

Chowdaryguda, Korremula (M (thatiasar IM), Medchal Dist, TS-5

	About Department of Civil EngineeringObjThe Civil Engineering department of Princeton Institute of Engineering and Technology for Women was started in 2009. The department has the state of art facilities equipped with latest instruments, equipment,1. E	<ul> <li>life and impart them insightful learning. The college is committed to create a congenial atmosphere to make education meaningful endeavor. Imparting education is our profession, personality development is our mission, provision of real knowledge is our passion, creativity is our ambition, and social responsiveness is correct.</li> </ul>	society's mission is to eradicate illiteracy among the people belonging to the sub-urban area. Princeton Institute of Engineering and Technology for Women Engineering College was set up in 2009 to meet the increasing needs of the students and endeavors to build their confidence and competence which enable them to face the challenges successfully. The college aims at motivating students towards their aims and goals of	About The Institution The society comprises of talented, philanthropic, To t dedicated and committed members. They believe in to t imparting quality education to the needy students. The stan
as the graphical interface <b>Topics to be Covered:</b> <b>1.</b> Seismic isolation devices <b>2.</b> Reservoir induced seismicity	<b>Objectives:</b> <b>1.</b> ETABS has one of the most easy and intuitive interfaces for modeling. <b>2.</b> An editor mode which rarely needs to be used	meet global challenges. Motivating the students for higher studies and entrepreneurship. Inculcating moral and ethical values in students.		Vision           To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility
Mobile: E-Mail: Signature:	Name: Department : Address:	A SIX DAYS ADD ON PROGRAM ON ETABS 18 <sup>th</sup> 24 <sup>th</sup> July -2017	PRINCETON INSTITUTE OF ENGINEERNING & TECHNOLOGY FOR WOMEN	REGISTRATION FORM



The Civil Engineering department of Princeton Institute of Engineering and Technology for Women was started in 2009. The department has the state of art facilities equipped with latest instruments, equipment, and software for imparting technical knowledge on par with international requirements. To develop responsible savvy professional techno-managers and Management. Experienced and well-qualified faculty members, well-equipped laboratories and workshops are the strengths of this department. Advanced licensed software includes Autocad, Primavera, MS-project, StaadPro, etabs and ANSYS are available to students		Institute of Engineering and Technology for Women Engineering College was set up in 2009 to meet the increasing needs of the students and endeavors to build their confidence and competence which enable them to face the challenges successfully. The college aims at motivating students towards their aims and goals of life and impart them insightful learning. The college is committed to create a congenial atmosphere to make education meaningful endeavor. Imparting education is	About The InstitutionThe society comprises of talented, philanthropic,The society committed members. They believe intimparting quality education to the needy students. Thesociety's mission is to eradicate illiteracy among thepeople belonging to the sub-urban area. Princeton
<ol> <li>Archicad allows you to model in 3D</li> <li>the information can then be easily extracted or exported into simple 2d planning drawings</li> <li>Topics to be Covered:         <ol> <li>Structural Classification Systems</li> <li>Structural Analytical Model Data</li> </ol> </li> </ol>	<ol> <li>Inculcating moral and ethical values in students.</li> <li>Objectives:</li> </ol>	<ol> <li>Developing competent engineers by integrating excellent teaching, learning and research activities.</li> <li>Creating interaction with industries to meet global challenges.</li> <li>Motivating the students for higher studies and entrepreneurship.</li> </ol>	<u>Vision</u> To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility <u>Mission</u>
Address:	ARCHICAD 24 <sup>th</sup> -30 <sup>th</sup> August -2017 Name: Ms: Department :	PRINCETON INSTITUTE OF ENGINEERNING & TECHNOLOGY FOR WOMEN A SIX DAYS ADD ON PROGRAM ON	REGISTRATION FORM

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		to take up real time projects.
Date:	2. Foundation Design by Staad Foundation	software includes Autocad, Primavera, MS-project, StaadPro. etabs and ANSYS are available to students
Signature:	1. Analysis and Design of 3D Building Structures.	members, well-equipped laboratories and workshops are the strengths of this department. Advanced licensed
E-Mail:	Topics to be Covered:	responsible savvy professional techno-managers and Management. Experienced and well-qualified faculty
Mobile:	design & analyze any type of structure virtually.	with international requirements. To develop
	2. STAAD.Pro permits structural engineers to	facilities equipped with latest instruments, equipment,
Address:	Analysis and Design	Institute of Engineering and Technology for Women was started in 2009. The department has the state of art
Department :	1. STAAD is the abbreviation for Structural	The Civil Engineering department of Princeton
Name: Ms:	Objectives:	About Department of Civil Engineering
23'''- 29''' JAN -2018		creativity is our ambition, and social responsiveness is our motto.
Engineers	students.	mission, provision of real knowledge is our passion,
<b>STAAD- PRO Software For Civil</b>	4: Inculcating moral and ethical values in	our profession, personality development is our
	studies and entrepreneurship.	education meaningful endeavor. Imparting education is
NO	3. Motivating the students for higher	committed to create a congenial atmosphere to make
A SIX DAYS ADD ON PROGRAM	meet global challenges.	interpretation in the insightful learning. The college is
	2. Creating interaction with industries to	face the challenges successfully. The college aims at
TECHNOLOCY FOR WOMEN	research activities.	their confidence and competence which enable them to
FRINCEI UN INSTITUTE OF	integrating excellent teaching, learning and	increasing needs of the students and endeavors to build
NUMBERON INSTITUTE OF	1. Developing competent engineers by	Engineering College was set up in 2009 to meet the
A CALLER AND A		Institute of Engineering and Technology for Women
	Mission	people belonging to the sub-urban area. Princeton
	standards and social responsibility	imparting quality education to the needy students. The
	to bring out quality civil engineers with global	dedicated and committed members. They believe in
REGISTRATION FORM	To become a centre of academic excellence and	The society comprises of talented, philanthropic,
	Vision	About The Institution



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	logical and analytical understanding.	research and to enhance their general skills in	students to excel in all aspects of academic	software provides stimulating atmosphere for the	sed	challenges of the new generation. Dedicated	technical and scientific manpower to meet the	computing systems to develop high quality,	ion		Engineering was established with an intake of 60 in	The Department of Electrical and Electronics	Engineering	About Department of Electrical and Electronics	our motto.	creativity is our ambition, and social responsiveness is	mission, provision of real knowledge is our passion,	our profession, personality development is our	education meaningful endeavor. Imparting education is	committed to create a congenial atmosphere to make	life and impart them insightful learning. The college is	motivating students towards their aims and goals of	face the challenges successfully. The college aims at	their confidence and competence which enable them to	increasing needs of the students and endeavors to build	Engineering College was set up in 2009 to meet the	Institute of Engineering and Technology for Women	people belonging to the sub-urban area. Princeton	society's mission is to eradicate illiteracy among the	imparting quality education to the needy students. The	dedicated and committed members. They believe in	The society comprises of talented, philanthropic,	About The Institution
		ļ	2		<b>.</b>	Topics to be Covered:		2.	I.	4	<u>.Objectives:</u>	higher studies and research activities.	8. To encourage the students to pursue	Engineers,	to create socially	spirit, communication and managerial	7. To inculcate competency, innovative	skills.	skills, analytical skills and technical	process with a focus on problem solving	6. To offer an efficient teaching-learning	Engineering.	Electrical and	in all the related	To service and		Mission		Electronics Engineering.	socially lesponsione engineers in cleculcal and	avoid the produce academic any excention and	To produce and and collecterized and and	<u>Vision</u>
PRIM	CETON I	Ry	Date:	)F ĐM	Signature:	E-Mail:		Mobile:			Address:		Department :		Name: Ms:	-	18 <sup>th</sup> -23 <sup>th</sup> SEP,2017	MATLAB AND SIMULINK		ON		A SIX DAYS ADD ON PROGRAM		TRCE	FRINCEI ON INSTITUTE OF	DDINCETON INSTITUTE OF					YON COM	<b>REGISTRATION FORM</b>	

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iver and analytical and something.	research and to enhance their general skills in	students to excel in all aspects of academic	software provides stimulating atmosphere for the	faculty members and availability of latest licensed	challenges of the new generation. Dedicated	technical and scientific manpower to meet the	computing systems to develop high quality,	practical training with modern high configuration	the year 2009. It offers the best and updated	Engineering was established with an intake of 60 in	The Department of Electrical and Electronics	Engineering	About Department of Electrical and Electronics	our motto.	creativity is our ambition, and social responsiveness is	mission, provision of real knowledge is our passion,	our profession, personality development is our	education meaningful endeavor. Imparting education is	committed to create a congenial atmosphere to make	life and impart them insightful learning. The college is	motivating students towards their aims and goals of	face the challenges successfully. The college aims at	their confidence and competence which enable them to	increasing needs of the students and chucavors to build	increasing needs of the students and endeavors to huild	Engineering College was set up in 2009 to meet the	Institute of Engineering and Technology for Women	people belonging to the sub-urban area. Princeton	society's mission is to eradicate illiteracy among the	imparting quality education to the needy students. The	dedicated and committed members. They believe in	The excience commissee of talented chilanthronic	About The Institution
		2.	ŀ	•	<b>Topics to be Covered:</b>		2.	:	<mark></mark> .	<u>Objectives:</u>	higher studies and research activities.	12. To encourage the students to pursue		skills to create socially responsible	spirit, communication and managerial	11. To inculcate competency, innovative	skills.	skills, analytical skills and technical	يسر	10. To offer an efficient teaching-learning	Engineering.	nd Electr	knowledge in all the u	9. To provide good fundamental		Mission			Electronics Engineering,	socially responsible engineers in Electrical and	To produce academically excellent and		Vision
CETO	P. Print	Date:			E-Mail:		Mobile:			Address:		Department :		Name: Ms:	04 <sup>th</sup> -10 <sup>th</sup> JAN ,2018	SYSTEM	DSP IMPLEMENATIONS		ON		A SIX DAYS ADD ON PROGRAM		TECHNOLOGY FOR WOMEN	ENGINEERNING &	PRINCETON INSTITUTE OF						)	<b>REGISTRATION FORM</b>	

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	logical and analytical understanding.	research and to enhance their general skills in	students to excel in all aspects of academic	software provides stimulating atmosphere for the	faculty members and availability of latest licensed	challenges of the new generation. Dedicated	technical and scientific manpower to meet the	computing systems to develop high quality,	practical training with modern high configuration	the year 2009. It offers the best and updated	Engineering was established with an intake of 60 in	The Department of Electrical and Electronics	Engineering	About Department of Electrical and Electronics	our motto.	creativity is our ambition, and social responsiveness is	mission, provision of real knowledge is our passion,	our profession, personality development is our	education meaningful endeavor. Imparting education is	committed to create a congenial atmosphere to make	life and impart them insightful learning. The college is	motivating students towards their aims and goals of	face the challenges successfully. The college aims at	their confidence and competence which enable them to	Engineering College was set up in 2009 to meet the	Institute of Engineering and Technology for Women	people belonging to the sub-urban area. Princeton	society's mission is to eradicate illiteracy among the	dedicated and committed members. They believe in imparting quality education to the needy students. The	The society comprises of talented, philanthropic,	About I he Institution
		!	2	1.	Å	Topics to be Covered:		2.	•		. <u>Objectives:</u>	higher studies and research activities.	16. To encourage the students to pursue	Engineers.	skills to create socially responsible		15. To inculcate competency, innovative	skills.	skills, analytical skills and technical	0	Engineering. 14 To offer an efficient teaching learning	domains of Electrical and Electronics		13. To provide good fundamental		Mission		Electronics Engineering.	socially responsible engineers in Electrical and	To produce academically excellent and	<u>Vision</u>
PRIM	CETON	Date:	22J	Signature:		E Mail	Mobile:			Address:		Department :		Name: Ms:		12 <sup>th</sup> -19 <sup>th</sup> Feb 2018	VEHICLE	RENEWABLE ENERGY AND PLUG IN	(	ON	A SIA DAYS ADD UN PRUGRAM		TECHNOLOGY FOR WOMEN	ENGINEERNING &	PRINCETON INSTITUTE OF	( Constant of U		• Par • 50°		<b>REGISTRATION FORM</b>	
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software provides stimulating atmosphere for the students to excel in all aspects of academic research and to enhance their general skills in logical and analytical understanding.		thropic, lieve in ins. The ong the inceton Women to build them to aims at yoals of illege is o make o make o make sour jassion, eness is
<ul> <li>Topics to be Covered:</li> <li>1. To incorporate artificial intelligence (AI) &amp; machine learning (ML) advances into safeguards surveillance?</li> <li>2. To enhance our analysis, interpretation and communication of safeguards data and information.</li> </ul>	<ul> <li>4. To encourage the students to pursue higher studies and research activities.</li> <li>Objectives:</li> <li>1.Using Emerging Tech To Increase Learning Efficiency</li> <li>2. The Time-Saving Benefits Of Emerging Tech.</li> </ul>	Vision         To produce academically excellent and socially responsible engineering.         Mission         Mission         1. To provide good fundamental knowledge in all the related sub-domains of Communication Engineering.         2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills to create socially responsible
Date:	Name: Ms: Department : Address:	REGISTRATION FORM



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Princ	Date:		
IPAI TE OF EN	Signature:	2. Robots and controllers	logical and analytical understanding,
GNEERIN	E-Mail:	1.Introduction to Robotics	students to excel in all aspects of academic research and to enhance their general skills in
6	Mobile:	Topics to be Covered:	faculty members and availability of latest licensed software provides stimulating atmosphere for the
		2. Write programs in Embedded C.	quality, technical and scientific manpower to meet the challenges of the new generation. Dedicated
	Address:	1. Understand the fundamentals of	and updated practical training with modern high configuration computing systems to develop high
1	Department :	<u>Objectives:</u>	neering was established - year 2009. It offers the
	Name: Ms:	4. To encourage the students to pursue higher studies and research activities	<b>Communication Engineering</b> The Department of Electronics and
·	11 <sup>th</sup> to 16 <sup>th</sup> sep ,2017	skills to create socially responsible Engineers.	our motto. About Department of Electronics and
	AVR microcontroller and Robotics	spirit, communication and	creativity is our ambition, and social responsiveness is
	ON	3. To inculcate competency, innovative	our profession, personality development is our mission, provision of real knowledge is our passion.
	A SIX DAYS ADD ON PROGRAM	skills, analytical skills and technical	committed to create a congenial atmosphere to make education meaningful endeavor. Imparting education is
	IECHNOLOGY FOR WOMEN	2. To offer an efficient teaching-learning	ife and impart them insightful learning. The college is
	ENGINEERNING &	domains of Electronics and Communication Engineering	face the challenges successfully. The college aims at
	PRINCETON INSTITUTE OF	t. To provide good fundamentation knowledge in all the related sub-	increasing needs of the students and endeavors to build their confidence and commetence which enable them to
			Institute of Engineering and Technology for Women Engineering College was set up in 2009 to meet the
		Mission	people belonging to the sub-urban area. Princeton
		and Communication Engineering.	imparting quality education to the needy students. The
	REGISTRATION FORM	To produce academically excellent and	The society comprises of talented, philanthropic,
		Vision	About The Institution

<sup>8</sup> TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (M), Medchal Din, T S-500087



Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chashear (IML Meddual Dirit, T 5-50008)

