004-	Yes	

Auditor

Hop 14

Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D., Professor & Head Pepartment of Computer Science and Engineering. Paava Engineering College Autorian (S) NH-44 Paradi (PU) Namaksar 037018

Principal

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

Scanned by CamScanner

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	(00%.	Yes	
3	Ravindra Krishna Chandar	Design and Analysis of Algorithms	Computer Science and Engineering	Yes	Yes	Yes	100 4-	Yes	
4	G.Nandhakumar	Digital Principles and Systems Design	Electronics and Communication Engineering	Yes	Yes	Yes	1007-	Yes	
5	G.Ranjani	Transforms and Boundary Value Problems	Science and Humanities	Yes	Yes	Yes	1004-	Yes	

6	R.Gayathri	Environmental Science and Engineering	Science and Humanities	Yes	Yes	Yes	(0-07.	Yes	
7	S.Satheeshkumar	Digital Laboratory	Electronics and Communication Engineering	Yes	Yes	Yes	1004.	Yes	
8	R.Rubia	Object Oriented Programming Laboratory	Computer Science and Engineering	Yee	Yes	Yer	100 %	Yes	
9	N.Vanitha	Business English Course Laboratory	Science and Humanities	Yes	Yes	Yes	1001-	Yes	

2

Auditor

Hol

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 (FO), Namakkal-637018

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

## Academic Audit Report

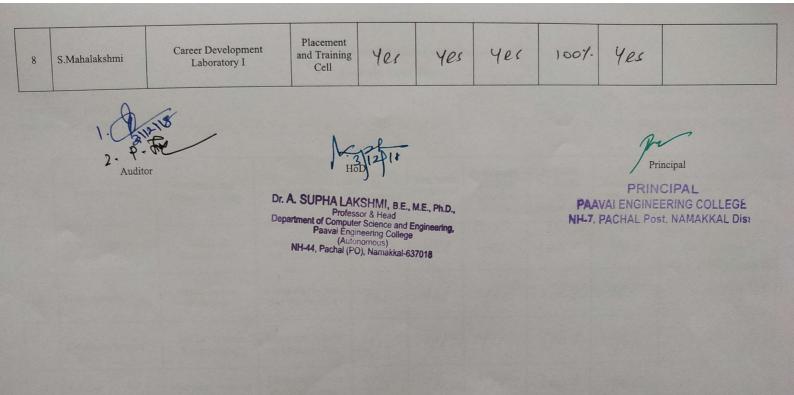
Programme : B.E.,

Department :CSE

Year/Sem/Sec :III/V/A

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	V.Vignesh	Theory of Computation	Computer Science and Engineering	Yes	Yes	Yes	1004-	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 Y.	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	1007.	Yes	
7	M.Indra Priyadharsini	Operating Systems Laboratory	Computer Science and Engineering	Yes	Yes	Yes	1007.	Yes	

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



Scanned by CamScanner

Academic Audit Report

Programme : B.E., Department :CSE Year/Sem/Sec :HII/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	1004.	Yes	,
3	J.Nashreen Begum	Java and Internet Programming	Computer Science and Engineering	Yes	405	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%	4.05	
6	T.Ambiga	Graphics and Multimedia Laboratory	Computer Science and Engineering	408	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	Yer	Yes	Yes	100%.	Yes	
9	S.Mahalakshmi	Career Development Laboratory I	Placement and Training Cell	Yes	Yes	Yes	1007-	Yes	

2. p. 1218

12118 HoD)2118

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

Principal

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

Scanned by CamScanner

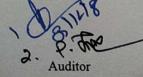
# Academic Audit Report

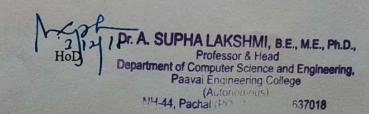
Programme : B.E.,

Department :CSE

Year/Sem/Sec :IV/VII/A

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	S.Ramya	Open Source Software	Computer Science and Engineering	Yes	Yes	Yes	Looy.	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	1001.	Yes	
4	M.Revathi	Cloud Computing	Computer Science and Engineering	Yes	Yes	Yes	1007.	Yes	
5	E.Elancheziyan	Internet of Things	Computer Science and Engineering	Yes	Yes	Yes	1004.	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	





Principal

Academic year: 2018-19

Date: 3.12.2018

Semester: ODD

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

Academic Audit Report

Programme : B.E., Department :CSE Year/Sem/Sec :IV/VII/B Academic year: 2018-19 Semester: ODD Date: 2, 12. ) *C* 

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file 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	YRS	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	4
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	1001-	Yes	
8	Dr.S.K.Aruna	Mini Project	Computer Science and Engineering	Yes	Yes	Yes	100%.	Yes	

2. P. Tre

Auditor

Dr. A. SUPHA LAKSHMI, B.E., M.E., Ph.D., Professor & Head Department of Computer Science and Engineering, Paavai Engineering College (A. tenomous) NH-44 To Head Strategies

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

Programme : M.E.,

Department :CSE

Year/Sem/Sec :I/I

Syllabus CO Innovative Course file Log book coverage Course name teaching assessment Department completed completed Remarks **Faculty Name** S.No. (Theory & Lab) practice in completed Yes/No Yes/No Yes/No Yes/No percentage **Applied Probability** Science and Yes SNandhini Priya Yes 100%. Yes 1 Yes Humanities and Statistics **Computer Science** Next Generation 2 N.Magendiran Yes Yes Yes Yes 100 %. Networks and Engineering **Computer Science** Advanced Data Yes 3 J.Karthik 100 %. Yes Yes Yes and Engineering Structures and Algorithms Multicore **Computer Science** Yes 100 %-4 S.Sathapan Yes Yes Yes Architecture and Engineering 5 J.karthik Yes 100 %. Advanced **Computer Science** Yes Yes Yes **Operating Systems** and Engineering

Academic year: 2018-19 Semester: ODD Date: 3.12, 2d8

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	(007.	Yes	

2. Auditor

HoL

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

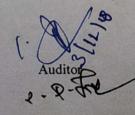
Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE NH.7 PACHAL Post NAMA Academic Audit Report

Programme: M.E.,Department:CSEYear/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	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	(00 4.	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 s/	Yes	
5	N.Magendiran	Project Work (Phase I)	Computer Science and Engineering	Yes	Yes	Yes	100 y.	Yes	



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

Principal PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post, NAMAKKAL D'ai

# 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	Missed Study material for unit 3 has been given
	given	to the students
3	More problems to be given as assignment	Problems solved during the coaching sessions

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 .

Paavai Engineering College (Autonomous)

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	tegening	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	Yej	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	Addition programs to	
-	Dr.T.Loganayagi	El stania Cimuita II abaratam	ECE						9	
7	R.Boomidevi	- Electronic Circuits-I Laboratory	ECE	Yes	Yes	Yes	100	Yes		
	D.Tharini		ECE							
8	P.Krishnasudha	<ul> <li>Digital Electronics Laboratory</li> </ul>	ECE	ECE	Yes	y-es	Yes	100	Yes	
9	Ms.Baby Latha	Data Structures and Object Oriented Programming Laboratory	IT	y-es	Yey	Yes	100	Yes		

1. 9. 3. 510-1.8 2. D. 24 Auditor

\$

HEA Electronics mmunication Engg PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) Namakkal - 637 019

Principal NCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL Post, NAMEKOAL Dist

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	Ves	Yes	Yes	100	Yes	Improve inno vative Popula
2	E.Sangeetha	Electronic Circuits- I	ECE	Yes	Yes	Yes	100	Yes	
3	L.Punitha	Digital Electronics	ECE	Yes	Yes	Yes	100	Xes	
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	
-	E.Sangeetha		EGE						
7	K.R.Ganeshkumar	Electronic Circuits-I Laboratory	ECE	Yes	Yes	Yes	100	Yes	
0	L.Punitha		ECE					ti Olahar matalakan katar katar katar yang yang dari yang dari yang dari yang dari yang dari yang dari yang dar	
8	A.Dhivya	Digital Electronics Laboratory	ECE	Yes	Yes	Yes	100	Yes	
9	Ms.Deepa	Data Structures and Object Oriented Programming Laboratory	ІТ	Yes	Yes	Yes	100	Yes	

1. G.J. 5/12/18 2. P.29 Auditor

HEAD OF JEAN DEPARTMENT Electronics & Communication Colle PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) Namakkal - 837 845

Principal NCIPAL PAAVALEN

4523

Academic Audit Report

 Programme
 B.E.

 Department
 Electronics and Communication Engineering

II/III/C

Vear/Sem/Sec 1

.

Academic year: 2018-19

Semester: ODD

Dates 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	Yos	Yos	100	Yes	
2	A.Dhivya	Electronic Circuits- I	ECE	Yes	Yes	Yes	100	Yes	n i fa na na ann an taointean ann ann ann an
3	M.Jeevitha	Digital Electronics	ECE	Y-es	yes	Yes	100	Yes	
4	Dr.S.Kumarganesh	Signals and Systems	ECE	Yes	Yes	Yes	100	Yes	Impour Pass
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	y-es	Yes	100	Yes	
7	Dr.S.Kumarganesh		DOD		· · · · · · · · · · · · · · · · · · ·				
1	S.Vimalnath	Electronic Circuits-I Laboratory	ECE	Yes	Yes	Yes	100	Yes	
	P.Johnyivek		Dab						
8	M.Jeevitha	Digital Electronics Laboratory	ECE	Yes	Yes	Yes	100	Yes	
9	T.Jayavadivel	Data Structures and Object Oriented Programming Laboratory	п	Yes	Yes	Yes	100	Yes	

1. G. F. Shalls Auditor .

.

PAAV ERING COLLEGE NH-7, PACHAL (Pol Namakkal - 637 018

Principal

992.7

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	400%	Yes	Sentrars can be given
2	M.Sudha	Digital Signal Processing	ECE	Yes	Yes	yes	100	yes	
3	S.R.Thiruvasagam	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	Ves	Yes	100	Yes	
6	J.Asokan	Information Theory	ECE	Yes	Yes	Yes	100	yes	
7	M.Sudha		ECE	Net					Additional
1	J.Asokan	Digital Signal Processing Lab	ECE	Yes	Yes	Yes	100	Yes	Additional Esperiment to be given
8	S.R.Thirûvasagam	Microprocessor and	·		100		100	N	
0	R.Vetrikani	Microcontroller Lab	ECE	Yes	Yes	Yes	100	Yes	
9	Ms.Mahalakshmi	Career Development Lab I	P&T	Yes	Yes	Yes	100	Yes	

1. G. BEINIUS 2. P. A.Z. Auditor

HEAD OF TH Electronics & Communication Engs PAAVAI ENGINEERING COLLEG NH-7, PACHAL (Po) Namakkal - 637 018

Principal

PAAVAI ENGINEERING COLL NH-7, PACHAL Post, NAMAKKAL Disi

### Academic Audit Report

Programme 1 B.E.

Department : Electronics and Communication Engineering

.

Year/Sem/See 1 III/V/B

Academic year: 2018-19 Semester: Odd Date: 55:17-2418

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file 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	4.0.5	701	100	Yes	and and a longe of the children of the sec
2	R.Bhuvaneshwari	Digital Signal Processing	ECE	Yes	Yes	Yes	100	105	Land and the International Strength of Special
3	G.Kumaran	Computer Networks	ECE	Yes	yee	Yes	100	105	
4	S.Loganathan	Environmental Science and Engineering	ECE	Yes	Yes	Yes	100	125	
5	M.Sivaranjani	Transmission Lines and Wave Guides	ECE	100	Yes	Yes	100	Yes	Starphone C.
6	V.JoelEbnezer	Information Theory	ECE	Vee	Yes	Ves	100	Yes	
7	R.Bhuvaneshwari G.Kumaran	Digital Signal Processing Lab	ECE	Yes	Yes	Yes	100	105	
8	A.Kumaravel M.Sivaranjani	Microprocessor and Microcontroller Lab	ECE	Yea	Yes	yes	10.0	Yes	an a
9	Ms.Mahalakshmi	Career Development Lab I	P&T	Nea	Yes	Yes	100	Yes	

5/4/16

2 D. 2N Auditor

MEAD OF HERITARY ARTMENT Bisetranics & Communication Engl PAAVAJ ENGIN EPING OCLEGE NR.7, PACHAL (Po) Namakkal - 637 015

Principal

4 /

PAAVALEHGINEERING COLLEGE NHA7. 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	tooohing	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	Hundly materia
3	R.Mohanapriya	Computer Networks	ECE	y-88	Yes	Yes	100	Yes	to be Structure 1-
4	G.Dhanasekaran	Environmental Science and Engineering	ECE	Yes	Yes	Yes	100	Veg	
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								
/ /	G.Thirupathi	- Digital Signal Processing Lab	ECE	Yes	Yes	Yes	100	Yes	
0	C.Vanaja	Microprocessor and							t
8	K.Brindha	Microcontroller Lab	ECE	Yes	Yee	Yes	100	Yes	
9	R.Ramachandra Prabhu	Career Development Lab I	P&T	Yes	Yes	Yes	100	Yes.	

HEAD OF PROPERTY

1. GR stulis - D.C. 20 Additor

Principal PAAVAI ENGINEERING COLLEGE NU 7 DACUAL Doct NAMAKKAL Dist

Academic Audit Report

Programme :	B.E.	Academic year: 2018-19
Department :	Electronics and Communication Engineering	Semester: Odd
Year/Sem/Sec :	IV/VII/A	Date: 05.12.2018

S.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed 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	YRS	
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 C.Ganesh	Electronic System Design Lab	ECE	Yes	Yes	Yes	100	Yes	- Jun
8	S.Gnanasekaran S.Parthiban	Optical And Microwave Lab	ECE	Yes	Yes	Nes	100	Yes	
9	A.Samundeeswari K.Saranya	Project Work Phase I	ECE	Yes	Yes	Yes	- 100	Yes	
9	M.Sabarish			1-5	, -	-			
	1. G. F. 2 Anditor	3 start	CH-SE	MNW			P	Principal	

HEAD OF THE DEPARTMENT Electronics & communication Engg PAAVAI ENGINEERING CC FOR NH-7, PACHAL (Po) Namakkal - 637 645

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

.

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	reaching	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks	
1	L.Sujitha	Wireless Networks	ECE	Yes	Yes	Y-es	100	Yes		
2	R.Karthika	Microwave Engineering	ECE	Yes	Yes	Yes	100	Xes		
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	(00	Yes		
5	S.Santhosh	Mobile Application Development	ECE	Yes	Yes	Yes	100	Yes		1
6	K.Nirmala	Internet and Java	ECE	Yes	Yes	Yes	100	Yes	Impoore Innovative	Pa
	Dr.A.S.Kandasamy	Davin Lab	ECE		V			.1		1
7	L.Sujitha	Electronic System Design Lab	ECE	Yes	Yes	Yes	100	Fes		
	Dr.V.Sakthivel	and the state	ECE		No.					1
\$	S.Santhosh	Optical And Microwave Lab	ECE	Yes	Yer	Yes	100	"Yer		
	Dr.P.Rajkumar		1							1
+	K.Nirmala	Project Work Phase I	ECE	Yes	Yes	Yes	100	Yes		
Ţ	N.Habeep	/	/							

Principal PAANA EAST NDF2, PACAM, Post MANAAAA, Cast

\*

.