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		זפצועמו מותו מוזמוץ נועמו מוזתכו צומוזתווווצ.	research and to enhance their general skills in	software provides stimulating atmosphere for the students to excel in all aspects of academic	faculty members and availability of latest licensed	the challenges of the new generation. Dedicated	configuration computing systems to develop righ quality, technical and scientific manpower to meet	and updated practical training with modern high	an intake of 60 in the year 2009. It offers the best	nnunication Engineering was established	The Denartment of Electronics and	About Department of Electronics and	our motto.	creativity is our ambition, and social responsiveness is	mission, provision of real knowledge is our passion,	our profession, personality development is our	committed to create a congenial atmosphere to make education meaningful endeavor. Imparting education is	life and impart them insightful learning. The college is	motivating students towards their aims and goals of	face the challenges successfully. The college aims at	increasing needs of the students and endeavors to build	Engineering College was set up in 2009 to meet the	Institute of Engineering and Technology for Women	people belonging to the sub-urban area. Princeton	imparting quality education to the needy students. The	dedicated and committed members. They believe in	The society comprises of talented, philanthropic,	About The Institution
		7 Divital Missource Equipment Introduction	1. Microwave Communication Overview	Topics to be Covered:	•	2. To be aware of Microwave planning Digital	and their effects	1.To understand Microwave technologies	<u>Objectives</u>	Objections.	4. To encourage the students to pursue	Engineers,			3. To inculcate competency, innovative		skills, analytical skills and technical		7 To offer an efficient teaching learning	domains of Electronics and	~	1. To provide good fundamental		Mission	and Communication Engineering.	1 Electro	To produce academically excellent and	<u>Vision</u>
	Parte	Signature:	E-Mail:	Mobile:			Address:	Department :		Name: Ms:		27 <sup>th</sup> dec 2017 to 3 <sup>rd</sup> jan 2018	Technologies	Microwave Power Transmission		NO	A SIX DAYS ADD ON PROGRAM		TECHNOLOGY FOR WOMEN	ENGINEERNING &	PRINCETON INSTITUTE OF						<b>REGISTRATION FORM</b>	
	INOLOG	Y FOR W	rula (V)	RING																								



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enhance their general skills in logical and analytical understanding.[				quality, technical and scientific manpower to meet the At the eichallenges of the new generation Dedicated faculty to:		updated practical training with modern high	The Department of Computer Science & Engineering 3. Know a was established in the year 2009. It offers the best and Designing		About Department of Computer Science and 1.Know.		mission, provision of real knowledge is our passion, creativity is our ambition, and social responsiveness is our motto. Objectives:	-		committed to create a congenial atmosphere to make and Com			their confidence and competence which enable them to to pursue their confidence and competence which enable them to the pursue their confidence and competence which enable them to the pursue the transmission of the pursue the providence of the providence of the pursue the providence of the prov			people belonging to the sub-urban area. Princeton	Imparting quality education to the needy students. The Kesearch society's mission is to eradicate illiferacy among the			
		2. Visibity, Responsive Design, Minimalism.	 1. Basic Web Designing,Content,Usability.	At the end of course, the student will be able	Topics to be Covered:	τ <del>ά</del>	3. Know about Applications of Basic Web	2. Understand the concepts of Basic Web	1.Know about Basic Web Designing.		ves:	onals.	<ol> <li>Inculcating managerial skills to become socially responsible, ethical and competitive</li> </ol>	and Computer Science Engineering.	3. Developing problem solving and analytical skills with sound knowledge in basic sciences		to pursue higher studies and carry out R&D	process in correlation with industrial needs. 2. Ensuring technical proficiency facilitating	1. Adopting an efficient teaching learning	Mission	n.	rs through Quality Education and	To produce competent Computer Science	Vision
CETON IN	ISTITU IOLDO	cipas ITE O SY FO	F ENGI R WON	EN (%)			Address:	Department :		Name: Mat	BASIC WEB DESIGNING 04 <sup>th</sup> 10 <sup>th</sup> SEPTEMBER -2017		ON	PROGRAMME	ONE WEEK CERTIFICATE	TECHNOLOGY FOR WOMEN	ENGINEERNING &	PRINCETON INSTITUTE OF				SON CA	<b>REGISTRATION FORM</b>	

Phone: 9553575263 Email: <u>ese@petw.in</u> (NOTE: Send Registration Form to Above Mail-Id)	<ul> <li>Mrs.A.ANUSHA Associate Professor</li> <li>Mrs.A.BHAGYA SREE Associate Professor</li> <li>For registration &amp; further details</li> <li>Mrs. M.SOWMYA</li> <li>Department of Computer Science and Engineering</li> <li>Vijayapuri colony,Chowdariguda (V),Ghatkesar (M),Medchal</li> <li>Dist,T.S-500088</li> </ul>	COORDINATOR: Mrs.M.SHAILAJA, Associate Professor Venue: • PRINCETON INSTITUTE OF ENGINEERNING & TECHNOLOGY FOR WOMEN ORGANISING COMMITTEE:	ORGANISERS: CHIEF PATRON: Sri. Dr. S PRABHARKAR RAO Chairman,PETW PARTON: Dr.V Murali Krishna Principal,PETW CONVENER: DR. ARUL DALTON, Professor
Resource Person: Name : Dr. VIJAY SARADHI Qualification : Professor Ph.D. Ph.D.	PRINCETON INSTITUTE OF ENGINEERNING & TECHNOLOGY FOR WOMEN Vijayapuri colony,Chowdariguda (V),Ghatkesar (M),Medchal Dist, T.S-500088. (Affiliated to JNTUH, Approved by AICTE)		ONE WEEK CERTIFICATE PROGRAMME ON EMBEDDED SYSTEM 28 <sup>th</sup> MAR -03 <sup>rd</sup> APR 2018

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PRINCETON INSTITUTE OF ENGINEERI & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V)

About The Institution       Vision         The society comprises of talenda, philanthropic deflated and committed neutrose. They below is transformed neutrose in the confluence and competence which enable them to institute of fagineering college was set up in 2004 to meet the outloades accompanial analytical to person below in the institute of the students and endeavor. Imparting dutation is or combined neutrose is and computer Science and protection which meaning the endeavor. Imparting dutation is or profession. Personality development is our mobion, and social responsiveles is our moto.       About Department of Computer Science and competent is and computer Science Engineering. The oblege is the best and the end of course, the student will be able to our potential models their on the outload partical making with modern high the tangent of the sublema is been for the sudent will be able to our partical making with modern high the tangent of the sublema is been for the sudent will be able to our partical making with modern high the tangent of the sublema is been for the sudent will be able to ensure the sublema in the spece of the sublema is posterion.       Nunc DIM Computer Science Pagineering College in hairs science Pagineering College in hairs science Pagineering College in hairs science Pagineering. A latched Pagineering College in hairs science Pagineering College in hairs science Pagineering College in hairs science Pagineering College in haires and conthere the sublema in the page 2000 in first				
Vision       REGISTRATION FORM         gineers through Quality Education and search.       Mission         Adopting an efficient teaching learning costs in correlation with industrial needs.       PRINCETON INSTITUTE OF ENGINEERNING & TECHNOLOGY FOR WOMEN         Developing problem solving and analytical lis with sound knowledge in basic sciences of Computer Science Engineering.       PRINCETON INSTITUTE OF ENGLINEERNING & TECHNOLOGY FOR WOMEN         Developing problem solving and analytical lis with sound knowledge in basic sciences of Computer Science Engineering.       ONE WEEKCERTIFICATE OF ENGLINEERNING & TECHNOLOGY FOR WOMEN         Developing problem solving and analytical sciences of Computer Science Engineering.       ONE WEEKCERTIFICATE OF ENGLINEERNING & TECHNOLOGY FOR WOMEN         Obeit contraction Development(MAD).       ONE WEEKCERTIFICATE OF ENGLINEERNINE         Intro to Android Platform.       Name: Ms:         'intoriod of course, the student will be able       Name: Ms:         'motivare – defined Radio.       Department :         'intere:       Signature:         Signature:       Signature:         Date:       Date:	About Department of Computer Science and Engineering The Department of Computer Science & Engineering was established in the year 2009.It offers the best and updated practical training with modern high configuration computing systems to develop high quality, technical and scientific manpower to meet the challenges of the new generation. Dedicated faculty members and availability of latest licensed software provides stimulating atmosphere for the students to excel in all aspects of academic research and to enhance their general skills in logical and analytical understanding.[	our motto.	imparting quality education to the needy students. The society's mission is to eradicate illiteracy among the people belonging to the sub-urban area. Princeton Institute of Engineering and Technology for Women Engineering College was set up in 2009 to meet the increasing needs of the students and endeavors to build their confidence and competence which enable them to face the challenges successfully. The college aims at motivating students towards their aims and goals of life and impart them insightful learning. The college is committed to create a congenial atmosphere to make education meaningful endeavor. Imparting education is our profession, personality development is our mission, provision of real knowledge is our passion, creativity is our ambition, and social responsiveness is	About The Institution The society comprises of talented, philanthropic, dedicated and committed members. They believe in
REGISTRATION FORM	Mobile Application Development(MA Intro to Android Platform. Pics to be Covered: the end of course, the student will be Android – based Function Generator. Software – defined Radio.	Objectives:	Mission         I. Adopting an efficient teaching learning process in correlation with industrial needs.         2. Ensuring technical proficiency, facilitating to pursue higher studies and carry out R&D activities.         3. Developing problem solving and analytical skills with sound knowledge in basic sciences and Computer Science Engineering.         4. Inculcating managerial skills to become socially responsible, ethical and competitive professionals.	<u>Vision</u> produce competent Computer Scie
Chowdaryguda, Korremula (V)	ILI: C: CSS: THINENT : CUTE: CSS: CONTINUES C	20 <sup>th</sup> -25 <sup>th</sup> FEBRUARY -2018	PRINCETON INSTITUTE OF ENGINEERNING & TECHNOLOGY FOR WOMEN ONE WEEKCERTIFICATE PROGRAMME ON	<b>REGISTRATION FORM</b>



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## **Princeton Institute of Engineering and Technology For Women**

Narapally, Chowdaryguda Village, Chatkesar Mandal, Medchal - Malkajgiri Dist (Approves by AICIE - New Delhi and Affiliated to JNTUH - Hyderabad)



This is to certify that Ms: ..... CHINTHAKINDI VIMALA ARCHI CAD

in certificate program on "..

organized by Department of Civil Engineering,

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... has participated



## **Princeton Institute of Engineering and Technology For Women**

Narapally,Chowdaryguda Village, Chatkesar Mandal, Medchal - Malkajgiri Dist (Approves by AICTE - New Delhi and Affiliated to JNTUH - Hyderabad)

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at Princeton Institute of Engineering and Technology for Women, Hyderabad from .01-08-2017 to .07-08-2017

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IN CERTIFICATE PROGRAM ON "IPCB DESIGN AND FABRICATION

organized by Department of Electrical & Electronics Engineering





**Princeton Institute of Engineering and Technology For Women** Naropally, Chowdaryguda Village, Chatkesar Mandal, Medchal - Malkajgiri Dist. (Approves by AICTE - New Delhi and Affiliated to JNTUH - Hyderabad)



**Princeton Institute of Engineering and Technology For Women** Narapally, Chowdaryguda Village, Ghatkesar Mandal, Medchal - Malkajgiri Dist. (Approves by AICTE - New Delhi and Affiliated to JNTUH - Hyderabad)

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In certificate program on ". MATLAB AND SIMULINK organized by Department of Electrical & Electronics Engineering

7 to .23-09-2017 (.34. Hours)

at Princeton Institute of Engineering and Technology for Women, Hyderabad



Coordinator

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### **CIBRININGAME OF PARTICIPANIC**

This is to certify that Ms: ......SHAILAJA ..... has participated

In certificate program on "IPCB DESIGN AND FABRICATION

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organized by Department of Electrical & Electronics Engineering

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at Princeton Institute of Engineering and Technology for Women, Hyderabad



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In certificate program on "IPCB DESIGN AND FABRICATION

organized by Department of Electrical & Electronics Engineering

from .01-08-2017..... to .07-08-2017.

at Princeton Institute of Engineering and Technology for Women, Hyderabad



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This is to certify that Ms: P.SWETHA in certificate program on ". MATLAB AND SIMULINK organized by Department of Electrical & Electronics Engineering ..... has participated - 西方道道道,这一些这些这些人的,这些是是是这些人的,我们就是这些人的。

to 23-09-2017 

at Princeton Institute of Engineering and Technology for Women, Hyderabad.



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This is to certify that Ms: ....K.VANDANA in certificate program on "RENEWABLE ENERGY AND PLUG IN VEHICLE. ..... has participated

organized by Department of Electrical & Electronics Engineering

from .. 12-02-2018 to 19-02-2018 

at Princeton Institute of Engineering and Technology for Women, Hyderabad.



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This is to certify that Ms: ....M.RESHMA In certificate program on ". RENEWABLE ENERGY AND PLUG IN VEHICLE

organized by Department of Electrical & Electronics Engineering

from .. 12-02-2018 to 19-02-2018

...... (..36. Hours)

at Princeton Institute of Engineering and Technology for Women, Hyderabad

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organized by Department of Electronics and Communication Engineering,

at Princeton Institute of Engineering and Technology for Women, Hyderabad

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### **CHRUHICAUH COP PARAILCIP**

This is to certify that Ms: ......G.SINDHUJA in certificate program on ".... organized by Department of Electronics and Communication Engineering AVR MICROCONTROLLER AND ROBOTICS has participated

at Princeton Institute of Engineering and Technology for Women, Hyderabad

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This is to certify that Ms: .....K.RAJASREE in certificate program on ". organized by Department of Electronics and Communication Engineering, MICROWAVE POWER TRANSMISSION TECHNOLOGIES has participated

at Princeton Institute of Engineering and Technology for Women, Hyderabad 

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This is to certify that Ms: .....B.SRIVANI..... in certificate program on " IC TECHNOLOGY organized by Department of Electronics and Communication Engineering "我在那些那些不是我们的,我们就是我们的,我们的这些是是这些,我们也是这些我们的,我们就是我们就是我们就是我们的,我们就是我们的,我们

at Princeton Institute of Engineering and Technology for Women, Hyderabad

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This is to certify that Ms: ...Y.ANUSHA in certificate program on ".....IC TECHNOLOGY organized by Department of Electronics and Communication Engineering, (如此日前来)是日本是日本日 单数分子法 医手术学生 计方法示法

at Princeton Institute of Engineering and Technology for Women, Hyderabad

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This is to certify that Ms: .....S.Tejaswini in certificate program on "....Pc Hardware Networking...... organized by Department of Computer Science and Engineering , has participated

at Princeton Institute of Engineering and Technology for Women, Hyderabad

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**Princeton Institute of Engineering and Technology For Women** Narapally, Chowdaryguda Village, Chatkesar Mandal, Medchal - Malkajgiri Dist. (Approves by AICTE - New Delhi and Affiliated to UNTUN - Nyderabad)



This is to certify that Ms: .. in certificate program on "....Pc Hardware Networking...... organized by Department of Computer Science and Engineering, from 16-08-2017 P.Pravalika ...... has participated

at Princeton Institute of Engineering and Technology for Women, Hyderabad.