Academic Audit Report

Programme : M.E - Communication Systems

Department : Electronics and Communication Engineering

Year/Sem/See : 1/1

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	Yos	Ten gotive Travintions
2	N.Shanmugapriya	Statistical Signal Processing	ECE	405	Yes	Yes	100	708	4 35° 1.00 + 1.40
3	M.Sabarish	Advanced Radiation Systems	ECE	Yes	Yes	Yes		Yes	
4	N.Habeep	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	
9	R.Karthika	Communication System Design	BCD				and the second sec		
/	N.Shanmugapriya	Laboratory	ECE	Yes	Yes	Yes	100	705	

1. G. J. Jakr 2 Auditor

HEADO DEPARTMENT Electronics & Communication Engy PAAVALENGINAERING COLLEGE NH-7, PACHAL IPO Namakkal + 637 015

Principal PRINCIPAL

PAAVAI ENGUL

NH-7 \$1500

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	Togening	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	Dr.P.Rajkumar	Advanced Signal Processing	ECE	Yes	Yes	Yes	000	Y 25	Seminas Canbe 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	Designet Work (Dhage I)	ECE		Mag	Yes			
4	Dr.R.Pushpavalli	Project Work(Phase I)	ECE	Yes	Yes	100	100	Yes	

1. S. Botento 2 Auditor

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

Principal PAAVA ING COLLEUE AMAKKAL DISI

## 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,

HEAD OF THE DEPARTMENT Electronics & Communication Engg PAAVAI ENGINEERING COLLEGE VH-7. PACHAL (Pol Namakkal - 637 Q15)

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)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	M.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	Grive the case
4.	G.Uma Maheswari	EE16302 - Measurements & Instrumentation	EEE	yes	yes	yes	100	yes	
5.	S.Rathinavel	EE16303 - Electromagnetic Theory	EEE	yes	yes	Yos	100	Yes	
6.	S.Sachappan	IT16305 - Object Oriented Programming	IT	yes	yes	yes	100	Yes	Solve the more Program in oppo
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	

Auditor

Dr. G. BAHRDI. M. E., Ph. D., Professor & HOD Department of Electrical and Electronics Engineering Provid Engineering coll

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 - 2019Semester: OddDate: 05.12.2018

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	M.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	Grive 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	Solue the more Programs is oppo
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	yas	yes	100	Yes	
9,	A.Gayathri	EN16301 - Business English Course Laboratory	English	yes	Yes	yes	100	Yes	

Auditor

Dr. G. BALHOD NºE. Ph.D., Professor & HOD Department of Electrical and Electronics Engineering Paavai Engineering coll-Nama kikaa' = 635

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

	Department : Year/Sem/Sec:	Electrical and Electronics Engine III/V/A	ering				emester ate	: Odd : 05.12.2018		
S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks	
1.	Dr.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 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	Ye3	yes	100	Yes		
9.	K.K.Poongodi Dr.A.Rathinam	EE165808 - Power Electronics Laboratory	EEE	ye s	yes	Yoo	100	yes		
10.	A.Suganya P.Hamsaveni	GN16501 - Career Development Laboratory I	- EEE	Yes	yes	Yes	100	yes		

Auditor Str

Department of Electrical and Electronics Engineering Paavai Engineering college Namakka' - ~3701

Principal

PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post NAMAKKAL Dist

	Department : Year/Sem/Sec:	Electrical and Electronics Enginee III/V/B	ering			S	cademic Ye emester ate	: Odd : 05.12.2018		
S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks	
1.	S.Rathinavel	EE16501 - Electrical Machines II	EEE	yes	Yes	yes	100	yes		
2.	D.Murugesan	EE16502 - Control Systems	EEE	Yes	yei	Yes	100	Yes	solve the mon problems,	
3.	K.K.Poongodi	EE16503 - Power Electronics	EEE	yes	yes	Yos	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	Fee	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. BREADANES. Ph.D., Prof Hodr & HOD Department di Electrical and Electronics Engineering Paavai Engineering college Namakka' - 637019

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

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)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	A.Udhaya kumar	BA15151 - Professional Ethics and Human Values	EEE	Yes	yes	Yes	100	yes	Fine the case
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	yees	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

HoD Dr. G. BALAJI. M. E., Ph.D., Professor & HOD Department of Electrical and Electronics Engineering Paavai Engineering college Namakka' - 63704 Ph

Principal

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

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

Academic Y	ear : 2018 - 2019
Semester	: Odd
Date	: 05.12.2018

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	A.Udhaya kumar	BA15151 - Professional Ethics and Human Values	EEE	Yes	yes	yes	100	Yes	Grive the care 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	Ye8	yes	Yas	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	Yez	(00)	Yes	
8.	V.Royna Daisy S.Rathinavel	EE16705 - Mini Project	EEE	Yes	yes	Yes	100	yes	

Auditor

Dr. G. BALASON, E., Ph.D., Professor & HOD Department of Electrical and Electronics Engineering Peavor Engineering college Marmalska' - 5370

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

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

Academic Year: 2018 - 2019Semester: OddDate: 05.12.2018

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mr.S.Sathishkumar	PMA16105 - Applied Mathematics for Electrical Engineering	Maths	Yes	yes	Yes	100	Yej	
2.	Dr.M.Ravichandrababu	PPE 16101 - Modeling and analysis of Electrical Machines	EEE	Yes	Yes	Yes	00(	Yes	
3.	Ms.M.Nancy Jeniffer	PPE 16102 - Modeling and Simulation of Power Electronics	EEE	Yes	Yes	yes	100	Yes	Grive Innovative Practice
4.	Mr. S.Thinesh	PPE 16103 - Analysis of Power Converter	EEE	Yes	Yes	Yes	top	tes	
5.	Dr.G.Saravanakumar	PPE 16104 - Advanced Power Semiconverter Devices	EEE	Yes	Yes	Yes	100	Yes	
6.	Ms.P.Elakkiaya	PPE 16151 - Analysis of Invereter	EEE	Yes	Yes	Yes	100	Yes	
7.	Mr.A.Rathinam	PPE 16105 - Power Electronics Simulation Lab	EEE	Yes	yes	Yel	100	Yei	
8.	Ms.P.Hamsaveni	PPE 16106 - Technical seminar - I	EEE	Yes	Yes	Yes	100	yes	

Auditors

HoD Dr. G. BALAJI, M. E., Ph. D., Professor & HOD Department of Electronics Engineerite, Paavor Engineering college Nama, ka', 5370

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

Programme : **p**G 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)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	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	res	
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	Ennovative 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	

Auditor 5

HoD

Dr. G. BALAJI, M. E., Ph.D., Professor & HOD Department of Electrical and Electronics Engineering Paaval Engineering college Marmakka' - 637013

**Principal** 

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

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

Auditor

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

S.No.	Faculty Name	Course name (Theory & Lab)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mrs.C.Hemalatha	PPE 16451 - Power Electronics in Wind and Solar Power Conversion	EEE	yes	yes	Yes	100	ye	Give innovation 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	

IL118 BALAJI.M.E., Ph.D., Professor & HOD

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

Department of Electrical and Electronics Engineering Paavai Engineering college Namakka' - 537019

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)	Depart- ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mrs.C.Hemalatha	PPS 16451 - Power Electronics in Wind and Solar Power Conversion	EEE	Yes	yes	Yes	100	Yes	Give innovative Provetice.
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

10 T. G. BALAJI.M.E. Ph.D. Professor & HOD Department of Electrical and Electronics Engineering Paavai Engineering college Marmalckat - 637019

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.

72 13/12/18 HOD

Dr. G. BALAJI, M. E., Ph. D., Professor & HOD Department of Electrical and Electronics Engineeria Paavai Engineering college Namakka<sup>4</sup> - 637012

#### Academic Audit Report

Programme : B.Tech

Department : Information Technology

Year/Sem/Sec : IV / VII

Academic year: 2018-19 Semester: ODD Date: 05-(2-2018

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	1004.	Yes	
3	Dr.R.Jayavadivel	Mobile Computing	· IT	Yes	Yes	Ves	100%	Yes	
4	Dr.S.Lavanya	Software Testing	IT	Yes	Yes	Yes	(00./.	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	Ves	100%	Yes	
7	Dr.R.Jayavadivel	Mobile Application Development Lab	IT	Yes	Yes	jes	100%	Yes	
8	Dr.K.Selvi	Mini Project	IT	Yes	Yes	Yes	100 %	Yes	

Georgen W Auditor

HEAD OF HOD DEPARTMENT OF INFORMATION PAAVALENPINEEDING COMPENIE ACHA.

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

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.1	No. Faculty Name	Course name (Theory & Lab)	Department	Course file 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	100.1	Yes	
2	S.Saravanakumar	Computer Networks	IT	yes	Yes	Yes	100.1.	Yes	
3	Mr.S.Sakthivel	Internet Programming	IT	yes	Yes	Yes	100.1	Yes	
4	Mrs.M.Babylatha	User Interface Design	IT	Ves	Yes	Yes	1001	Ves	
5	Mr. R.Bhuvaneshwari	Principles of DSP	ECE	Yes	Yes	yes	100%	Yes	
6	K.Vidhya	Software Engineering	IT	Ves	Ves	yes	100%	Ves	
7	S.Saravanakumar	Computer Networks and Internet Programming Lab	IT	yes	Yes	yes	100%	Yes	
	D.Yogapriya	CASE Tools Lab	IT	Yes	Ves	Yes	100%	Yes	
	Mr.R.Ramachandarprabu & Mr. /.Ravithrakrishnachandar	Career Development Lab I	Placement	Yes	Yes	yes	1001	yes Ves	

Auditor

HEAD OF THE DARTMENT DEPARTMENT OF INFORMATION T - 11 PAAVAI ENGINEERING COLLES IAUTU. 144. PACHAL N LAKKI

Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE MU 7 DACUAL Doct MAMAKKAL DIN

#### 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	1001	Yes	
3	Mr.B.Venkatesan	Object Oriented Programming with C++	IT	Yes	Yes	ye.s	1004	Yes	
4	Mrs D.Tharini	Principles of Communication	ECE	yes	Yes	Yes	1004	Yes	
5	Mrs K.Brindha	Digital Principles and Systems Design	ECE	90%. Completed	Yes	Yes	1001	Yes	complete at the Carliest
6	Ms S.Ramya	Environmental Science and Engineering	Chemistry	Yes	Yes	yes	1001	Yes	
7	Mr.S.Sakthivel	Object Oriented Programming with C++ Lab	IT	Yes	Yes	Yes	1001	Yes	
8	Mr.C.Ganesh	Digital System Design Lab	ECE	Yes	Yes	Yes	100%	Yes	
9	Dr.K.Ravi	Business English Course Lab	English	Xes	Yes	Yes	100%	Ves	

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

PAAVALENCH JERING 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	Additional Experiments given to students							
	lab sessions	for more practice.							

HoD

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

Academic Audit Report

Programme : Master of Business Administration Department: MBA Year/Sem/Sec :18-19 /1

Date:3/12/2018 Year/Sem Course name S.No Syllabus Course file Log book Innovativ co **Faculty** Name Departmen (Theory & coverage . completed Section complete e teaching assessment Remark t Lab) in Yes/No d practice completed S percentag Yes/No Yes/No Yes/No MS.P.RekhaPreeth e Fundamental of 1 MBA Yes i Management Yes Yes to seri Yee 100% Yes Managerial 2 Dr.R.N.Padma MBA Economics Yes Yer Yes You Yer 100% Organization 3 MBA Dr.M.Gurusamy Behavior Yee Yes Yes Yes 100% Yes Business 4 Communicatio MBA Yes Yes Yes Yes Ms.N.Prabha 100.1. n Yor Accounting for 5 Mr.T.Gomathi MBA Yes No Management Yes Yes 100.1. Yes 6 **Business** Law MBA Yes Yes Mr.K.V.Elango Yer Yes 100.1. Yes Personal Mr.S.Pradeep 7 Enrichment MBA Yes You You 100% Yes Yes Kumar Lab Statistics for 8 Yes NO Math Yee Yes Yes 100.1. Mr. SATISH Management

HoD HEAD OF THE DEPARIMEN Management Studies PANVAI ENGINEERING COLLEGE WH-7, PAGHAL (Po) Namakkal • 637

Principal

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

Academic year: 2018/19

Semester: ODD

Academic Audit Report

#### Programme : Master of Business Administration Department : MBA Year/Sem/Sec : 18-19 /111

Г

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

MS.P.Rekha Preethi	Managerial			Yes/No	practice Yes/No	in percentage	completed Yes/No	
	Behavior	MBA	Y	γ	у	100 %	Ч	
Dr.R.N.Padma	Integrated Marketing Communication	MBA	Y	4	Ч	100 ./.	У	
Dr.M.Gurusamy	Summer Project Report	MBA	Y	Y	No	100 %	Ч	
Ms.N.Prabha	Development	MBA	Ý	1	4	100 1.	Y	
Mr.T.Gomathi	Industrial and Labour welfare	MBA	4	Ч	Y	100.1.	Y	
Mr.K.V.Elango	Merchant Banking	MBA	4	Y	Y	100.1.	Y	
Mr.S.Pradeep	Services Marketing	MBA	Y	4	Y	100.1.	Ч	
~	Insurance and Risk Management	MBA	Y	4	Ч	100.1.	4	
	Retail Management	MBA	Y	4	4	100%	Y	
Ms.P.Lakshmi	Security Analysis and Portfolio Management	MBA	Ч	Ч	Y	100.1.	4	
MS.P.Rekha	Social Development	МВА	4	4	4	ιoo ·/.	Ч	
	Dr.M.Gurusamy Ms.N.Prabha Mr.T.Gomathi Mr.K.V.Elango Mr.S.Pradeep Kumar MsP.Lakshmi Ms.Rekha Preethi Ms.P.Lakshmi	Dr.M.Gurusamy       Summer Project Report         Dr.M.Gurusamy       Training and Development         Ms.N.Prabha       Development         Industrial and Labour welfare       Industrial and Labour welfare         Mr.T.Gomathi       Labour welfare         Mr.K.V.Elango       Banking         Mr.S.Pradeep       Services         Kumar       Marketing         MsP.Lakshmi       Management         Ms.P.Lakshmi       Security Analysis and Portfolio Management         Ms.P.Lakshmi       Social         Ms.P.Rekha       Development	Dr.M.Gurusamy         Summer Project Report         MBA           Ms.N.Prabha         Training and Development         MBA           Ms.N.Prabha         Development         MBA           Mr.T.Gomathi         Labour welfare         MBA           Mr.T.Gomathi         Labour welfare         MBA           Mr.K.V.Elango         Banking         MBA           Mr.S.Pradeep         Services         MBA           Kumar         Marketing         MBA           MsP.Lakshmi         Management         MBA           Ms.P.Lakshmi         Security Analysis and Portfolio         MBA           Ms.P.Rekha         Development         MBA	Dr.M.GurusamySummer Project ReportMBAYMs.N.PrabhaDevelopmentMBAYMs.N.PrabhaDevelopmentMBAYIndustrial and Labour welfareMBAYMr.T.GomathiLabour welfareMBAYMr.K.V.ElangoBankingMBAYMr.S.PradeepServices NarketingMBAYMr.S.PradeepServicesMBAYKumarMarketingMBAYMsP.LakshmiManagementMBAYMs.Rekha PreethiManagementMBAYMs.P.LakshmiSecurity Analysis and PortfolioMBAYMs.P.RekhaDevelopmentMBAYMs.P.RekhaDevelopmentMBAY	Dr.M.GurusamySummer Project ReportMBAYYMs.N.PrabhaDevelopmentMBAYYMr.T.GomathiLabour welfareMBAYYMr.K.V.ElangoBankingMBAYYMr.S.PradeepServicesMBAYYKumarMarketingMBAYYMsP.LakshmiManagementMBAYYMs.Rekha PreethiManagementMBAYYMs.P.LakshmiSecurity Analysis and PortfolioMBAYYMs.P.RekhaDevelopmentMBAYYMs.P.RekhaDevelopmentMBAYYMs.P.RekhaDevelopmentMBAYYMs.P.RekhaDevelopmentMBAYYMs.P.RekhaDevelopmentMBAYY	Dr.M.GurusamySummer Project ReportMBAYYN0Ms.N.PrabhaTraining and DevelopmentMBAYYYMr.T.GomathiIndustrial and Labour welfareMBAYYYMr.K.V.ElangoBankingMBAYYYMr.S.PradeepServices ServicesMBAYYYMs.P.LakshmiInsurance and RetailMBAYYYMs.P.LakshmiRetailMBAYYYMs.P.LakshmiSecurity Analysis and PortfolioMBAYYYMs.P.RekhaDevelopment LaboratoryMBAYYY	Dr.M.GurusamySummer Project ReportMBAYYNo106 /.Ms.N.PrabhaDevelopmentMBAYYY100 /.Mr.T.GomathiLabour welfareMBAYYY100 /.Mr.K.V.ElangoBankingMBAYYY100 /.Mr.S.PradeepServicesMBAYYY100 /.Mr.S.PradeepServicesMBAYYY100 /.Ms.P.LakshmiManagementMBAYY100 /.Ms.P.LakshmiManagementMBAYY100 /.Ms.P.LakshmiManagementMBAYY100 /.Ms.P.RekhaDevelopmentMBAYY100 /.Ms.P.RekhaMentMBAYY100 /.Ms.P.RekhaManagementMBAYY100 /.Ms.P.RekhaSocialMBAYY100 /.Ms.P.RekhaSocialMBAYY100 /.Ms.P.RekhaSocialMBAYY100 /.Ms.P.RekhaSocialMBAYY100 /.Ms.P.RekhaSocialMBAYYYMs.P.RekhaNoOevelopmentMBAYYYMs.P.RekhaNoNoNoNoNoNoMs.P.RekhaNoNoNoNoNoNoMs.P.RekhaNoNoNoNoNoNo <td>Dr.M.GurusamySummer Project ReportMBAYYNo100 /.YMs.N.PrabhaDevelopmentMBAYYY100 /.YMs.N.PrabhaDevelopmentMBAYYY100 /.YMr.T.GomathiLabour welfareMBAYYY100 /.YMr.K.V.ElangoBankingMBAYYY100 /.YMr.S.PradeepServicesMBAYYY100 /.YMr.S.PradeepServicesMBAYYY100 /.YMs.P.LakshmiManagementMBAYYY100 /.YMs.P.LakshmiManagementMBAYYY100 /.YMs.P.LakshmiManagementMBAYYY100 /.YMs.P.LakshmiManagementMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBA<t< td=""></t<></td>	Dr.M.GurusamySummer Project ReportMBAYYNo100 /.YMs.N.PrabhaDevelopmentMBAYYY100 /.YMs.N.PrabhaDevelopmentMBAYYY100 /.YMr.T.GomathiLabour welfareMBAYYY100 /.YMr.K.V.ElangoBankingMBAYYY100 /.YMr.S.PradeepServicesMBAYYY100 /.YMr.S.PradeepServicesMBAYYY100 /.YMs.P.LakshmiManagementMBAYYY100 /.YMs.P.LakshmiManagementMBAYYY100 /.YMs.P.LakshmiManagementMBAYYY100 /.YMs.P.LakshmiManagementMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBAYYY100 /.YMs.P.RekhaDevelopmentMBA <t< td=""></t<>