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Coordinator



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Date: 07-07-2017

Ref: PETW/CE/AP/2017-18/01

To The principal, PETW -Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for  $2^{nd}$  and  $4^{th}$  year of students of the Civil Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

s.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	CE	II	Ι	ETABS
1	B.Tech	CE	IV	Ι	ARCHI CAD

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely Head of the department

thatkesar IMI. Medchal Dist. T S-50008



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Date: 07-07-2017

Ref:PETW/CE /AP/2017-18/04

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "ETABS"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Civil engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on **ETABS** from 18-07-2017 to 24-07-2017 (36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by Dr.Yogesh Bajpai, Professor, Civil Engineering, Hyderabad.

Thanking you

Yours sincerely Head of the department

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Vijayapuri colony,Chowdariguda (V),Ghatkesar (M),Medchal Dist,T.S-500088. (Affiliated to JNTUH,Approved by AICTE)

Ref no: PETW/CE /AP/2017-18/07

Date: 11-07-2017.

### **CIRCULAR**

All the IInd and IVth year B.Tech students are hereby informed to attend the Add on program on "ETABS". The courses are scheduled during 18-07-2017 to 24-07-2017 (36 Hours) conducted by Civil Engineering at Cad lab.

The classes for the same will be conducted by Dr. Yogesh Bajapai, Professor, Civil Engineering Hyderabad at Civil Seminar hall.

Head of the department CIVIL.

Copy to: 1.Principal 2. IQAC-PETW 3. Vice principal

4. Notice board

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S.NO	DATE	SESSION	TOPICS
1	18-07-2017	Morning (9.30am-12.30pm)	Introduction, About ETABS, 2D Sketching.
		Afternoon (1.30pm-4.30pm)	<ul> <li>Modeling tools and templates, code-based load prescriptions, analysis methods and solution techniques</li> </ul>
2	19-07-2017	Morning (9.30am-12.30pm)	<ul> <li>Using of shortcut keys and functional keys</li> <li>analytical and design software</li> </ul>
_		Afternoon (1.30pm-4.30pm)	Creating basic shapes
3	20-07-2017	Morning (9.30am-12.30pm)	<ul> <li>Changing visuals</li> <li>Earthquake vibration control using modified frame-shear wall</li> </ul>
		Afternoon (1.30pm-4.30pm)	Advanced Earthquake Resistant Techniques
	21-07-2017	Morning (9.30am-12.30pm)	Seismic Design
4		21-07-2017 Afternoon (1.30pm-4.30pm)	<ul><li>Tall Building Design</li><li>Construction Project Management</li></ul>
5	22-07-2017	Morning (9.30am-12.30pm)	Structural & Foundation Analysis
J	22-07-2017	Afternoon (1.30pm-4.30pm)	MODELING DESIGNING CONCRETE     BUILDING SYSTEMS
		Morning (9.30am-12.30pm)	<ul> <li>Adding Dimensions</li> <li>Analysis and Design of Bank Building (G+5)</li> </ul>
6	24-07-2017	Afternoon (1.30pm-4.30pm)	<ul> <li>Modeling of Structural Systems</li> <li>Loading, Analysis, and Design</li> <li>Output, Interoperability, and Versatility.</li> </ul>

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### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	ETABS	6 days (36 hours)	33	30

### **OBJECTIVES:**

The course should enable the students to:

- 1. Know about basics of ETABS design.
- 2. Understand the concepts of ETABS design.
- 3. Know about ETABS & Modeling.

### OUTCOMES:

At the end of the course the student will be able to:

- 1. Introduction to Civil engineering projects.
- 2. Understand Concepts of ETABS
- 3. Understand ETABS DESIGN
- 4. Understand the Various Tools and Functional keys.
- 5. Understand RCC & Seismic Design.

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### Enrolled list of Students ETABS Add on program (AP)

S.NO	HT NO	NAME
1	166M1A0103	PRIYANKA
2	166M1A0105	MANGAMMA
3	166M1A0106	ARUNA KUMARI
4	166M1A0107	ANJALI
5	166M1A0108	PRIYANKA
6	166M1A0109	MAMATHA
7	166M1A0110	СНІТТІ
8	166M1A0112	VANITHA
9	166M1A0113	PRAVALIKA
10	166M1A0114	ANUSHA
11	166M1A0115	HARIPRIYA
12	176M5A0101	KAMBHAMPATI SANDHYA RANI
13	176M5A0102	PALLAPU SHARADHA
14	176M5A0103	ROOPANI PRIYANKA
15	176M5A0104	SUTHARI SUREKA
16	176M5A0105	KORUPALLI BHARGAVI
17	176M5A0106	SILIVERU MOUNIKA
18	176M5A0107	KOTHLAPURAM SHIVALAXMI

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19	176M5A0108	GANGAPUR ARUNA	
17	170101540100	GANGALON ANONA	
20	176M5A0109	SUTHARI PRIYAVEENA	
21	176M5A0110	RAMAGIRI SIRISHA	
22	176M5A0111	GUGULOTH ANITHA	
23	176M5A0112	MANGILIPELLY JANANI	
24	176M5A0113	AMAGARI VANDANA	
25	176M5A0114	AKULA PRIYA	
26	176M5A0115	GUGULOTH VENNELA	
27	176M5A0116	BHUKYA LALITHA	
28	176M5A0117	BANOTH SUMITHA	
. 29	176M5A0119	RAMAVATH NIROSHA	
30	176M5A0120	ANGOTHU SIRISHA	
31	176M5A0121	LAKAVATH MOUNIKA	
32	176M5A0122	GUGULOTHU MANJULA	
33	176M5A0123	VISALAVATH SRI KALYANI	

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### Students attendance of ETABS Add on program (AP)

S	ROLL	NAME OF THE	18-07-	19-07-	20-07-	21-07-	22-07-	24-07-
NO	NUMBER	STUDENT	2017	2017	2017	2017	2017	2017
1	166M1A0103	PRIYANKA	P.	P.	R	A	£.	÷.
2	166M1A0105	MANGAMMA	Hangama	Manganan	prangamma	Nongamm	mongamma	wangamp
3	166M1A0106	ARUNA KUMARI	Bound the	Brunaky - mosy	Soundky mari	Arring K.	Joleman - may	Bruns Kunoyi
4	166M1A0107	ANJALI	Asjeli	Anjali	Anial	Anjaki	Anjati	Anýali
5	166M1A0108	PRIYANKA	- Jourankin	Polyanto	youyanky	kouiyonig	Buiyanta	Just yarky
6	166M1A0109	MAMATHA	Nug	mary	May	may	mar	na
7	166M1A0110	СНІТТІ	Auri	Christ	chiot	chilt	Chief	chitte
8	166M1A0112	VANITHA	Jambu	Maluta	Comulari	Windy	Wanth	(Jou with to
9	166M1A0113	PRAVALIKA	Revally	familikg	foca chell ng		pocacheina	paarali fr
10	166M1A0114	ANUSHA	-Ø-	_ <b>₽</b> _	Ł	A-	æ	Q.
11	166M1A0115	HARIPRIYA	<u>A</u>	A	A	Q	A	P
12	176M5A0101	KAMBHAMPATI SANDHYA RANI	18a	<u>f</u> ax	<b>H</b> a	<b>b</b>	JA 19	<u>f</u>
13	176M5A0102	PALLAPU SHARADHA	Choralia	<i>fhoxed</i>	Charadhy	Shoxedhy	Sharathe	Sharethe
14	176M5A0103	ROOPANI PRIYANKA	Reispantig	Paripun	Belyanko	Buyanning	portyanna	pairparty
15	176M5A0104	SUTHARI SUREKA	charge	Rusef	Lugge	Sweet	Lever	Licep
16	176M5A0105	KORUPALLI BHARGAVI	<b>A</b>	Re-	(And and and and and and and and and and a	ß	<u>R</u>	B_
17	176M5A0106	SILIVERU MOUNIKA	Hauntka	Maunika	Manka	Mounika	mainika	manjka
18	176M5A0107	KOTHLAPURAM SHIVALAXMI	Shin	flup	shiya	enjug	Shird	ship
19	176M5A0108	GANGAPUR ARUNA	Acrema	Accino	Alouns	Acung	Acren	Acum
20	176M5A0109	SUTHARI PRIYAVEENA	Poùyavena	polyance	poliyanee	P.944 alter - N.A	Private - na	Priyay ~Ng
21	176M5A0110	RAMAGIRI SIRISHA	Hintche		Invishe	Speishe	Sinlsha	Arisha
22	176M5A0111	GUGULOTH ANITHA	Anithe	ANHO	Anitha	ANITA	ANTE	ANTHON

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23	176M5A0112	MANGILIPELLY JANANI	Ð	P	£	£	Ŧ	£
24	176M5A0113	AMAGARI VANDANA	Randna	Porclaw	Wandha	Pawetha	Wandhave	Woudhard
25	176M5A0114	AKULA PRIYA	bound	Reigo	Contrag	Poder.	palyo	Prive
26	176M5A0115	GUGULOTH VENNELA	veg.	Lan.	You	Leeve	Lera_	Vere,
27	176M5A0116	BHUKYA LALITHA	Lalfing	Lalithe	Lalito	lalithe	Lalitho	Lalith
28	176M5A0117	BANOTH SUMITHA	Quarante	Samestra	Sendthe	Lunith	Amina	Sound Ho
29	176M5A0119	RAMAVATH NIROSHA	Nacada	Межоян	NEXOSAY	Newson	Naodie	Nforocho
30	176M5A0120	ANGOTHU SIRISHA	Dulp	Louisto	Call	Brithy	Joelphy	Berthy
31	176M5A0121	LAKAVATH MOUNIKA	- Ale	A.	<u>A</u>	8 Ac	A COL	6
32	176M5A0122	GUGULOTHU MANJULA	nerjalp	mayhelp	mayato	mending	manip	main
33	176M5A0123	VISALAVATH SRI KALYANI	<b>F</b> or	Q	J.	<u>Jû</u>	<u>B</u>	Ĵ@)

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### **REPORT**

Name of the Activity	ETABS					
Type of Activity	Add on Program					
Date and Time of Activity	18-07-2017 to 24-07-2017 (36 Hours) 9.30am to 4.30pm					
Details of Participants	33 Students					
Resource Person :	Dr. Yogesh Bajapai, Professor,					
Coordinator Organizing:	<ol> <li>Mr. P S Anil Kumar, Associate Professor</li> <li>Ms. N Pavani, Assistant Professor</li> </ol>					
Description	Princeton institute of engineering and Director, Principal, Head of the Departme N S Ajeesh Kumar, Associate Professor, introduction about the Honorable Chief C Head of the Department CE welcome ETABS of the Add on Program. Dr. V Murali Krishna Principal,PI the College and the importance of the ETA Dr. Yogesh Bajapai, Professor, has gi ETABS and also explained about the tech that are widely use ETABS Design.	Dr. V Murali Krishna Principal,PETW gave a brief Introduction about the College and the importance of the ETABS. The Honorable Guest <b>r. Yogesh Bajapai</b> , Professor, has given a brief Introduction about the TABS and also explained about the techniques are essential building blocks that are widely use ETABS Design. t last day of Session, Test was Conducted in form of a Google form later the				

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## STUDENT FEEDBACK FORM

#### Name of the ETABS Add-on program (AP)

#### **Duration of the Course: 36hours**

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

S.NO:	Questions		Ra	ating	
3.100.	Questions	1	· 2	3	4
1	How would you rate for this content		~		
2	Enough teaching hours for stipulated AP	~			
3	How would you rate the trainer in this subject		~		
4	Have learned something that I previously didn't know.		-		
5	The information provided in the course was easy to understand.				
6	The Add-on course was time worthy.		~		
7	The information presented in the course was interesting and informative.				
8	Have got some basic inputs about Structural, Seismic Design.		~		

Please mention your suggestions to improve the quality of Certification program.

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(Affiliated to JNTUH, Approved by AICTE)

Ref: PETW/CE/AP/2017-18/02

Date: 10-08-2017

To The principal, PETW -Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for  $2^{nd}$  and  $4^{th}$  year of students of the Civil Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	CE	IV	I	ARCHI CAD
2	B.Tech	CE	II	I	ETABS

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely Head of the department

kesar [M] Medchal Divt. T S-50008-

1.12



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 10-08-2017

Ref:PETW/CE /AP/2017-18/05

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "ARCHI CAD"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Civil engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on **ARCHI CAD** from 24-08-2017 to 30-08-2017 (36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by Mr. P Sharth, Assistant Professor, Civil Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

RINGSTON INSTITUTE OF ENGINEERING ula (M kesar [M]. Medchal Divt. T S-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Ref no: PETW/CE /AP/2017-18/05

Date: 16-08-2017.

### CIRCULAR

All the IVth and IInd year B.Tech students are hereby informed to attend the Add on program on "ARCHI CAD". The courses are scheduled during 24-08-2017 to 30-08-2017 (36 Hours) conducted by Civil Engineering at Cad lab.

The classes for the same will be conducted by Mr.P Sharath, Assistant Professor, Civil Engineering Hyderabad at Civil Seminar hall.

Head of the department CIVIL.

Copy to: 1.Principal 2. IQAC-PETW 3. Vice principal 4. Notice board

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(Affiliated to JNTUH, Approved by AICTE)

## Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS
1	24-08-2017	Morning (9.30am-12.30pm)	Introduction, About ARCHI CAD, Drawings. The Architecture & Planning industry
ł	24-00-2017	Afternoon . (1.30pm-4.30pm)	<ul><li>Beams and Columns Tool</li><li>Stair Tool, Railing Tool</li></ul>
2	25-08-2017	Morning (9.30am-12.30pm)	<ul><li>Pro Visualisation</li><li>Element Classification</li></ul>
2	25-08-2017	Afternoon (1.30pm-4.30pm)	<ul><li>IFC Hotlinks</li><li>Collision Detection</li></ul>
3	3 26-08-2017	Morning (9.30am-12.30pm)	ARCHICAD Design · New Commands for Better 2D-3D     Navigation ·Analyze
		Afternoon (1.30pm-4.30pm)	Structural Analytical Model Refinements
		Morning (9.30am-12.30pm)	Integrated Structural Analytical Model
4	28-08-2017	Afternoon (1.30pm-4.30pm)	<ul> <li>Tracking Changes in Teamwork Projects</li> <li>Model Comparison</li> </ul>
5	29-08-2017	Morning (9.30am-12.30pm)	<ul> <li>Coordination</li> <li>BIM cloud as Multi-Disciplinary Model Hub</li> </ul>
		Afternoon (1.30pm-4.30pm)	Building Operating Smart System
		Morning (9.30am-12.30pm)	<ul><li>Archicad Interface</li><li>Navigating the Project</li></ul>
6	30-08-2017 Afternoon (1.30pm-4.30pm)	<ul> <li>Layered structures (Composites)</li> <li>Model View Options</li> <li>Output, Interoperability, and Versatility.</li> </ul>	

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## SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	ARCHI CAD	6 days (36 hours)	35	34

## **OBJECTIVES:**

The course should enable the students to:

- 1. Know about basics of ARCHI CAD design.
- 2. Understand the concepts of ARCHI CAD design.
- 3. Know about ARCHI CAD & Modeling.

### **OUTCOMES:**

At the end of the course the student will be able to:

- 1. Introduction to Civil engineering projects.
- 2. Understand Concepts of ARCHI CAD
- 3. Understand ARCHI CAD DESIGN
- 4. Understand the Various Tools and Functional keys.
- 5. Understand Architectural Design.