HEAU OF HAD DEPARTMEN Management Studios PAAVAI ENGINEERING COLLEGE VH-I, FACHAL (Po) Namakkal - 637

Principal CIPAL 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 listed below,

S.No	Remarks	Action taken				
1	Improve innovative practices	Advised the faculty to incorporate more				
	ſ	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	Additional programs given to students for				
	sessions	practice				

HEAD OF THE DEPARTMENT Manayement Studies EGE PAAVAI ENGINEERING CO VH-7. PACHAL (Po) Namakkal . 63

#### Academic Audit Report

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

Academic year: 2018-19

Semester : 000

Date : 08.12.2018

5.Na.	Faculty Name	Course name (Theory & Lab)	Departme at	Course file 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.5.Soundariyaroja	Programming in C	MCA	Ves	Ses	Yes	1007	ven	
5.	Mrs.R.Sharmila	Data Structures and Algorithms	MCA	yes	yes	Yes	1001-	ya	
6.	Mrs.J.Valarmathi	Programming in C Laboratory	MCA	yes	yes	yes	100%	1-1	- Contraction
7.	Mrs. G. Mahalakshmi	Data Structures and Algorithms Laboratory	MCA	yes	785	Yes	100%	250	
8.	Mr.5.Vigneshwaran	Office Automation Laboratory	MCA	yes	yes	yes	100%	yes	

Mail Plants of a second state

MANA DISPETION COLLEGE

#### 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)	Departme nt	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mr.M.Sathish Kumar	Resource Management Techniques	Maths	Yes	Yes	Yes	100%	Y-es.	
2.	Mrs.M.Ranjani	Computer Communication Networks	МСА	Yes	Yes	Yes	100%.	1.es	
3.	Mrs.D.Kokila Ms.S.Vishnupriya	Object Oriented Software Engineering	MCA	Yes	Yes	Yes	100%	1	
4.	Mrs.G.Manimekalai	Enterprise Resource Planning	МСА	yes.	ye	/	100%	yest	
5.	Mr.V.Sudhan	Internet Programming	MCA	yes	1. 1	Yes		yes	
6.	Mrs.P.Rohini	Case Tools Laboratory	MCA	yes	73	yes	1004	yes	
7.	Mr.S.Prabhu	Internet Programming Laboratory	MCA	yes	Yes	yes yes	100%	yes /	
8.	R.Saranya	Communication Skills Laboratory	English	yes		Yes	100%	Yes	

Auditor

HOD

HEAD OF THE DEPARTMENT Master of Country Application PAAVALENGLYFERING COLLEGE NH-7, FACHAL (Po) Namakai - 637 018 Principal

PRINCIPAL PAAVAI ENGINEERING COLLEGE NH.7 PACHAL PART NAMANYAL DIN

#### Academic Audit Report

Programme: MCADepartment: MCAYear / Sem / Sec: III / V / A

Academic year: 2018-19

Semester : ODD

Date: 08.12.2018

S.No.	Faculty Name	Course name (Theory & Lab)	Departme nt	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1.	Mr.S.Senthilvelan	Mobile Application Development	MCA	Yes	Yes	yes	100 %.	yer	a per
2.	Mrs.V.Annapoorani	Big Data Analytics	MCA	yes	yes	yes	100%	1	
3.	Mr.C.Rathnakumar	Agile Software Engineering	МСА	Nes	y.es	Yes	100%	Ves	
4.	Mrs.M.Sivakami	Python and R Programming	МСА	yes	yes	Yes	100%	Yes	
5.	Mrs.M.Nithya	Internet of Things	MCA	lies	ver.	1	100%	1	
6.	Mrs.S.Megala	Mobile Application Development Laboratory	МСА	yes	Yes	Ves	100%	Yes	
7.	Mrs.P.Sudha	XML Laboratory	MCA	Ves	Yes	yes	100%	Yei	
8.	Mr.Anwar Basha	Mini Project	MCA	yes	yes	Yes	100 %	yes	

Auditor

HOD

MEAD-OF-THE DEPARTMENT Master of Computer Association PAAVAI ENGINEERING COLLECT NH-7, FACHAL (Po) Names a - sat dia

Principal

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

## 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

NEAD OF THE DEPARTMENT Master of Computer Application PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) Namakai - 637 215

#### Academic Audit Report

		•		
Programme	: BE		Academic yea	ar : 2018-19
Department	: Mechanical	<i>u</i>	Semester	: ODD
Year/Sem/Sec	: II / III / A		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	7.03	Yes	4.03	100	Yos	More Proble to be Solver
2	R.Thirunavukarasu	Engineering Thermodynamics	Mech	4.03	Yes	Yes	100	Yes	
3	R.Karthik	Manufacturing Technology - I	Mech	Yies	Yes	403	100	Yos	
4	M. Vinothkumar	Engineering Materials and Metallurgy	Mech	Yes	Yes	Yos	100	Yes	
5	T.Thangavel	Fluid Mechanics and Machinery	Mech	Yes	Yos	Yes	100	Yos	
6	R.S. Priyanka	Electrical Machines and Drives	EEE	Lok	Yes	Yes	100	Yes	
7	T.Thangavel	Manufacturing Technology Lab - 1	Mech	Yes	Yes	Yes	100	7.03	
8	C.Ajantha	Fluid Mechanics and Machinery Lab	Civil	Yes	Yes	Yos	100	Yos	
9	R.S. Priyanka	Electrical Engineering Lab	EEE	403	Yes	Yes	(00	Yes,	

Auditor

416D 12 2 HEAD OF THE DEPARTMENT

Mechanicat Cogil. Mechanicat Cogil. PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) Namakkal - 637 018 Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7, PACHAL Post, NAMAKKAL Dist

N.

#### Academic Audit Report

Programme : BE

1

٩.

Department : Mechanical

Year/Sem/Sec : II / III / B

Academic year : 2018-19

Semester : ODD

Date : 3.12.18

Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
J.Boopathiraja	Transforms and Boundary Value problems	Maths	Y.03	Y.os	Yos	100	Yos	
G. Sureshkumar	Engineering Thermodynamics	Mech	Yos	Yes	Y.05	100	Y03	
J.Mahendran	Manufacturing Technology - I	Mech	Yos	Yos	Y.05	100	403	Ind while visil sugge
V.Yogesh	Engineering Materials and Metallurgy	Mech	Yos	Y.05	Yos	100	Yos	
K.Anand	Fluid Mechanics and Machinery	Mech	Yes	Yos	Yos	100	Yes	
P.Deivamani	Electrical Machines and Drives	EEE	Yos	Yos	Y.05	100	403	
V.Yogesh	Manufacturing Technology Lab - I	Mech	Yos	Yes	Y.05	100	Y.03	
T.S.Kumanan	Fluid Mechanics and Machinery Lab	Civil	Yes	Yos	Y.03	100	Y.03	
P.Deivamani	Electrical Engineering Lab	EEE	Yos	Yos	Yes	100	Yos	
	J.Boopathiraja G. Sureshkumar J.Mahendran V.Yogesh K.Anand P.Deivamani V.Yogesh	Faculty Name(Theory & Lab)J.BoopathirajaTransforms and Boundary Value problemsG. SureshkumarEngineering ThermodynamicsJ.MahendranManufacturing Technology - IV.YogeshEngineering Materials and MetallurgyK.AnandFluid Mechanics and MachineryP.DeivamaniElectrical Machines and DrivesV.YogeshManufacturing Technology Lab - IT.S.KumananFluid Mechanics and Machinery Lab	Faculty Name(Theory & Lab)DepartmentJ.BoopathirajaTransforms and Boundary Value problemsMathsG. SureshkumarEngineering ThermodynamicsMechJ.MahendranManufacturing Technology - IMechV.YogeshEngineering Materials and MetallurgyMechFluid Mechanics and MachineryMechP.DeivamaniElectrical Machines and DrivesEEEV.YogeshFluid Mechanics and MachineryMechT.S.KumananFluid Mechanics and Machinery LabCivil	Faculty NameCourse name (Theory & Lab)Departmentcompleted Yes/NoJ.BoopathirajaTransforms and Boundary Value problemsMathsYo3G. SureshkumarEngineering ThermodynamicsMechYo5J.MahendranManufacturing Technology - 1MechYo5V.YogeshEngineering Materials and MetallurgyMechYo5K.AnandFluid Mechanics and MachineryMechYo5P.DeivamaniElectrical Machines and DrivesEEEYo5V.YogeshManufacturing Technology Lab - 1MechYo5T.S.KumananFluid Mechanics and Machinery LabCivilYo5	Faculty NameCourse name (Theory & Lab)Departmentcompleted Yes/Nocompleted Yes/NoJ.BoopathirajaTransforms and Boundary Value problemsMathsYosYosG. SureshkumarEngineering ThermodynamicsMechYosYosJ.MahendranManufacturing Technology - IMechYosYosV.YogeshEngineering Materials and MetallurgyMechYosYosP.DeivamaniElectrical MachineryMechYosYosV.YogeshElectrical Machines and DrivesEEEYosYosV.YogeshManufacturing Technology Lab - IMechYosYosT.S.KumananFluid Mechanics and Machinery LabCivilYosYos	Faculty NameCourse name (Theory & Lab)DepartmentCourse file completed Yes/NoLog book completed Yes/Noteaching practice Yes/NoJ.BoopathirajaTransforms and Boundary Value problemsMathsYo3YosYosG. SureshkumarEngineering ThermodynamicsMechYosYosYosJ.MahendranManufacturing Technology - IMechYosYosYosV.YogeshEngineering Materials and MetallurgyMechYosYosYosP.DeivamaniFluid Mechanics and MachineryMechYosYosYosV.YogeshManufacturing Technology Lab - IMechYosYosYosV.YogeshFluid Mechanics and Machinery LabCivilYosYosYosYogeshFluid Mechanics and Machinery LabMechYosYosYosYogeshFluid Mechanics and Machinery LabMechYosYosYosYogeshFluid Mechanics and Machinery LabMechYosYosYosYogeshFluid Mechanics and Machinery LabCivilYosYosYos	Faculty NameCourse name (Theory & Lab)DepartmentCourse file completed Yes/NoLog book completed Yes/Noteaching practice yes/Noeoverage in percentageJ.BoopathirajaTransforms and Boundary Value problemsMathsYosYosYos100G. SureshkumarEngineering ThermodynamicsMechYosYosYos100J.MahendranManufacturing Technology - IMechYosYosYos100V.YogeshEngineering Materials and MetallurgyMechYosYosYos100K.AnandFluid Mechanics and MachineryMechYosYosYos100V.YogeshElectrical Machines and DrivesEEEYosYosYos100V.YogeshManufacturing Technology Lab - IMechYosYosYos100T.S.KumananFluid Mechanics and Machinery LabCivilYosYosYos100V.YogeshFluid Mechanics and Machinery LabCivilYosYosYos100	Faculty NameCourse name (Theory & Lab)DepartmentCoorse file completed yes/NoLog book practice yes/NoTeaching propressionSoverage coverage practice yes/Noassessment completed yes/NoJ.BoopathirajaTransforms and Boundary Value problemsMathsYo3YosYos100YosG. SureshkumarEngineering ThermodynamicsMechYosYosYos100YosJ.MahendranMaufacturing Technology - IMechYosYosYos100YosV.YogeshEngineering Materials and MetallurgyMechYosYosYos100YosP.DeivamaniElectrical MachineryMechYosYosYos100YosV.YogeshMaunfacturing Technology LabMechYosYosYos100YosV.YogeshElectrical MachineryMechYosYosYos100YosV.YogeshBaudacturing Technology LabMechYosYosYos100YosV.YogeshBaudacturing Technology LabMechYosYosYos100YosV.YogeshMaudacturing Technology LabMechYosYosYos100YosY.YogeshMaudacturing Technology LabMechYosYosYos100YosY.YogeshMaudacturing Technology LabMechYosYosYos100YosT.S.KumananFluid Mechanics and Machinery LabCivil

) Auditor

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

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

# Academic Audit Report

Academic year : 2018-19

Semester : ODD

Date

Year/Sem/Sec : III / V / A

Department : Mechanical

Programme : BE

١

.

te : 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	4.05	Y.es	Yes	100	4.05	
2	P.Sathishkumar	Dynamics of Machinery	Mech	Yes	Yes	Yes	100	Yos	
3	P. Elumalai	Heat and Mass Transfer	Mech	Yes	Yes	Y.o.s	100	403	
4	R. Karthick	Hydraulics and Pneumatics Systems	Mech	Yes	Yos	Y.0.1	100	Yoj	provide case ordier
5	Dr. V. Subburam	Metrology and Measurements	Mech	Yes	Yes	Y.05	100	Yes	
6	K. Vijayakumar	Unconventional Machining Processes	Mech	Yes	Yos	Yos	100	Yes	
7	R. Gunasekaran	Dynamics Laboratory	Mech	Yes	Yes	403	100	Yes	
8	S.T.Kumaraval	Metrology and Measurements Laboratory	Mech	Yes	Yes	Yos	100	Yos	
9	P. Elumalai	Heat and Mass Transfer Laboratory	Mech	Yes	Yes	Yos	(00)	401	
10	A.Suganya	Career Development Laboratory - 1	Placement	403	Yos	Yos	100	Y.os	
			1	·				1 /	

Auditor - August U

Martine 13/12/18

Mechanicar Lingy. PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) Namakkai - 037 UI8 Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7, PACHAL POST, NAMAKKAL DIST