Coordinator

HOD

TUTE OF ENGINEERING ula (M Chatkesar (MI, Medchal Diet, TS-50008/



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(Affiliated to JNTUH, Approved by AICTE)

# Enrolled list of Students ARCHI CAD Add on program (AP)

HT NO	NAME
146M1A0101	RATOD SAI SRAVANTHI
146M1A0102	SOYAM SARASWATHI
146M1A0103	MAKALA SRUJANA
146M1A0104	RATHOD KRISHNAVENI
146M1A0105	GUGULOTH RAJITHA
<b>_</b>	
146M1A0106	GUGULOTHU JHANSI
146M1A0107	JARUPULA DEEPIKA
146M1A0108	RATNAM RAVALI
146M1A0109	JIMUDA ARUNA
146M1A0110	DURGAM LEENA
146M1A0111	BANOTH SANTHOSHI
146M1A0112	MUTHYALA ARUNA SUNDARI
146M1A0113	GUGULOTHU MAMATHA
146M1A0114	VADDULA SANDHYA
146M1A0115	BANOTH ROJA
146M1A0116	SAMALA SWATHI
156M5A0101	GUGULOTH SWAROOPA
156M5A0102	NEERUDU SONY
	146M1A0103 146M1A0104 146M1A0105 146M1A0106 146M1A0107 146M1A0107 146M1A0109 146M1A0109 146M1A0110 146M1A0111 146M1A0111 146M1A0113 146M1A0114 146M1A0115 146M1A0116 156M5A0101

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Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

## (Affiliated to JNTUH, Approved by AICTE)

19	156M5A0103	CHINTHAKINDI VIMALA
20	156M5A0104	BAKHILA
21	156M5A0105	YASA SWATHI
22	156M5A0106	KATHARI BHARATHI
23	156M5A0107	CHAKKIRAPPAGARI NANDINI
24	156M5A0108	KONDAPARTHY SANDHYA
25	156M5A0109	JANGAMPALLY SRILEKHA
26	156M5A0110	DUGUTA SANDHYARANI
27	156M5A0111	KANAVENA KOMALATHA
28	156M5A0112	GADIPELLY MOUNIKA
29	156M5A0113	BALUSANI SHRUTHI
30	156M5A0114	AMGOTH PRAMEELA
· 31	156M5A0115	GUGULOTHU PRIYANKA
32	156M5A0116	JANGILI MOUNIKA
33	156M5A0117	ΒΗυκγΑ ΙΥΟΤΗΙ
34	156M5A0118	BHUSHAPAKA VIJAYALAXMI
35	14M81A0124	JARUPULA MADHURI
34	156M5A0118	BHUSHAPAKA VIJAYALAXMI

Coordinator

HOD

Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN da, Korremula (M õ thatkesar (MI. Medchal Dist. T S-50008/



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### Students attendance of ARCHI CAD Add on program (AP)

S	ROLL	NAME OF THE	24-08-	25-08-	26-08-	28-08-	29-08-	30-08-
NO	NUMBER	STUDENT	2017	2017	2017	2017	2017	2017
1	146M1A0101	RATOD SAI SRAVANTHI	Risal	Rs. In	R.S. Su	Rsda	R.S.S.	RSI
2	146M1A0102	SOYAM SARASWATHI	Shine	Sea	\$Qan	18em	SOm	S.Om
3	146M1A0103	MAKALA SRUJANA	Sujano.	Srujans	Sujanos	Sugaros	frujono	Ssujens
4	146M1A0104	RATHOD KRISHNAVENI	Krichag	Krishy	Krishy	brishy	Krishy	Krishng
5	146M1A0105	GUGULOTH RAJITHA	Roji	Roji	Roji	Raji	Reifi	Raji
6	146M1A0106	gugulothu Jhansi	G. Thanis	G. Juni	G. Fransi	G. Jhansi		G Thasi
7	146M1A0107	JARUPULA DEEPIKA	J. Rupe	J. Depile	J. Denvila	J. Deepik	J. Dupiti	J Deeple
8	146M1A0108	RATNAM RAVALI	Ben	Bon	Pa.	Rom	Rom	Ray
9	146M1A0109	JIMUDA ARUNA	Bu	Bin	æ,	Ron	An	Buy
10	1 <b>46M1</b> A0110	DURGAM LEENA	leins	leing	lieng	long	lung	long
11	1 <b>46M</b> 1A0111	BANOTH SANTHOSHI	Southers	Southerf	Southersh	Southook	santhesh	Southerthi
12	146M1A0112	MUTHYALA ARUNA SUNDARI	Asi	Possi	Possi	Bisi	Bszi	Bisi
13	146M1A0113	GUGULOTHU MAMATHA	Monsithe	Muithe	Minthe .	Mith	Mouth	Marithos
14	146M1A0114	VADDULA SANDHYA	N. Sdya	vislyn	Visilya	vision	Visidya	V-sdya
15	146M1A0115	BANOTH ROJA	Roja	Rej.	Roja	Rija	Roja	loja
16	146M1A0116	SAMALA SWATHI	Swith	Suith	Suth	Suithi	Swith	Sathi
17	156M5A0101	GUGULOTH SWAROOPA	Suara	Supa	Such	Bupa	Supa	Jupa
18	156M5A0102	NEERUDU SONY	Dary	Any	Quy	Part	Brony	Quy
19	156M5A0103	CHINTHAKINDI VIMALA	Vendos	Vinlo,	Juhlo,	Vulau,	Vilne	Minuls
20	156M5A0104	B AKHILA	Action	Reticher	Retils	Petil	Bkha	Astilo
21	156M5A0105	YASA SWATHI	Suc	Jan	Sug	Leux	Serva	Sug
22	156M5A0106	KATHARI BHARATHI	Bur	Ben	Bar	Bur	Buy	Buy
23	156M5A0107	CHAKKIRAPPAGARI NANDINI	C. Neulli	C. Nadi	C. Nording	C. Nordini		( Aholin





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3132	156M5A0116	JANGILI MOUNIKA	Rem	Man	Mar	AY	Mu	Han
31	156M5A0115	GUGULOTHU PRIYANKA	Promicon Prinjes	Pringer	Priyos	Prayo	Pringo	Pouroda Pouro
<u>29</u> 30	156M5A0114	AMGOTH PRAMEELA	Shauthi O	Asithi Bonon	Strailli Prosmen	Shrithi Prova	Shoethi Romen	Shatti O
28	156M5A0113	BALUSANI SHRUTHI	Moai-	Mori	Megi	nouj	Mey	Mouj
27	156M5A0112	GADIPELLY MOUNIKA	Konwla			Kemda	Corpada	
26	156M5A0110 156M5A0111				Sunteri	Suren		Suni
25	156M5A0109	JANGAMPALLY SRILEKHA	Sukla	Souibekos	Suleto	Sileks	Silekon	Sileko
24	156M5A0108	KONDAPARTHY SANDHYA	Finlys	Sardyn	Sandya	Sardy	Gardega	Sundiga

Coordinator

(A) HOD

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Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

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## <u>REPORT</u>

Name of the Activity	ARCHI CAD				
Type of Activity	Add on Program				
Date and Time of Activity	24-08-2017 to 30-08-2017 (36 Hours) 9.30am to 4.30pm				
Details of Participants	35 Students				
Resource Person :	Mr. P Sharath, Assistant Professor,				
Coordinator1. Mr. P S Anil Kumar, Associate ProfessorOrganizing:2. Mr. M Naresh, Assistant Professor					
The Honorable guests has been warm welcomed to the session on Princeton institute of engineering and technology for women, O Director, Principal, Head of the Department and students. Our coordin N S Ajeesh Kumar, Associate Professor, CE Department has give introduction about the Honorable Chief Guest's achievements and ex Head of the Department CE welcomed and gave the importance ARCHI CAD of the Add on Program. Dr. V Murali Krishna Principal,PETW gave a brief Introduct the College and the importance of the ARCHI CAD. The Honorable O Mr. P Sharath, Assistant Professor, has given a brief Introduction and also explained about the techniques are essential 					

Coordinator

HOD-CE

223 Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) (thatkesar (M), Medchal Dist, T S-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

## STUDENT FEEDBACK FORM

## Name of the ARCHI CAD Add-on program (AP)

#### **Duration of the Course: 36hours**

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

S.NO:	Questions		Ra	ting	-
5.NO.	Questions	1	2	3	4
l	How would you rate for this content		$\checkmark$		
2	Enough teaching hours for stipulated AP			~	
3	How would you rate the trainer in this subject		V		
4	Have learned something that I previously didn't know.		$\sim$		
5	The information provided in the course was easy to understand.			~	
6	The Add-on course was time worthy.	$\checkmark$	:		
7	The information presented in the course was interesting and informative.		~		
8	Have got some basic inputs about Architecture, Navigation Analyze.	$\checkmark$			

Please mention your suggestions to improve the quality of Certification program.

PRINCETON INSTITUTE OF ENGINEERING INOLOGY FOR WOMEN Korremula (M Chatkesar [M], Medchal Diet, TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Ref: PETW/CE/AP/2017-18/02

Date: 01-12-2017

To The principal, PETW -Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup> and 4<sup>th</sup> year of students of the Civil Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	CE	IV .	II	PRIMEVERA & MS PROJECT
1	B.Tech	CE	II	ĬI	STADD-PRO SOFTWARE FOR CIVIL ENGINEERS

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely

Yours sinterely Head of the department

RINGETON INSTITUTE OF ENGINEERING thatkecar (M) Medchal Dist, TS-50008



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 01-12-2017

Ref:PETW/CE /AP/2017-18/05

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "PRIMEVERA & MS PROJECT"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Civil engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on **PRIMEVERA & MS PROJECT** from 14-12-2017 to 20-12-2017 (36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by Dr.G Venkata Ramana, Professor, Civil Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

INCETON INSTITUTE OF ENGINEERING ula (M kesar [M]. Medchal Divt. T S-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Ref no: PETW/CE /AP/2017-18/08

Date: 05-12-2017.

#### **CIRCULAR**

All the IV and II year B.Tech students are hereby informed to attend the Add on program on "PRIMEVERA & MS PROJECT". The courses are scheduled during 14-12-2017 to 20-12-2017 (36 Hours) conducted by Civil Engineering at Cad lab.

The classes for the same will be conducted by Dr. G Venkata Ramana, Professor, Civil Engineering Hyderabad at Civil Seminar hall.

Head of the department CIVIL.

Copy to: 1.Principal 2. IQAC-PETW 3. Vice principal 4. Notice board

TE OF ENGINEERING ula (M

kesar (MI, Medchal Dist, TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

## Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS
1	14-12-2017	Morning (9.30am-12.30pm)	• Introduction, About PRIMEVERA & MS PROJECT, project management software for project planning.
•	1 17-12-2017	Afternoon (1.30pm-4.30pm)	Using of shortcut keys and functional keys
		Morning (9.30am-12.30pm)	analytical and design software
2	2 15-12-2017	Afternoon (1.30pm-4.30pm)	<ul> <li>Creating basic shapes</li> <li>Modeling tools and templates, code-based load prescriptions, analysis methods and solution techniques</li> </ul>
2	3 16-12-2017	Morning (9.30am-12.30pm)	• CPM & BIM
J		Afternoon (1.30pm-4.30pm)	managing large-scale projects
		Morning (9.30am-12.30pm)	• programs in the construction, engineering, aerospace
	18-12-2017	Afternoon (1.30pm-4.30pm)	Integration of Oracle Primavera with Microsoft Project
5	19-12-2017	Morning (9.30am-12.30pm)	Construction Technology (Career Building Course)
	19-12-2017	Afternoon (1.30pm-4.30pm)	Build projects on latest technologies
		Morning (9.30am-12.30pm)	<ul> <li>Project Management with Primavera</li> <li>Gantt Charts</li> </ul>
6	20-12-2017	Afternoon (1.30pm-4.30pm)	<ul> <li>Graphical Workflow Modelling</li> <li>Risk Management</li> <li>Resource Allocation and Analysis</li> </ul>





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#### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
	PRIMEVERA & MS			
I	PROJECT	6 days (36 hours)	35	33

#### **OBJECTIVES:**

The course should enable the students to:

- 1. Know about basics of PRIMEVERA & MS PROJECT design.
- 2. Understand the concepts of PRIMEVERA & MS PROJECT design.
- 3. Know about PRIMEVERA & MS PROJECT & Modeling.

#### OUTCOMES:

At the end of the course the student will be able to:

1. Introduction to Civil engineering projects.

2. Understand Concepts of PRIMEVERA & MS PROJECT

3. Understand PRIMEVERA & MS PROJECT DESIGN

4. Understand the Various Tools and Functional keys.

5. Understand Construction Management Design.

Coordinato

INCETON INSTITUTE OF ENGINEERING kesar [M]. Medchal Divt. T S-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

# Enrolled list of Students PRIMEVERA & MS PROJECT Add on program (AP)

S.NO	HT NO	NAME
1	146M1A0101	RATOD SAI SRAVANTHI
2	146M1A0102	SOYAM SARASWATHI
3	146M1A0103	MAKALA SRUJANA
4	146M1A0104	RATHOD KRISHNAVENI
5	146M1A0105	GUGULOTH RAJITHA
6	146M1A0106	GUGULOTHU JHANSI
7	146M1A0107	JARUPULA DEEPIKA
8	146M1A0108	RATNAM RAVALI
9	146M1A0109	JIMUDA ARUNA
10	146M1A0110	DURGAM LEENA
11	146M1A0111	BANOTH SANTHOSHI
12	146M1A0112	MUTHYALA ARUNA SUNDARI
13	146M1A0113	GUGULOTHU MAMATHA
14	146M1A0114	VADDULA SANDHYA
15	146M1A0115	BANOTH ROJA
16	146M1A0116	SAMALA SWATHI
17	156M5A0101	GUGULOTH SWAROOPA
18	156M5A0102	NEERUDU SONY

051 Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN yguda, Korremula (V) õ Shatkesar IMI. Medchal Diet. T S-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

19	156M5A0103	CHINTHAKINDI VIMALA
20	156M5A0104	B AKHILA
21	156M5A0105	YASA SWATHI
22	156M5A0106	KATHARI BHARATHI
23	156M5A0107	CHAKKIRAPPAGARI NANDINI
24	156M5A0108	KONDAPARTHY SANDHYA
25	156M5A0109	JANGAMPALLY SRILEKHA
26	156M5A0110	DUGUTA SANDHYARANI
27	156M5A0111	KANAVENA KOMALATHA
28	156M5A0112	GADIPELLY MOUNIKA
29	156M5A0113	BALUSANI SHRUTHI
30	156M5A0114	AMGOTH PRAMEELA
31	156M5A0115	GUGULOTHU PRIYANKA
32	156M5A0116	JANGILI MOUNIKA
33	156M5A0117	BHUKYA JYOTHI
34	156M5A0118	BHUSHAPAKA VIJAYALAXMI
35	14M81A0124	JARUPULA MADHURI

Coordinator

Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN daryguda, Korremula (V) O.e Chatkesar IMI. Medchal Diet. T S-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