# Academic Audit Report

Academic year : 2018-19 : BE Programme : ODD Semester : Mechanical Department : 3.12.18 Date Year/Sem/Sec : III / V / B CO Syllabus Innovative Log book **Course file** assessment teaching coverage Remarks Course name S. completed completed Department completed **Faculty Name** practice in (Theory & Lab) No. Yes/No Yes/No Yes/No Yes/No percentage Yos Mech Yes 100 4.05 405 Design of Machine Elements R. Gunasekaran Yos Mech Yos Y.05 100 Yos Dynamics of Machinery S.Karthikeyan 2 4.03 Mech 100 Yos 405 Yes Heat and Mass Transfer J.Sujithkumar 3 Yes Mech Yos 100 7.05 Yos Hydraulics and Pneumatics Systems R.Thuyavan 4 more 4.05 Yos Mech Yos 100 to be giren Yes Metrology and Measurements S.Manikandan 5 Yos 405 Mech 100 Yes Yos Unconventional Machining Processes V.Elango 6 Yos Mech 705 Yos 100 Yes Dynamics Laboratory S.Karthikeyan 7 Yos Metrology and Measurements 100 Mech Yes Yes Yos 8 R. Thirunavukarasu Laboratory Yor Mech Yes 100 Yos Yos Heat and Mass Transfer Laboratory J.Sujithkumar 9 Yes Yos Yos Yos 100 Career Development Laboratory - 1 Placement S.Mahalakshimi 10

Auditor

1

.

HOD2 112 2 HEAD OF THE DEPARTMENT

Mechanicat Engg. PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) Namarkái - 637 018 PRINCIPAL PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL Post, NAMAKKAL Dis

.

# Academic Audit Report

#### Programme : BE

Department : Mechanical

Year/Sem/Sec : III / V / C

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file 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	Yos	Yos	Yos	100	Yos	
2	R.Meiyazhagan	Dynamics of Machinery	Mech	Yos	Yes	Yes	100	Tes	
3	V.Elango	Heat and Mass Transfer	Mech	Yes	Yes	Yes	100	Yes	
4	R. Thirunavukarasu	Hydraulics and Pneumatics Systems	Mech	Yos	Yes	Yes	100	Yes	
5	P.Mohanraj	Metrology and Measurements	Mech	Yos	Yes	Yes	100	Yes	
6	G.Sureshkumar	Unconventional Machining Processes	Mech	Yes	Yes	703	100	Yes	
7	R.Meiyazhagan	Dynamics Laboratory	Mech	Yes	Yes	703	100	Yes	
8	Dr. V. Subburam	Metrology and Measurements Laboratory	Mech	Yos	Yes	Yes	100	Yes	
9	R. Thirunavukarasu	Heat and Mass Transfer Laboratory	Mech	Yes	Yes	7.05	100	Yes	
10	A.Suganya	Career Development Laboratory - I	Placement	Yes	Yes	Yes	100	Yes	

18

HoD 3/12/18

HEAD OF THE DEPARTMENT Mechanical Engg. PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Pc) Namakkal - 637 018 PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL Post, NAMAKKAL Disi

Principal

Academic year : 2018-19

Semester : ODD

Date

: 3.12.18

# Academic Audit Report

Academic year : 2018-19 Programme : BE : ODD Semester Department : Mechanical .03.12,18 Date Year/Sem/Sec : III / V / D Innovative Syllabus CO

S. No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarkzs
1	Dr.K.Sundramoorthy	Design of Machine Elements	Mech	Yes	Yes	Yos	100	Yes	
2	S.Maniraj	Dynamics of Machinery	Mech	Yos	400	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	Yos	Yes	100	Yes	
7	S.Maniraj	Dynamics Laboratory	Mech	Yes	Yes	Yes	100	Yos	
8	M.Prasad	Metrology and Measurements Laboratory	Mech	703	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	Yos.	

Auditor

2/4

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

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

w

Principal

# Academic Audit Report

Programme : BE

.5

Department : Mechanical

Year/Sem/Sec : IV / VII / A

Academic year : 2018-19

Date

Semester : ODD

2

: 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	Yos	Yes	Yes	100	Yes	
2	S.A.venkatesh	Computer Integrated Manufacturing	Mech	Yos	Yes	Yes	100	Yos	
3	N.Manikandan	Automobile Engineering	Mech	Yes	40s	Yes	(00)	Yes	Tholushtan Ulsit Decided
4	N.Padma	Professional Ethics and Human Values	MBA	Yes	Yes	Yes	100	Yes	T LECOLDI
5	M.Makesh	Welding Technology	Mech	Yes	Yes	Yes	100	Yos	
6	S. Maniraj	Maintenance Engineering	Mech	Yes	Yos	Yes	100	Yes	
7	K.Vijayakumar	Mechatronics Laboratory	Mech	Yos	Yos	Yos	100	Yes	
8	N.Manikandan	Computer Aided Manuracturing Laboratory	Mech	Yes	Yos	Yos	100	Yos	
9	J.Sujithkumar	Project Work (Phase – I)	Mech	Yes	Yos	Yos	100	Yos	

Auditor

HEAD OF THE DEPARTMENT Mechanical Engg. PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) Namakkal - 637 818

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

#### Academic Audit Report

Academic year : 2018-19 Programme : BE : ODD Semester Department : Mechanical · 3.12.18 Date Year/Sem/Sec : IV / VII / B CO Innovative Syllabus Log book **Course file** assessment teaching coverage S. Course name Remarks completed Department completed **Faculty Name** completed practice in (Theory & Lab) No. Yes/No Yes/No Yes/No Yes/No percentage Yos Yes Yes 100 Yes ECE P.Sathish Mechatronics 1 Mech Yes Yes Yes Yos 100 2 C.Suresh Computer Integrated Manufacturing Mech Yos Yos Yes Yes 100 M.Vinothkumar Automobile Engineering 3 Provido Mech Yes Yos Yes Yes 100 Professional Ethics and Human Values case studies 4 S. Prabhakaran Mech Yes Yes Yes Yos 100 5 K.Anand Welding Technology Mech Yes Yos Yos Yes 100 Maintenance Engineering S.T.Kumaravel 6 Mech Yos Yos 405 405 (00) S. Maniraj Mechatronics Laboratory . 7 Computer Aided Manufacturing Mech Yes Yes Yes Yos 100 8 K.Vijayakumar Laboratory Mech Yos Yes Yes Yes 9 M.Vinothkumar Project Work (Phase - 1) 100

Auditor

1

×

IZIVA HOD M PARENULL

Machanicai Engij. 2 a.a. A. ENGINEERING COLLEGE. HH-1, PACHAL (PO) Namakkal - 637 015 Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post, NAMAKKAL Dist

h

#### Academic Audit Report

Programme : BE

4

.

Department : Mechanical

Year/Sem/Sec : IV / VII / C

Academic year : 2018-19

Semester : ODD

Date : 312.18

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	Yos	Yes	Yes	100	Yos	
2	R. Gunasekaran	Computer Integrated Manufacturing	Mech	4.05	Yes	Yos	100	Yes	Semirat Can be guien
3	T.Sathees	Automobile Engineering	Mech	Yes	Yes	Yes	100	Yos	
4	A.Sathiyapriya	Professional Ethics and Human Values	MBA	Yes	Y08	Yos	100	Yes	
5	R. Meiyazhagan	Welding Technology	Mech	Yes	Yes	Yes	(00)	Yes	
6	M.S.Vijayanand	Maintenance Engineering	Mech	Yos	Yos	Yos	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	Yos	
9	P. Elumalai	Project Work (Phase – I)	Mech	405	Yes	Yos	100	Yes	
9	P. Elumalai	Project work (Flase - 1)	Ι_ <u>_</u>	1.01	(es	105		123	

Auditor

3

HEAD OF THE DEPARTMENT Mechanical Engg. PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) Namakkal - 637 013

Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7 PACHAL Post, NAMAKKAL Dist<sup>1</sup>

#### Academic Audit Report

Academic year : 2018-19 : BE Programme : ODD Semester Department : Mechanical : 3.12:18 Date Year/Sem/Sec : IV / VII / D CO Innovative Syllabus Log book **Course file** teaching coverage assessment S. Course name Remarks completed **Faculty Name** completed Department completed practice in (Theory & Lab) No. Yes/No Yes/No Yes/No Yes/No percentage Yes Yos Yes Yes 100 P.Johnvivek ECE Mechatronics 1 Mech Yes 100 Yes Yes Yes Computer Integrated Manufacturing 2 S. Prabhakaran Mech Yes Yes Yes Yes 100 Automobile Engineering 3 V.Yogesh MBA Yos Yes Yes Yes Professional Ethics and Human Values 100 4 Gomathi Mech Yos Yes Yes Yes 100 Welding Technology 5 S.Karthikeyan Hoxe assignments to be given Mech Yos 403 Yos 100 Yes Maintenance Engineering R.Mohanraj 6 Mech Yos Yes Yes Yes 100 Mechatronics Laboratory T.Thangavel 7 Computer Aided Manufacturing Mech You fes Y.05 Yes 100 S.Karthikeyan 8 Laboratory Yos Mech Yes Yos 401 100 Project Work (Phase - I) 9 Dr. V. Subburam

Auditor

.