## Students attendance of PRIMEVERA & MS PROJECT Add on program (AP)

S	ROLL	NAME OF THE	14-12-	15-12-	16-12-	18-12-	19-12-	20-12-
NO	NUMBER	STUDENT	2017	2017	2017	2017	2017	2017 .
1	146M1A0101	RATOD SAI SRAVANTHI	SAR	\$2	Chis.	Bard	Bar (	3
2	146M1A0102	SOYAM SARASWATHI	Sustri	Sutt.	- Conthi	Cant	Bonth:	Pusti
3	146M1A0103	MAKALA SRUJANA	STUJAN -	Sicijane	Sinjana	Sanya	STUJANA	STUJOna
4	146M1A0104	RATHOD KRISHNAVENI	Ø	Ø	æ	Ph	Ø	Ø
5	146M1A0105	GUGULOTH RAJITHA	Raitha	Rail	Painte	Rajith	Giild	Ratitive
6	146M1A0106	gugulothu Jhansi	(Thay;	Jani	Thani	ilani	Ilani	Thori
7	146M1A0107	JARUPULA DEEPIKA	(Oe)	Dep	Orpe	per	Dea	Que .
8	146M1A0108	RATNAM RAVALI	Rent	Rout	Ravali	Ravuli	Ravals	Favali
9	146M1A0109	JIMUÐA ARUNA	Annuno	Amna	Aruna	Arina	Arina	Anna
10	146M1A0110	DURGAM LEENA	Lappo	Leno	Lella	Lena	Leca	Lac
11	146M1A0111	BANOTH SANTHOSHI	Santlothi	Scalla	santhish		1.	
12	146M1A0112	MUTHYALA ARUNA SUNDARI	Sum	Sunt	SUN	Ser	Synt	Stal
13	146M1A0113	GUGULOTHU MAMATHA	m	ma	man	and	wort (	man
14	146M1A0114	VADDULA SANDHYA	Surthya	Girdhe	Sundhya	sardhin	Sandhigh	- Indhyy
15	146M1A0115	BANOTH ROJA	Rata	Poju	Ogia	Dia	Reja	Print
16	146M1A0116	SAMALA SWATHI	Scotti	Swith	- SWETTE	34ath	Swetter.	swatu
17	156M5A0101	GUGULOTH SWAROOPA	Swan	Sarafu	(SQUI14	Supplu	(I) ropa	Swaper
18	156M5A0102	NEERUDU SONY	Sony	SAMY	sny.	SLAY	STAY	Silling-
19	156M5A0103	CHINTHAKINDI VIMALA	Vin	Vin	(Jin)	Vin (	Vin	Vin
20	156M5A0104	B AKHILA	Athin	Mthiles.	TY hila	Althila		Aphila
21	156M5A0105	YASA SWATHI	Swati	Swohl.	Swath	Swith	Justi	swath
22	156M5A0106	KATHARI BHARATHI	Bhallar	Bhadh	· · · ·	Bharth		Bhowle
23	156M5A0107	CHAKKIRAPPAGARI NANDINI	theyet	PAnult			nandhin	





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24	156M5A0108	KONDAPARTHY SANDHYA	Sandhip	Sarchey	Sandha	Sandhya	Sandhan	Saudhyk
25	156M5A0109	JANGAMPALLY SRILEKHA	STILL	Silk	Siler	solet	sniles	. snienki
26	156M5A0110	DUGUTA SANDHYARANI	Ca?i	San 6.	Q.	Q:	Q	(D)F
27	156M5A0111	KANAVENA KOMALATHA	(E'Au)	Empli	(Fm)	Ten	En	(ba)
28	156M5A0112	GADIPELLY MOUNIKA	marts	- mants	1	Miller	millionito	
29	156M5A0113	BALUSANI SHRUTHI	Sha:	(Sha?	(h):	Shai	OD:	(A)
30	156M5A0114	AMGOTH PRAMEELA	(A)	Py/	P	m	PRIX	Pra
31	156M5A0115	GUGULOTHU PRIYANKA	Prixant?	Printa	Chinky	print.	1	
32	156M5A0116	JANGILI MOUNIKA	munica	munik			Munike	
33	156M5A0117	ΒΗŪΚΥΑ ΙΥΟΤΗΙ		TYLE	Typhat	Rytha		Thit
34	156M5A0118	BHUSHAPAKA VIJAYALAXMI	A.	ND.	ŐL.	(VD)	M	a
35	14M81A0124	JARUPULA MADHURI	mallun	wedge	modhur		malhi	mad1.

Coordinator

Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Q<sub>0</sub> Chatkesar IMI. Medchal Diet. T S-50008/



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## REPORT

Name of the Activity	PRIMEVERA & MS PROJECT					
Type of Activity	Add on Program					
Date and Time of Activity	14-12-2017 to 20-12-2017 (36 Hours) 9.30am to 4.30pm					
Details of Participants	35 Students					
Resource Person :	Dr. G Venkata Ramana, Professor,					
Coordinator	I. Mr. G Phani Kumar, Associate Professor					
Organizing:	2. Ms. N Pavani, Assistant Professor					
Description	The Honorable guests has been warm welcomed to the session on behalf of Princeton institute of engineering and technology for women, Chairman Director, Principal, Head of the Department and students. Our coordinator Mr N S Ajeesh Kumar, Associate Professor, CE Department has given a brief introduction about the Honorable Chief Guest's achievements and experience. Head of the Department CE welcomed and gave the importance of the PRIMEVERA & MS PROJECT of the Add on Program. Dr . V Murali Krishna Principal,PETW gave a brief Introduction about the College and the importance of the PRIMEVERA & MS PROJECT. The Honorable Guest Dr. G Venkata Ramana, Professor, has given a brief Introduction about the PRIMEVERA & MS PROJECT and also explained about the techniques are essential building blocks that are widely use PRIMEVERA & MS PROJECT Design. At last day of Session, Test was Conducted in form of a Google form later the					

Coordinator

#### HOD-CE

Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN yguda, Korremula (V) õ thatkesar IMI. Medchal Diet. T S-50008/



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#### STUDENT FEEDBACK FORM

## Name of the PRIMEVERA & MS PROJECT Add-on program (AP)

#### **Duration of the Course: 36hours**

1-E	1-Excellent, 2-Goo		3.	-Satisfactory,		4-Poor
S.NO:	Questi	one		Rat	ing	
5.110.	Questr	0115	1	2	3	4
1	How would you conte				L	
2	Enough teachir stipulate	÷ (		1		
3	How would you ra this sub					
4	Have learned son previously did			V .		
5	The information p course was easy t		$   \vee $			
6	The Add-on cou worth				-	
7	The information p course was inte information	resting and				
8	Have got some bas CPM & I	· · ·	$\checkmark$			

Please mention your suggestions to improve the quality of Certification program.

051 Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN yguda, Korremula (M thatkesar [M] Medchal Dist. T S-50008/



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(Affiliated to JNTUH, Approved by AICTE)

Date: 11-01-2018

Ref: PETW/CE/AP/2017-18/001

To The principal, PETW -Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup> and 4<sup>th</sup> year of students of the Civil Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	CE	IJ	II	STADD-PRO SOFTWARE FOR CIVIL ENGINEERS
2	B.Tech	CE	IV	II	PRIMEVERA & M S PROJECT

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely Head of the department

hatkesar IMI, Medchal Diet, TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 11-01-2018

Ref:PETW/CE /AP/2017-18/05

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "STADD-PRO SOFTWARE FOR CIVIL ENGINEERS"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Civil engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on **STADD-PRO SOFTWARE FOR CIVIL ENGINEERS** from 23-01-2018 to 29-01-2018 (36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by Mr. M Prudhviraj Assistant Professor, Civil Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

RINCETON INSTITUTE OF ENGINEERING ula (M kesar (MI, Medchal Dist, TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

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Ref no: PETW/CE /AP/2017-18/07

Date: 16-01-2018.

#### **CIRCULAR**

All the II and IV year B.Tech students are hereby informed to attend the Add on program on "STADD-PRO SOFTWARE FOR CIVIL ENGINEERS". The courses are scheduled during 23-01-2018 to 29-01-2018 (36 Hours) conducted by Civil Engineering at Cad lab.

The classes for the same will be conducted by Mr. M Prudhviraj, Assistant Professor, Civil Engineering Hyderabad at Civil Seminar hall.

Head of the department CIVIL.

Copy to: 1.Principal 2. IQAC-PETW 3. Vice principal 4. Notice board

TUTE OF ENGINEERING M alu kecar IMI Medchal Dist, TS-50008



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## Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS
1 23-01-2018	Morning (9.30am-12.30pm) Afternoon	<ul> <li>Introduction, About STADD-PRO SOFTWARE FOR CIVIL ENGINEERS, 2D Sketching.</li> <li>Analysis of 2D Beams and Frame</li> </ul>	
		(1.30pm-4.30pm)	Analysis and Design of 3D Building Structures.
2 24-01-2018	Morning (9.30am-12.30pm)	Foundation Design by Staad Foundation	
	Afternoon (1.30pm-4.30pm)	Water Tank Design     Steel Structure Design	
3	25-01-2018	Morning (9.30am-12.30pm)	<ul> <li>Shear Wall Design</li> <li>Earthquake vibration control using modified frame-shear wall</li> </ul>
	Afternoon (1.30pm-4.30pm)	Advanced Earthquake Resistant Techniques	
		Morning (9.30am-12.30pm)	Seismic Design
4	27-01-2018	Afternoon (1.30pm-4.30pm)	<ul><li>Bridge Design</li><li>Construction Project Management</li></ul>
		Morning (9.30am-12.30pm)	Structural & Foundation Analysis
5	29-01-2018	Afternoon (1.30pm-4.30pm)	<ul> <li>Analysis, Design and Detailing of Multistorey Building with Economical Sections for Real time Execution</li> </ul>
6 30-01-2018	Morning (9.30am-12.30pm)	<ul> <li>Integrated Structural Modeling · Structural Analysis</li> <li>Analysis and Design of Bank Building (G+5)</li> </ul>	
	30-01-2018	Afternoon (1.30pm-4.30pm)	<ul> <li>Modeling of Structural Systems</li> <li>Loading, Analysis, and Design</li> <li>Calculating Shear Force and Bending Moment</li> <li>Output, Interoperability, and Versatility.</li> </ul>

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## SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
	STADD-PRO			
1	SOFTWARE FOR CIVIL ENGINEERS	6 days (36 hours)	33	31

**OBJECTIVES:** 

The course should enable the students to:

- 1. Know about basics of STADD-PRO SOFTWARE FOR CIVIL ENGINEERS design.
- 2. Understand the concepts of STADD-PRO SOFTWARE FOR CIVIL ENGINEERS design.
- 3. Know about STADD-PRO SOFTWARE FOR CIVIL ENGINEERS & Modeling. **OUTCOMES:**

At the end of the course the student will be able to:

- 1. Introduction to Civil engineering projects.
- 2. Understand Concepts of STADD-PRO SOFTWARE FOR CIVIL ENGINEERS
- 3. Understand STADD-PRO SOFTWARE FOR CIVIL ENGINEERS DESIGN
- 4. Understand the Various Tools and Functional keys.

5. Understand RCC & Seismic Design.

Coordinator





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# Enrolled list of Students STADD-PRO SOFTWARE FOR CIVIL ENGINEERS Add on program (AP)

S.NO	HT NO	NAME
1	166M1A0103	PRIYANKA
2	166M1A0105	MANGAMMA
3	166M1A0106	ARUNA KUMARI
4	166M1A0107	ANJALI
5	166M1A0108	PRIYANKA
6	166M1A0109	МАМАТНА
7	166M1A0110	СНІТТІ
8	166M1A0112	VANITHA
9	166M1A0113	PRAVALIKA
10	166M1A0114	ANUSHA
- 11	166M1A0115	HARIPRIYA
12	176M5A0101	KAMBHAMPATI SANDHYA RANI
13	176M5A0102	PALLAPU SHARADHA
14	176M5A0103	ROOPANI PRIYANKA
15	176M5A0104	SUTHARI SUREKA
16	176M5A0105	KORUPALLI BHARGAVI
17	176M5A0106	SILIVERU MOUNIKA
.18	176M5A0107	KOTHLAPURAM SHIVALAXMI
19	176M5A0108	GANGAPUR ARUNA
20	176M5A0109	SUTHARI PRIYAVEENA
21	176M5A0110	RAMAGIRI SIRISHA
22	176M5A0111	GUGULOTH ANITHA
23	176M5A0112	MANGILIPELLY JANANI
24	176M5A0113	AMAGARI VANDANA

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25	176M5A0114	AKULA PRIYA
26	176M5A0115	GUGULOTH VENNELA
27	176M5A0116	BHUKYA LALITHA
28	176M5A0117	BANOTH SUMITHA
29	176M5A0119	RAMAVATH NIROSHA
30	176M5A0120	ANGOTHU SIRISHA
31	176M5A0121	LAKAVATH MOUNIKA
32	176M5A0122	GUGULOTHU MANJULA
33	176M5A0123	VISALAVATH SRI KALYANI

Coordinator



Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (M), Medchal Dirt, T S-500087



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# Students attendance of STADD-PRO SOFTWARE FOR CIVIL ENGINEERS Add on program (AP)

S	ROLL	NAME OF THE	23-01-	24-01-	25-01-	27-01-	29-01-	30-08-
NO	NUMBER	STUDENT	2018	2018	2018	2018	2018	2018
1	166M1A0103	PRIYANKA	Q,	Pel	e	R	R	R
2	166M1A0105	MANGAMMA	N. Ger June	1 Naugua	a Manazan	s Klousa	44	Nang
3	166M1A0106	ARUNA KUMARI	Aku	Aky	-#J	Alu	-Adre	Aru
4	166M1A0107	ANJALI	Andi.		Anali	Andal	-	
5	166M1A0108	PRIYANKA	Bernd	Print	Priny	Daul	PAY	Pruf
5	166M1A0109	МАМАТНА	W Carol	Maur	Mary	- Man	Mary	May
7	166M1A0110	CHITTI	· c lotti	Clatti	Chi-1-h	clinti	cliett	chiti
3	166M1A0112	VANITHA	Au	Qu	(w)		Gei	Gry
<del>)</del>	166M1A0113	PRAVALIKA	Rauf	Dacuy	Paul	Pray	Pnavy	1
0	166M1A0114	ANUSHA	No. 1	All	API		Anu	AN
11	166M1A0115	HARIPRIYA	boen	HAMp.	1 boot 1	Mary	Heating	Dost 1
12	176M5A0101	KAMBHAMPATI SANDHYA RANI	- Cada	1sy	(F of of	- Rent		- in i
13	176M5A0102	PALLAPU SHARADHA	Richard		VSUL	Berg	vsuj	Rid
4	176M5A0103	ROOPANI PRIYANKA	7	Charles (Charles)	ripiyadie	47 .	· · · ·	Willante P
15	176M5A0104	SUTHARI SUREKA	pilpinka	Bink		Piyout	Piyerre	
6	176M5A0105	KORUPALLI BHARGAVI	Bert	But	-Scheta Bur	ilareta Bart	Stutka	Ruf.
7	176M5A0106	SILIVERU MOUNIKA	Klow	KAN	Kieny	Mun	May	Mory
8	176M5A0107	KOTHLAPURAM	1		, 1	<u> </u>	-+ <u>(-</u> -g-	<u> </u>
9	176M5A0108	SHIVALAXMI GANGAPUR ARUNA	Bhyoy	VSWray	_ ishiva	vshivaf	Miraf	Mist.
:0	176M5A0109	SUTHARI PRIYAVEENA	men	they	- the	try	Huf	×14
1	176M5A0110	RAMAGIRI SIRISHA	Prest	(perch	1158 year	Pring	(PSt yay)	flight f
22	176M5A0111	GUGULOTH ANITHA	1518 Blor	Kinkha	18ipshq	- Awith	Antha	11/18hg

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23	176M5A0112	MANGILIPELLY JANANI	Janij	Tany	Janiy	Tain	Tany	Tainy
24	176M5A0113	AMAGARI VANDANA	Pul	Ru	12.1	9.,	Pu	RP.
25	176M5A0114	AKULA PRIYA	But	rosil	Deil	(DSA	Danil	Berge
26	176M5A0115	GUGULOTH VENNELA	12	Reuel	Bauf	1291	Doul	Boul
27	176M5A0116	BHUKYA LALITHA	Di	$\square^{+}$	Dif	n, t	()	(D)
28	176M5A0117	BANOTH SUMITHA	raut	Buy	Bull	seed	Buy	Buy
29	176M5A0119	<b>RAMAVATH NIROSHA</b>	Nerothe	Ninotho	1 7	A		1 -+-
30	176M5A0120	ANGOTHU SIRISHA	Berl	ysey	Value	Bill	Kuy	Bust
31	176M5A0121	LAKAVATH MOUNIKA	Mail	Native		Miy	Naiy	Nhie
32	176M5A0122	GUGULOTHU MANJULA	Kany	Mabin		Khu		Mary
33	176M5A0123	VISALAVATH SRI KALYANI	Kalyan	1 6	A .	*	taling	Kaliju
				ſ	, <u> </u>	J.	, J	

Coordinator

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## **REPORT**

Name of the Activity	ENGINEERS *					
Type of Activity	Add on Program					
Date and Time of Activity	23-01-2018 to 29-01-2018 (36 Hours) 9.30am to 4.30pm					
Details of Participants	33 Students	·				
Resource Person : Mr M Prudhviraj , Assistant Professor,						
Coordinator Organizing:	1. Mr. Obul Reddy, Associate Professor 2. Ms. N Pavani, Assistant Professor					
The Honorable guests has been warm welcomed to the session of Princeton institute of engineering and technology for women, Director, Principal, Head of the Department and students. Our cood N S Ajeesh Kumar, Associate Professor, CE Department has given about the Honorable Chief Guest's achievements and Head of the Department CE welcomed and gave the importation STADD-PRO SOFTWARE FOR CIVIL ENGINEERS of the Program. Dr. V Murali Krishna Principal,PETW gave a brief Introduction about the importance of the STADD-PRO SOFTWARE ENGINEERS. The Honorable Guest Mr M Prudhviraj, Assistan has given a brief Introduction about the STADD-PRO SOFTWARE I ENGINEERS and also explained about the techniques a building blocks that are widely use STADD-PRO SOFTWARE I ENGINEERS Design. At last day of Session, Test was Conducted in form of a Google for Vote of Thanks was given the Training coordinator.						

Coordinator

HOD-CE

Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN da, Korremula (V) õ thatkesar IMI. Medchal Diet. T S-50008/



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## STUDENT FEEDBACK FORM

## Name of the STADD-PRO SOFTWARE FOR CIVIL ENGINEERS Add-on program (AP)

#### **Duration of the Course: 36hours**

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

S.NO:	Questions	Rating					
0.110.		I	2	3	4		
1	How would you rate for this content		~				
2	Enough teaching hours for stipulated AP	$\checkmark$					
3	How would you rate the trainer in this subject						
4	Have learned something that I previously didn't know.		$\checkmark$				
5	The information provided in the course was easy to understand.			~			
6	The Add-on course was time worthy.		$\sim$				
7	The information presented in the course was interesting and informative.	$\checkmark$					
8	Have got some basic inputs about Analysis and 3D Building Design.		$\checkmark$				

Please mention your suggestions to improve the quality of Certification program.

RINCETON INSTITUTE OF ENGINEERING INOLOGY FOR WOMEN M clu kesar [M] Medchal Dist. T S-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 15-08-2017

Ref: PETW/EEE/AP/2017-18/02

To The principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for  $2^{nd}$ ,  $3^{rd}$  and  $4^{th}$  year of students of the Electrical and Electronics Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
Ι	B.Tech	EEE	II/IV	Ι	PCB DESIGN AND FABRICATION
2	B.Tech	EEE	III	I	MATLAB AND SIMULINK

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

sincerely Head of the department

kesar [M] Medchal Dirt. TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 17-08-2017

Ref:PETW/EEE /AP/2017-18/06

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "MATLAB AND SIMULINK-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Electrical and Electronics Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on "MATLAB AND SIMULINK from 18-09-2017 to 23-09-2017(36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by **M.SURENDER REDDY**, Professor, Electrical and Electronics Engineering, Hyderabad.

Thanking you

You

Head of the department

PRINCETON INSTITUTE OF ENGINEERING ula (M kesar [M]. Medchal Dist. T S-50008/


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(Affiliated to JNTUH, Approved by AICTE)

Ref no: PETW/EEE /AP/2017-18/07

Date: 18-08-2017

### **CIRCULAR**

All the IV year B.tech students are hereby informed to attend the Add on program on "MATLAB AND SIMULINK. The courses are scheduled during 18-09-2017 to 23-09-2017 (36 Hours) conducted by Electrical and Electronics Engineering at E.E.E lab.

The classes for the same will be conducted by **M.SURENDER REDDY**, Professor, Electrical and Electronics Engineering Hyderabad at E.E.E Seminar hall.

Head of the department E.E.E.

Copy to: 1.Principal

2. IQAC-PETW

3. Vice principal

4. Notice board

PRINCETON INSTITUTE OF ENGINEERING M clu Chatkesar [M], Medchal Diet, TS-50008/



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#### TOPICS S.NO DATE SESSION Introduction to Embedded Controller Morning (9.30am-12.30pm) 18-09-2017 1 Embedded SOC Afternoon (1.30pm-4.30pm) Multi-core Architectures and VLSI architectures Morning (9.30am-12.30pm) embedded C/C++ programs to interface different 2 19-09-2017 Afternoon types of input/output devices with the (1.30 pm - 4.30 pm)Microcontroller Morning Parallel computation in Robotic Control (9.30am-12.30pm) RF ID technology and its Applications 20-09-2017 3 Afternoon (1.30 pm - 4.30 pm)**Biped Robotics** Morning (9.30am-12.30pm) 4 21-09-2017 Underwater Robotics Afternoon (1.30pm-4.30pm) Surgical & Medical Robotics Morning (9.30am-12.30pm) Control for Industrial Robots 5 22-09-2017 Afternoon (1.30pm-4.30pm) Morning Control system for Soft Robot (9.30am-12.30pm) 6 23-09-2017 Afternoon Connecting AI with Embedded Systems (1.30pm-4.30pm)

### Add on program (AP) schedule

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chatkesar [M] Medchal Dist. T S-50008/



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### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	MATLAB AND SIMULINK.	6 days (36 hours)	33	10
	SIMULINK.		32	28

### **OBJECTIVES:**

The course should enable the students to:

- 1.Know about basics of design.
- 2. Understand the concepts of SIMULINK SYSTEMS
- 3. Know about MATLAB & SIMULINK SYSTEMS

#### **OUTCOMES:**

At the end of the course the student will be able to:

- 1. Students can learn Introduction to Net List Generation
- 2. Understand Advanced Concepts of ROBOTICS Techniques
- 3. Understand Instantiate system design and robotics
- 4. Understand the process of COMMUNICATIONS

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# Enrolled List Of Students DIFFERENT TYPES OF RELAYS USED POWER SYSTEM Add On Program (Ap)

S.NO	HT NO	NAME
1	156M1A0201	M.RESHMA
2	156M1A0202	Τ.ΜΟυνικα
3	156M1A0203	P.SWAPNA
4	156M1A0204	M.KALYANI
5	156M1A0205	M.LAKSHMI
6	156M1A0206	J.RAMYA SRI
7	156M1A0207	P.SARASWATHI
8	156M1A0208	M.SIREESHA
9	156M1A0209	B.KALPANA
10	156M1A0210	S.KAVITHA
11	156M1A0211	RAJESHWARI
12	156M1A0212	V.BHARGAVI
13	156M1A0213	K.ANUJA
14	156M1A0214	VANISREE
15	156M1A0215	S.TEJA SREE
16	156M1A0216	B.MAMATHA
17	156M1A0217	B.SANDHYA

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156M1A0218	B.SUNEETHA
156M1A0219	ASMA TABASSUM
166M5A0201	P SWETHA
166M5A0202	S.SRILATHA
166M5A0203	K.BHAGYALAXMI
166M5A0204	K.HARIPRIYA
166M5A0205	J.RAJITHA
166M5A0206	K.VANDANA
166M5A0207	K.SRILEKHA
166M5A0208	G.SAILEELA
166M5A0209	T.MANASA
166M5A0210	G.AMRUTHA
166M5A0211	G.BHAVANI
166M5A0212	A.SPANDANA
166M5A0213	B.URMILA
	156M1A0219         166M5A0201         166M5A0202         166M5A0203         166M5A0203         166M5A0204         166M5A0205         166M5A0206         166M5A0207         166M5A0208         166M5A0209         166M5A0210         166M5A0211         166M5A0212

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### Students attendance of PCB Design and Fabrication Add on program (AP)

S NO	ROLL NUMBER	NAME OF THE STUDENT	18- 08- 2017	19- 08- 20 17	20-08- 2017	22- 08- 2017	24-08- 2017	25- 08- 2017
1	156M1A0201	M.RESHMA	R	R	R		R	R
2	156M1A0202	T.MOUNIKA	M	A	M	A	M	M
3	156M1A0203	P.ŜWAPNA	N.			R	$\bigcirc$	S
4	156M1A0204	M.KALYANI	K	K	K	K	K	K
5	156M1A0205	M.LAKSHMI	harn	Jan	harm	bene	form	farm.
6	156M1A0206	J.RAMYA SRI	Ra	Ra	Pa	RA	Pa	Ren
7	156M1A0207	P.SARASWATHI		$\square$			Ŵ	M-
8	156M1A0208	M.SIREESHA	S.	R,	Sn	Br	Sin	Sir.
9	156M1A0209	B.KALPANA	K	h	K	-K	·k	1
10	156M1A0210	S.KAVITHA	bari	Fevi	Havi	Kavi	tavi	fav;
11	156M1A0211	RAJESHWARI	Per-	Rá	Ray	-Paj-	Paj	Paj
12	156M1A0212	V.BHARGAVI	Ph.	Rh	BA	Bh	PR	Rh
13	156M1A0213	K.ANUJA	Am	An	Anu	Anu	Ane	Anu
14	156M1A0214	VANISREE	Vani	Vari	Vani	Vani	Vari	ibui
15	156M1A0215	S.TEJA SREE	Teja	Tep	Tela	Tela	·eja,	riela.
16	156M1A0216	<b>B.MAMATHA</b>	M.	M	M	M	M	M.
17	156M1A0217	<b>B.SANDHYA</b>		S	S		Ŝ	<u>B</u>
18	156M1A0218	B.SUNEETHA	Sun	Su	Sar	Sun	Si	Su

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					. <u> </u>		· · · ·	
19	156M1A0219	ASMA TABASSUM	Tab	Jah	TO	Feb	· Joj ·	Taj
20	166M5A0201	P SWETHA		$\leq$	S			
21	166M5A0202	S.SRILATHA		8	R	R	R	£
22	166M5A0203	K.BHAGYALAXMI	B.	B	B	B	R	£
23	166M5A0204	K.HARIPRIYA	(40)	AD	(H)	(4)	40	AD.
24	166M5A0205	J.RAJITHA	R	R	R	R	R	R
25	166M5A0206	K.VANDANA	Van	Nen	Var	Var	Jan	Jan.
26	166M5A0207	K.SRILEKHA	S		Ż	$\mathbb{O}$	Ś	F.
27	166M5A0208	G.SAILEELA	G.S.	SC	. 6.S	GS	G.S	G.S.
28	166M5A0209	T.MANASA	M	M	A	M	M	A.
29	166M5A0210	G.AMRUTHA	AM =	Am	Am	Am	Am	AM
30	166M5A0211	G.BHAVANI	B	R	B	R	R	B
31	166M5A0212	A.SPANDANA	- St			No.		Š
32	166M5A0213	B.URMILA	UDT	iØ	UT I	UEN	UN	W

Coordinator

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<u>REPORT</u>

nhcipa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN da, Korremula (M thatkesar [M] Medchal Dirt. T S-50008/



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Name of the	MATLAB AND SIMULINK.				
Name of the Activity					
Type of Activity	Add on Program				
Date and Time of	18-09-2017 to 23-09-2017 (36 Hours)				
Activity		9.30am to 4.30pm			
Details of	28 Students	· · · · · · · · · · · · · · · · · · ·			
Participants					
<b>Resource Person :</b>	1 Dr M.SURENDER REDDY Assoc. Pro	ofessor			
Coordinator	1. Mr.J. ANJAIAH, Associate Professor	······································			
Organizing:	2.Mrs. KALYANI Assistant Professor				
Description	Technology For Women gave a brief Intra importance of the MATLAB AND S M.SURENDER REDDY Professor, has	<ul> <li>Fechnology For Women, Chairman, ent and students. Our coordinator Mr artment has given a brief introduction vements and experience.</li> <li>and gave the importance of the on Program</li> <li>Princeton Institute Of Engineerning &amp; oduction about the College and the SIMULINK The Honorable Guest given a brief Introduction about the techniques are use MATLAB AND SIMULINK.At</li> </ul>			

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#### STUDENT FEEDBACK FORM

# Name of the DIFFERENT TYPES OF RELAYS USED POWER SYSTEM Add-on program (AP)

#### **Duration of the Course:**

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

S.NO:	Questions	Rating				
5.100.	Questions	1	2	3	4	
1	How would you rate for this content					
2	Enough teaching hours for stipulated AP					
3	How would you rate the trainer in this subject					
4	Have learned something that I previously didn't know.					
5	The information provided in the course was easy to understand.					
6	The Add-on course was time worthy.					
7	The information presented in the course was interesting and informative.		1			
8	Have got some basic inputs about Nanotechnology in present era.					

Please mention your suggestions to improve the quality of Certification program.

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Date: 08-01-2018

Ref: PETW/EEE/AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for  $2^{nd}$ ,  $3^{rd}$  and  $4^{th}$  year of students of the Electrical and Electronics Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	EEE	II/IV	Ι	DSP IMPLEMENATIONS SYSTEM
2	B.Tech	EEE	III	I	RENEWABLE ENERGY AND PLUG IN VEHICLE

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely Head of the department

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Date: 21-01-2018

Ref:PETW/EEE /AP/2017-18/02

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "RENEWABLE ENERGY AND PLUG IN VEHICLE". Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Electrical and Electronics Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on "RENEWABLE ENERGY AND PLUG IN VEHICLE" from 12-02-2018 to 19-02-2018(36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by **Dr SMITA SHRIVASTAVA**ssoc Professor, Electrical and Electronics Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

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Ref no: PETW/EEE /AP/2017-18/03

Date: 12-03-2018

#### CIRCULAR

All the IV year B.tech students are hereby informed to attend the Add on program on "RENEWABLE ENERGY AND PLUG IN VEHICLE". The courses are scheduled 12-02-2018 to 19-02-2018 (36 Hours) conducted by Electrical and Electronics Engineering at E.E.E lab.

The classes for the same will be conducted by **Dr SMITA SHRIVASTAV**, Professor, Electrical and Electronics Engineering Hyderabad at E.E.E Seminar hall.

Head of the department E.E E.