×

HOD 3/2-128

HEAD OF THE DEPARTMENT Mechanical Engg. PAAVAI ENGINEERING COLLECTE NH-7, PACHAL (Po) Namakkai - 637 018 PRINCIPAL PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL Post, NAMAKKAL DISI

# Academic Audit Report

 Programme
 Academic year : 2018-19

 Department
 Semester
 CODD

 Year/Sem/Sec
 Innovative coverage
 Syllabus coverage
 Course file coverage
 Course file coverage
 Semester
 COU

 S.
 Faculty Name
 Course name
 Department
 Course file completed
 Log book completed
 Syllabus coverage
 CO assessment remarks

S. No.	Faculty Name	Course name (Theory & Lab)	Department	completed Yes/No	completed Yes/No	teaching practice Yes/No	coverage in percentage	assessment completed Yes/No	Remarks
1	P.Jayakumar	Advanced Numerical Methods	Mech	X 43	¥13	Yes	001	yes	
2	K.Ramachandran	Concept of Engineering Design	Mech	Yes	Yes	Yes	(00	Yes	
3	P.Pugalenthi	Computer Applications in Design	Mech	yes	yes	Yes	100	yres	
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	yres	100	Yes	
6	Dr.M.Premkumar	Rapid Prototyping and Tooling	Mech	yes	yes	y es	100	Yes	
7	A.Sathiyaraj	CAD Laboratory	Mech	yes	xres	yes	100	Yes	

Se Auditor

1

.

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

# 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)	Depart ment	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	A. P. Siva Subramaniam	Productivity Management and Re- Engineering	Mech	yes	y es	yres	100	Yes	
2	A.Nataraj	Engineering Fracture Mechanics	Mech	yes	yes	yes	(00	Ye	
3	P.N.Mohankumar	Design of Hydraulic and Pneumatic	Mech	yes	YUS	7-4	100	Y 13	
4	Dr.K.K. Ramasamy	Project Work (Phase – I)	Mech	yъ	yes	yes	100	Yw	

Auditor

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, 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 o	n 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

3)12/12 HoD

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

Academic Audit Report

Programme	:	B.E	
Department	:	Machtoosice	Engineering
Year/Sem/Sec	:	ย / ญ	0 0

Academic year: 2018-19 Semester: ODD

5.No.	Faculty Name	Course name (Theory & Lab)	Department	Course file completed Yes/No	Log book completed Yes/No	Innovative teaching practice Yes/No	Date Syllabus coverage in percentage	CO assessment completed Yes/No	Remarks
1	T. Ramesh & K. Vimhala	Transforms and Boundary Value Problems	S&H	Yas	Yes	Y 08	1027-	Yes	
2	S. Manikandan & T.R.Arunprasand	Engineering Metrology	Mechatronics	Yes	Yes	Yes	Lou'r.	yes	geninous
3	M. Ramesh & S. Rajesh Raja	Fluid Mechanics and Machinery	Mechatronics	Yee	Yes	Yes	100'1.	Yes	
4	G. Raja & C. Sumithra	Digital Electronics	Mechatronics	Ves	Yes	Yes	Lovir.	Yes	
5	Dr.K. Jagatheesan	Electricals Machines and Drives	EEE	Yes	Yes	Yes	Loot.	Yas	
6	R. Arunbabu & D.K. Karthikeyan	Kinematics of Machinery	Mechatronics	Yes	Yos	Yes	Lo o'r.	. Ve	
7	V. Menaka	Fluid Mechanics and Machinery Laboratory	Civil	Yes	Yes	Yas	lov'j.	Yes	
8	Dr.K. Jagatheesan	Electricals Machines and Drives Laboratory	EEE	Yes	Yes	Yes	Loo'r.	. Yes	
	M. Ramesh & S. Rajesh Raja	Computer Aided Machine Drawing	Mechatronics	Yes	Yes	pes	Loo'/	. Yes	
0	R. Sellapandiyan	Sellapandiyan Business English Course Laboratory		Ye	VRI	Yes	looj	. yas	-

Auditor

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE NH-7. PACHAL (PO) NAMAKKAL - 637 018 Printipal Norman PAAVAI ENGINEERING COLLEGE NH.7, PACHAL Post, NAMAKKAL Disi

#### Academic Audit Report

Programme : B.F Department : Mechtonosic Esgistectiong Year/Sem/Sec: 1/ / ý 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	1007.	Yes	
3	S. Vinoth & C. Vibin Stalin	Sensors and Instrumentation	Mechatronics	yos	yes	700	loo'	yee	Study motion
4	Dr.D. Rajamanickam	Environmental Science and Engineering	S&H	Yes	Yes	VOS	Looy.	400	
5	N.Manikandan	CNC Technology	Mechanical	Yes	Yos	Yes	100%	Yes	
6	S. Manikandan & G. Raja	Diagnostic Techniques	Mechatronics	Yes	409	Yes	100%	Yes	
7	Dr.K. Jagatheesan	Power Electronics Laboratory	EEE	Yos	Yes	408	. Lo 0'/.	Yes	
8	S. Vinoth & C. Vibin Stalin	Sensors and Instrumentation Laboratory	Mechatronics	Y 09	Yes	Yos	100%	400	
9	S. Manikandan & C. Sumithra	CNC Programming Laboratory	Mechatronics	409	YOS	Y03	1001.	YDS	
10	R. Ramachandra Prabhu & V. Ravindra Krishna Chandar	Career Development-I	Р&Т	Yes	Yesi	Yes	1001	. Yes	

2114.0 Auditor

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE PAAVAI ENGINEER NO COLLEGS

# Paavai Engineering College (Autonomous) Academic Audit Report

Programme : B.E Department : Mechtonosice Ergiozeening Year/Sem/Sec: 12/VI

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	108	yes	100%.	Yes	
2	T.Thangavel	Mechatronics System Design	Mechanical	Yes	Yes	You	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	YU	Yes	1001.	Yes	
5	S. Vinoth & , C. Vibin Stalin	Computer Integrated Manufacturing	Mechatronics	Y 108	Yes	Yes	1001	Yer	
6	C. Sumithra	Un-Conventional Machining Processes	Mechatronics	Yos	Yes	Yes	100%	Ves	Video
7	R.T. Ajay Karthik & D.K. Karthikeyan	CAD/CAM Laboratory	Mechatronics	400	Ves	Yes	607.	Yes	
8	R. Arunbabu & S. Karthik	Robotics Laboratory	Mechatronics	Yes	Yes	Yes	Looj.	409	
9	D.R.P.Rajarathnam & G. Raja	Mini Project	Mechatronics	Yes	Yes	yes	100'1	. Yes	

2115 Auditor

HEAD OF THE DEPARTMEN I MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 018 Principal PRINCIPAL PAAVAI ENGINEERING COLLEGE NH-7. PACHAL Post, NAMAKKAL Dis

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

# 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

HEAD OF THE DEPARTMENT MECHATRONICS ENGINEERING PAAVAI ENGINEERING COLLEGE NH-7, PACHAL (Po) NAMAKKAL - 637 0