Copy to: 1.Principal 2. IQAC-PETW 3. Vice principal 4. Notice board

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# Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS	
1		Morning (9.30am-12.30pm)		<ul> <li>Relay Construction and Operating Principles</li> <li>Electromechanical Relays, Static Relays</li> <li>Comparison between Electromechanical Relays and Numerical Relays.</li> </ul>
1	12-02-2018	Afternoon (1.30pm-4.30pm)	<ul> <li>Overcurrent Protection</li> <li>Earth Fault and Phase Fault Protection</li> <li>Directional Earth Fault Relay, Static Overcurrent Relays.</li> </ul>	
2 14-02-2018	Morning (9.30am-12.30pm)	<ul> <li>Distance Relay</li> <li>Impedance Relay, Reactance Relay, Mho Relay</li> <li>Effect of Line Length and Source Impedance on Performance of Distance Relays.</li> </ul>		
	Afternoon (1.30pm-4.30pm)	<ul> <li>Pilot Relaying Schemes</li> <li>Wire Pilot Protection</li> <li>Carrier Current Protection</li> </ul>		
		Morning (9.30am-12.30pm)	<ul> <li>Differential Relays</li> <li>Simple Differential Protection,</li> <li>Percentage or Biased Differential Relay,</li> </ul>	
3	15-02-2018	Afternoon (1.30pm-4.30pm)	<ul> <li>Static Relays</li> <li>Amplitude and Phase comparators, Duality between AC and PC.</li> <li>Static amplitude comparator,</li> </ul>	
4	16-02-2018	Morning (9.30am-12.30pm)	<ul> <li>integrating and instantaneous comparators, static phase comparators, coincidence type of phase comparator,</li> </ul>	
	Afternoon (1.30pm-4.30pm)	• static over current relays, static directional relay, static differential relay,		
5	17-02-2018	Morning (9.30am-12.30pm)	<ul> <li>static distance relays, Multi input comparators, concept of Quadrilateral and Elliptical relay characteristics.</li> </ul>	





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		Afternoon (1.30pm-4.30pm)	Microprocessor Based Relays <ul> <li>Advantages</li> <li>Comparisions</li> </ul>
6	6 19-02-2018	Morning (9.30am-12.30pm)	<ul><li>over current relays</li><li>directional relays</li></ul>
		Afternoon (1.30pm-4.30pm)	

Coordinator

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# PRINCETON INSTITUTE OF ENGINEERNING & TECHNOLOGY FOR WOMEN



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

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### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	RENEWABLE ENERGY AND PLUG IN VEHICLE	6 days (36 hours)	32	28

### **OBJECTIVES:**

The course should enable the students to:

- 1. Know about basics of electrical relays.
- 2. Understand the concepts of Relays.

### OUTCOMES:

At the end of the course the student will be able to:

- Discuss performance of protective relays, components of protection scheme and relay terminology over current protection.
- Explain the working of distance relays and the effects of arc resistance, power swings, line length and source impedance on performance of distance relays.
- Discuss pilot protection; wire pilot relaying and carrier pilot relaying.
- Discuss construction, operating principles and performance of differential relays for differential protection.

Coordinator

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Enrolled List Of Students RENEWABLE ENERGY AND PLUG IN VEHICLE Add On Program (Ap)

S.NO	HT NO	NAME
1	156M1A0201	M.RESHMA
2	156M1A0202	T.MOUNIKA
3	156M1A0203	P.SWAPNA
4	156M1A0204	M.KALYANI
5	156M1A0205	M.LAKSHMI
6	156M1A0206	J.RAMYA SRI
7	156M1A0207	P.SARASWATHI
8	156M1A0208	M.SIREESHA
9	156M1A0209	B.KALPANA
10	156M1A0210	S.KAVITHA
11	156M1A0211	RAJESHWARI
12	156M1A0212	V.BHARGAVI
13	156M1A0213	K.ANUJA
14	156M1A0214	VANISREE
15	156M1A0215	S.TEJA SREE
16	156M1A0216	B.MAMATHA
17	156M1A0217	B.SANDHYA
18	156M1A0218	B.SUNEETHA
19	156M1A0219	ASMA TABASSUM

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20	166M5A0201	P SWETHA
21	166M5A0202	S.SRILATHA
22	166M5A0203	K.BHAGYALAXMI
23	166M5A0204	K.HARIPRIYA
24	166M5A0205	J.RAJITHA
25	166M5A0206	K.VANDANA
26	166M5A0207	K.SRILEKHA
27	166M5A0208	G.SAILEELA
28	166M5A0209	T.MANASA
29	166M5A0210	G.AMRUTHA
30	166M5A0211	G.BHAVANI
31	166M5A0212	A.SPANDANA
32	166M5A0213	B.URMILA

Coordinator

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## Students attendance of PCB Design and Fabrication Add on program (AP)

S NO	ROLL NUMBER	NAME OF THE STUDENT	12- 02- 2018	14- 02- 20 18	15-02- 2018	16- 02- 2018	17-02- 2018	19- 02- 2018
1	156M1A0201	M.RESHMA	R3	d Ros	RS	R	R	Rs
2	156M1A0202	T.MOUNIKA	M	M	A	M	M	A
3	156M1A0203	P.SWAPNA	S.		$\square$	S	$\approx$	
4	156M1A0204	M.KALYANI	K	R	k	R	R	K
5	156M1A0205	M.LAKSHMI	Lan	La	Lar	Las	Lan	Lan
6	156M1A0206	J.RAMYA SRI	Ry	Ry	Ry	Ry	Ry	Ry
7	156M1A0207	P.SARASWATHI		No h		W.	¢ ¢}}	8
8	156M1A0208	M.SIREESHA	w.	R	R		Ê.Û	E S
9	156M1A0209	B.KALPANA	Kalp	Kal	plap	Falp	Halp	Kalp
10	156M1A0210	S.KAVITHA	Ka	Ka	Ka.	Ka	ha	ha
11	156M1A0211	RAJESHWARI	-Ri	ĥ	Ri	ĥ	-fi	Ř
12	156M1A0212	V.BHARGAVI	B	R	B.	B	Ř	Â
13	156M1A0213	K.ANUJA	Anu	Anu	Anu	Anu	Anu	Anu
14	156M1A0214	VANISREE	Vani	Vani		Vani	Vani	Vani
15	156M1A0215	S.TEJA SREE	Te	R	Te	R	·TC	TR
16	156M1A0216	B.MAMATHA	Ma	Ma	Ma	Ma	Ma	Ma
17	156M1A0217	B.SANDHYA	San	S	Ban	Q2	02	Ban
18	156M1A0218	<b>B.SUNEETHA</b>		Lo A	03	$\mathbb{O}$	€M2	R
19	156M1A0219	ASMA TABASSUM	T	1	F	F	T	7-
20	166M5A0201	P SWETHA	S	B	P.	$\mathcal{A}$	S	S

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	166M5A0202	S.SRILATHA			~	$\square$		
21	1001013/40202	5.SKILATHA	(50	58	58	(58	58	38
22	166M5A0203	K.BHAGYALAXMI	B	B	B	B	B	$\mathbb{B}$
23	166M5A0204	K.HARIPRIYA	K:H	14.11	K·H	K-61	К·Н	K-€/
24	166M5A0205	J.RAJITHA	B	8	R	£	R	Æ
2.5	166M5A0206	K.VANDANA	K-V	K.V	K-V	K-V	K-1	KU
26	166M5A0207	K.SRILEKHA	(¥.8	P	P	P	EP	EP
27	166M5A0208	G.SAILEELA	61.8	Gr.g	(G.P	6.8	G.S (	G.P
28	166M5A0209	T.MANASA	M	No	M	M	Mo	M
29	166M5A0210	G.AMRUTHA	Ø	P	P	A.	R	R
30	166M5A0211	G.BHAVANI	(4·B	48	(B	G1.B	ET.B	Gi-B
31	166M5A0212	A.SPANDANA	A-8	A.P	(A-8)	A-P	(A.8 )	AR
32	166M5A0213	B.URMILA	B·U	BU	B·U	B-V	B.U	BU

Coordinator

HOD

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Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

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# <u>REPORT</u>

Name of the Activity	RENEWABLE ENERGY AND PLUG IN VEHICLE			
Type of Activity	Add on Program			
Date and Time of Activity	12-02-2018 to 19-02-2018 (36 Hours)	9.30am to 4.30pm		
Details of Participants	28 Students			
Resource Person :	1 Dr SMITA SHRIVASTAVAssoc. Professor			
Coordinator Organizing:	1. Mr. J.ANJAIAH, Associate Professor 2. Mr M.SANTHOSH Assistant Professor			
Description	The Honorable guests has been warm welcomed to the session on behalf of Princeton Institute of Engineering and Technology For Women, Chairman, Director, Principal, Head of the Department and students. Our coordinators Mr J.ANJAIAH, Associate Professor, EEE Department has given a brief introduction about the Honorable Chief Guest's achievements and experience. Head of the Department EEE, welcomed and gave the importance of the RENEWABLE ENERGY AND PLUG IN VEHICLE of the Add on Program Dr.V.Murali krishna Principal, Princeton Institute Of Engineerning & Technology For Women gave a brief Introduction about the College and the importance of the RENEWABLE ENERGY AND PLUG IN VEHICLE . The Honorable Guest, <b>Dr SMITA SHRIVASTAV</b> Professor, has given a brief Introduction about the RENEWABLE ENERGY AND PLUG IN VEHICLE and also explained about the techniques are essential building blocks that are widely use RENEWABLE ENERGY AND PLUG IN VEHICLE At last day of Session, certificate distribution was done, later the Vote of Thanks was given the Training coordinator.			

Coordinator

HOD EEE

051 Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN daryguda, Korremula (V) õ Chatkesar IMI. Medchal Diet. T S-50008/



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(Affiliated to JNTUH, Approved by AICTE)

#### STUDENT FEEDBACK FORM

### Name of the RENEWABLE ENERGY AND PLUG IN VEHICLE Add-on program (AP)

#### **Duration of the Course:**

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

S NO:	S.NO: Questions		Rat	ting	
S.NO.			2	3	4
1	How would you rate for this content		V		
2	Enough teaching hours for stipulated AP	$\checkmark$		-	
3	How would you rate the trainer in this subject			$\checkmark$	
4	Have learned something that I previously didn't know.		$\checkmark$		
5	The information provided in the course was easy to understand.	$\checkmark$			
6	The Add-on course was time worthy.	$\checkmark$			
7	The information presented in the course was interesting and informative.				
8	Have got some basic inputs about Nanotechnology in present era.				

Please mention your suggestions to improve the quality of Certification program.

PRINCETON INSTITUTE OF ENGINEERING FOR WOMEN M du thatkesar (MI, Medchal Dist. TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 24-07-2017

Ref: PETW/EEE/AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Electrical and Electronics Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	EEE	II/IV	Į	PCB DESIGN AND FABRICATION
2	B.Tech	EEE	Ш	I	MATLAB AND SIMULINK

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

ingerely Yours Head of the department

PRINCETON INSTITUTE OF ENGINEERING Chatkesar (MI, Medchal Diet, TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 28-07-2017

Ref:PETW/EEE /AP/2017-18/02

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "PCB DESIGN AND FABRICATION"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Electrical and Electronics Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on ""-Reg.

" from 01-08-2017 to 07-08-2017(36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by ,**DR ANURAG RAI** Professor, Electrical and Electronics Engineering, Hyderabad.

Thanking you

Yours Head of the department

ENCETON INSTITUTE OF ENGINEERING lesar IMI Medchal Dirt. T S-50008



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Ref no: PETW/EEE /AP/2017-18/03

Date: 08-07-2018

#### <u>CIRCULAR</u>

All the II year B.tech students are hereby informed to attend the Add on program on "PCB DESIGN AND FABRICATION". The courses are scheduled during 01-08-2017 to 07-08-2017 (36 Hours) conducted by Electrical and Electronics Engineering at E.E.E lab.

The classes for the same will be conducted by **DR ANURAG RAI**, Assoc Professor, Electrical and Electronics Engineering Hyderabad at E.E.E Seminar hall.

Head of the department FEE.

Copy to: 1.Principal 2. IQAC-PETW 3. Vice principal 4. Notice board

PRINCETON INSTITUTE OF ENGINEERING M du Chatkesar (MJ. Medchal Diet, TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

### Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS
1	1 01-08-2017	Morning (9.30am-12.30pm)	<ul> <li>IntroductiontoPCB,Types of PCBs,AdvantagesofPCB.</li> <li>MethodsofmakingPCB- TonerTransferMethod.</li> </ul>
		Afternoon (1.30pm-4.30pm)	<ul> <li>Introductiontoetchingprocess</li> <li>PCBDesigning-Career prospects</li> <li></li></ul>
		Morning (9.30am-12.30pm)	<ul> <li>Introduction to KICAD, KICAD- Eeschema, schematic design Annotation, ElectricRuleCheck</li> </ul>
2	02-08-2017	Afternoon (1.30pm-4.30pm)	<ul> <li>Net List Generation,BOM Generation</li> <li>CVPCB-Changing componentsto module</li> <li>Footprint Description, Selectingandassigningfootprints</li> </ul>
3	03-08-2017	Morning (9.30am-12.30pm)	<ul> <li>PCB new-PCB Editing and Routing</li> <li>Designing theTracks,PCBEDGES</li> <li>Editing symbol library ,Running ERC ,Board creation Manual routing</li> </ul>
J	05-08-2017	Afternoon (1.30pm-4.30pm)	<ul> <li>3DViewofGerberFileGeneration</li> <li>Componentcreation,Adding components to library</li> <li>Footprint Creation</li> </ul>
4	04-08-2017	Morning (9.30am-12.30pm)	<ul> <li>Transferring files to CladBoard</li> <li>Etching Process</li> <li>Mixingchemicals with PCB</li> <li>Fabrication ,Drill legend generation</li> </ul>
	Afternoon (1.30pm-4.30pm)	<ul> <li>Design circuit on Hardware (Sample circuit)</li> <li>Circuit Designing ,Printing on Copper clad ,Etching in Solution</li> </ul>	
5	05-08-2017	Morning (9.30am-12.30pm)	<ul><li>Soldering Techniques</li><li>Other manufacturing processes</li></ul>





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		Afternoon (1.30pm-4.30pm)	Circuit Explanation
		Morning (9.30am-12.30pm)	Drilling processand Drilling Techniques
6	07-08-2017	Afternoon (1.30pm-4.30pm)	<ul> <li>Testingthe Board</li> <li>Conclusion – Components Placements</li> <li>Certificate Distribution</li> </ul>

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#### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
-	PCB DESIGN AND	6 days (36 hours)		
	FABRICATION		42	40

#### **OBJECTIVES:**

The course should enable the students to:

- 1. Know about basics of design.
- 2. Understand the concepts of PCB design.
- 3. Know about PCB EditingandRouting

#### OUTCOMES:

At the end of the course the student will be able to:

- 1. Students can learn Introduction to NetListGeneration
- 2. Understand Advanced Concepts of Drillingprocessand Drilling Techniques
- 3. UnderstandInstantiate PCB DESIGN
- 4. Understand theprocess of Printing on Copper clad

5. Understand Testingthe Board

Coordinator

ICETON INSTITUTE OF ENGINEERING [M] Medchal Diet, TS-50008/



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#### Enrolled List Of Students PCB DESIGN AND FABRICATION Add On Program (Ap)

S.NO	HT NO	NAME
1	166M1A0201	M.SUDHISHA
2	166M1A0202	M SAHITHYA
3	166M1A0203	N SUSMITHA
4	166M1A0204	J VEENA KUMARI
5	166M5A0210	G AMRUTHA
6	14L75A0214	K JYOTHSNA
7	176M5A0201	G SRAVANTHI
8	176M5A0202	NOUREEN SABA
9	176M5A0203	T V INDRAJA
10	176M5A0204	B SWETHA
11	176M5A0205	E PRIYANKA
12	176M5A0206	K KARUNA
13	176M5A0207	M KAVERI
14	176M5A0208	M NAVYA
15	176M5A0209	E MANISHA
16	176M5A0210	R KALPANA





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17	176M5A0211	A MANISHA
18	176M5A0212	V.SHILAJA
19	176M5A0213	M RAMA DEVI
20	176M5A0214	B HEMALATHA
21	146M1A0201	B.SARADA
22	146M1A0202	G.MOUNIKA
23	146M1A0203	B.SARASWATHI
24	146M1A0204	D.SRAVANTHI
25	146M1A0205	T.SHIVALEELA
26	146M1A0206	T.APARNA
27	146M1A0207	D.KALYANI
28	146M1A0208	B.ROJA
29	146M1A0209	J.KEERTHANA
30	146M1A0210	G.MEGHANA
31	156M5A0201	MALA BHARATHI
32	156M5A0202	AJMEERA JHANSI
33	156M5A0203	SALMA SULTHANA
34	156M5A0204	T SAII MANISHA
35	156M5A0205	CHELURI SRAVANI
36	156M5A0206	G.LAVANYA
37	156M5A0207	GOUROJU SRI VANI
38	156M5A0208	CHEERLANCHA SWATHI
·		F

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39	156M5A0209	JAKARAM SWATHI
40	156M5A0210	BANOOTHU KARUNA
41	156M5A0211	R.MOUNIKA
42	156M5A0212	N SPANDANA
	-	

Coordinator

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# Students attendance of PCB Design and Fabrication Add on program (AP)

S NO	ROLL NUMBER	NAME OF THE STUDENT	17- 07- 2017	18- 07- 20 17	19-07- 2017	20- 07- 2017	21-07- 2017	23- 07- 2017
1	166M1A0201	M.SUDHISHA	S	$\square$	S	Sala	Ger	S
2	166M1A0202	M SAHITHYA	Sal	Sah	Sah	Sah	Sah	Sal
3	166M1A0203	N SUSMITHA	Duy .	Sw	Sus	Sur	Sus	Shi
4	166M1A0204	J VEENA KUMARI	Meen	Vee	Veen	Jeen	Veene	Valag
5	166M5A0210	G AMRUTHA	A-M-	Am	Am	Am	Am	Am
6	14L75A0214	K JYOTHSNA	540	FP	FYD	FUD	FYD	Fyp
7	176M5A0201	G SRAVANTHI	13	R	Å	S	S	S
8	176M5A0202	NOUREEN SABA	N	N	A_	M	. A	A
9	176M5A0203	T V INDRAJA	Th.	ΤΛ	I.	17	IA.	IV
10	176M5A0204	B SWETHA	S.			Ŵ		Ŵ
11	176M5A0205	E PRIYANKA	Roji	Pri	Bri	Prù	Pri	Rou
12	176M5A0206	K KARUNA	K	K	k	K	K	-K.
13	176M5A0207	M KAVERI	Ab	Ab	Ab	AЬ	Ab	Ab
14	176M5A0208	M NAVYA	Na	Na	Na	Na	Na	Wa
15	176M5A0209	E MANISHA	M	K	M	A	M	M
16	176M5A0210	R KALPANA	-A-b	d.A-1	dt.	Ab	Ab	Ab
17	176M5A0211	A MANISHA (	M	$\bigcirc$		M	M	M)
18	176M5A0212	V.SHILAJA	S.		Q.		R	<u>S</u>
19	176M5A0213	M RAMA DEVI	Ba	Eta	Aa	Ra	Pa	Pol

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Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

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20	176M5A0214	B HEMALATHA	P	A	<b>W</b>	Ð	A	A
21	146M1A0201	B.SARADA	81	R	81	Q	- R	8,
22	146M1A0202	G.MOUNIKA	M	W	W	W	M	M
23	146M1A0203	B.SARASWATHI	Sa	te	- 85	63	50	- <u>fa</u>
24	146M1A0204	D.SRAVANTHI	8D	80	B	(SP)	80	\$
25	146M1A0205	T.SHIVALEELA	\$	R	G,	ß	R	Q.
26	146M1A0206	T.APARNA	R	R	A	A	A	63
27	146M1A0207	D.KALYANI	Ø	R		R	K	C
28	146M1A0208	B.ROJA	Ø	Q	Ø	Ø	R	P
29	146M1A0209	J.KEERTHANA	Act.	A	A	(b)	Ref	Ag
30	146M1A0210	G.MEGHANA		$\bigcirc$		P	W	M
31	156M5A0201	MALA BHARATHI	G (	R	Gy	Br	B	B
32	156M5A0202	AJMEERA JHANSI	G	Q	J.	Æ	A	A
33	156M5A0203	SALMA SULTHANA	1. Ce	(Sr	(Ar	B	R'	à
34	156M5A0204	T SAII MANISHA	M	m	m	W	W	G
35	156M5A0205	CHELURI SRAVANI	A	A	- Si	R	R.	R
36	156M5A0206	G.LAVANYA	L	A	Ap	A	Ap	A.
37	156M5A0207	GOUROJU SRI VANI	181	489	BI		\$	8
38	156M5A0208	CHEERLANCHA SWATHI	Ø	P	P	P	P	R
39	156M5A0209	JAKARAM SWATHI	J.	(ID	Ð	T.	Ð	Ð

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(Affiliated to JNTUH, Approved by AICTE)

40	156M5A0210	BANOOTHU KARUNA	BR	BE	BR	8R	1 <u>BR</u>	TR.
41	156M5A0211	R.MOUNIKA	M	A	M	A	A	M
42	156M5A0212	N SPANDANA	ED (	ND	NB	P8	W8	N8



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### **REPORT**

	PCB DESIGN AND FABRICATION						
Name of the Activity							
Type of Activity	Add on Program						
Date and Time of Activity	01-08-2017 to 07-08-2017 (36 Hours)	9.30am to 4.30pm					
Details of Participants	48 Students	· · · · · ·					
<b>Resource Person :</b>	1 DR ANURAG RAI Assoc. Professor	· · · · · · · · · · · · · · · · · · ·					
Coordinator Organizing:	1. Mr J.ANJAIAH, Associate Professor 2. Mr.S.NIROSHA Assistant Professor						
Description	The Honorable guests has been warm we Princeton Institute of Engineering and T Director, Principal, Head of the Departmer G.SANDYA RANI, , Associate Professor, introduction about the Honorable Chief C Head of the Department EEE, welcomed a PCB DESIGN AND FABRICATION of the A . Dr.V.Murali krishna Principal, Technology For Women gave a brief Intro importance of the PCB DESIGN AND FA DR ANURAG RAI, Assoc Professor, has PCB DESIGN AND FABRICATION and are essential building blocks that are FABRICATION At last day of Session, certificate distrib Thanks was given the Training coordinator	Technology For Women, Chairman, int and students. Our coordinator Mrs. EEE Department has given a brief Guest's achievements and experience. and gave the importance of the add on Program Princeton Institute Of Engineerning & oduction about the College and the ABRICATION. The Honorable Guest is given a brief Introduction about the also explained about the techniques widely use PCB DESIGN AND					

Coordinator

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Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN yguda, Korremula (V) õ thatkesar IMI. Medchal Diet. T S-50008/



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(Affiliated to JNTUH, Approved by AICTE)

### STUDENT FEEDBACK FORM

#### Name of the PCB DESIGN AND FABRICATION Add-on program (AP)

### **Duration of the Course:**

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

S.NO:	Questions	Rating						
5.NU:		1	2	3	4			
1	How would you rate for this content		$\checkmark$					
2	Enough teaching hours for stipulated AP	$\checkmark$						
3	How would you rate the trainer in this subject							
4	Have learned something that I previously didn't know.							
5	The information provided in the course was easy to understand.							
6	The Add-on course was time worthy.							
7	The information presented in the course was interesting and informative.	$\checkmark$						
8	Have got some basic inputs about Nanotechnology in present era.							

Please mention your suggestions to improve the quality of Certification program.

RINCETON INSTITUTE OF ENGINEERING FOR WOMEN M clu Chatkesar [M], Medchal Diet, TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 09-12-2018

Ref: PETW/EEE/AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Electrical and Electronics Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	EEE	II/IV	· II	DSP IMPLEMENATIONS SYSTEM
2	B.Tech	EEE	III	II	RENEWABLE ENERGY AND PLUG IN VEHICLE

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Head of the department

RINGETON INSTITUTE OF ENGINEERING Chatkesar IMI. Medchal Diet. T S-50008/


Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Date: 20-12-2018

Ref:PETW/EEE /AP/2017-18/02

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "DSP IMPLEMENATIONS SYSTEM"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Electrical and Electronics Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on "DSP IMPLEMENATIONS SYSTEM" from 04-01-2018 to 10-01-2018(36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by **Dr G.SATHISH**, Assistant Professor, Electrical and Electronics Engineering, Hyderabad.

Thanking you

Your

Head of the department

RINCETON INSTITUTE OF ENGINEERING M due Chatkesar [M], Medchal Diet, TS-50008/



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Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Ref no: PETW/EEE /AP/2017-2018/03

Date: 08-12-2017

#### **CIRCULAR**

All the II year B.tech students are hereby informed to attend the Add on program on "DSP IMPLEMENATIONS SYSTEM". The courses are scheduled during 04-01-2018 to 10-01-2018 (36 Hours) conducted by Electrical and Electronics Engineering at E.E.E lab.

The classes for the same will be conducted by **Dr G.SATHISH**, Assistant Professor, Electrical and Electronics Engineering Hyderabad at E.E.E Seminar hall.

Head of the department

Copy to: 1.Principal 2. IQAC-PETW 3. Vice principal 4. Notice board

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Charkesar IMI, Medchal Oliet, T S-50008/



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## Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS
			1. Introduction To DSP
		Morning	2.Computational Accuracy In DSP Implementation
		(9.30AM-12.30PM)	2.1 A/D-D/A Conversion Errors
	04-01-2018		
		Afternoon	3. Architectures For Programmable Dsp Devices
		(1.30PM-4.30PM)	3.1 Programmability And Program Execution
<u> </u>		Morning	4. Execution Control And Pipelining
	05-01-2018	(9.30AM-12.30PM)	
2		Afternoon	5. Programmable Digital Signal Processing
		(1.30PM-4.30PM)	TMS320C54XX
		Morning	· · ·
		(9.30AM-12.30PM)	5.1. TMS320C54XX Instruction And Programming
3	06-01-2018	Afternoon	
		(1.30PM-4.30PM)	6. Implementation Of Dsp Algorithms
		Morning	7. Interfacing Memory And I/O Peripheral To
		(9.30AM-12.30PM)	Programmable DSP Devices
4	07-01-2018	Afternoon	8. Introduction To Embedded Systems
		(1.30PM-4.30PM)	5. Introduction To Enfocued Systems
		Morning	9. Introduction To PIC Controller
5	09-01-2018	(9.30AM-12.30PM)	

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		Afternoon (1.30PM-4.30PM)	9.1 Introduction to ARM Architecture
	10.01.0010	Morning (9.30AM-12.30PM)	10.Embedded System product Development Life cycle (EDLC)
6	6 10-01-2018	Afternoon (1.30PM-4.30PM)	10.1 Embedded System Development Environmen

052 Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (M), Medchal Dist, TS-50008/



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#### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
	DSP	6 days (36 hours)		
1	IMPLEMENATIONS			
	SYSTEM		42	39

#### **OBJECTIVES:**

The course should enable the students to:

- 1. Know about basics DSP Implementation.
- 2. Understand the concepts of Programmable Digital Signal Processing TMS320C54XX
- 3. Know about the EMBEDDED SYSTEMS.

#### **OUTCOMES:**

At the end of the course the student will be able to:

- 1. Students can learn Introduction to DSP Implementation.
- 2. Understand Analysis Of Programmability And Program Execution.
- 3. Understand Programmable Digital Signal Processing TMS320C54XX
- 4. Understand the concept of Embedded Systems
- 5. Understand the ARM Architecture

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#### Enrolled List Of Students DSP IMPLEMENATIONS SYSTEM Add On Program (Ap)

S.NO	HT NO	NAME
1	166M1A0201	M.SUDHISHA
2	166M1A0202	M SAHITHYA
3	166M1A0203	N SUSMITHA
4	166M1A0204	J VEENA KUMARI
5	166M5A0210	G AMRUTHA
6	14L75A0214	K JYOTHSNA
7	176M5A0201	G SRAVANTHI
8	176M5A0202	NOUREEN SABA
9	176M5A0203	T V INDRAJA
10	176M5A0204	B SWETHA
11	176M5A0205	E PRIYANKA
12	176M5A0206	K KARUNA
13	176M5A0207	M KAVERI
14	176M5A0208	M NAVYA
15	176M5A0209	E MANISHA
16	176M5A0210	R KALPANA

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Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

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17	176M5A0211	A MANISHA
18	176M5A0212	V.SHILAJA
19	176M5A0213	M RAMA DEVI
20	176M5A0214	B HEMALATHA
21	146M1A0201	B.SARADA
22	146M1A0202	G.MOUNIKA
23	146M1A0203	B.SARASWATHI
24	146M1A0204	D.SRAVANTHI
25	146M1A0205	T.SHIVALEELA
26	146M1A0206	T.APARNA
27	146M1A0207	D.KALYANI
28	146M1A0208	B.ROJA
29	146M1A0209	J.KEERTHANA
30	146M1A0210	G.MEGHANA
31	156M5A0201	MALA BHARATHI
32	156M5A0202	AJMEERA JHANSI
33	156M5A0203	SALMA SULTHANA
34	156M5A0204	T SAII MANISHA
35	156M5A0205	CHELURI SRAVANI
36	156M5A0206	G.LAVANYA
37	156M5A0207	GOUROJU SRI VANI
38	156M5A0208	CHEERLANCHA SWATHI
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156M5A0209	JAKARAM SWATHI
156M5A0210	BANOOTHU KARUNA
156M5A0211	R.MOUNIKA
156M5A0212	N SPANDANA
	156M5A0210 156M5A0211

Coordinator

Principar Principar PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) (thatkesar (M), Medchal Dirt, T 5-50008/



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# Students attendance of PCB Design and Fabrication Add on program (AP)

S NO	ROLL NUMBER	NAME OF THE STUDENT	17- 07- 2018	18- 07- 20 18	19-07- 2018	20- 07- 2018	21-07- 2018	23- 07- 2018
1	166M1A0201	M.SUDHISHA	MS	M.S	M.S	M.S	MS	M.g
2	166M1A0202	M SAHITHYA	S	$\square$	W	S	$\leq$	S
3	166M1A0203	N SUSMITHA	Sus	B	Su)	Jus	Sus	Suz
4	166M1A0204	J VEENA KUMARI	Veena	James	Veria	Veens	Jana	Jeena
5	166M5A0210	G AMRUTHA	A	A	-A-	-A-	A	A
6	14L75A0214	K JYOTHSNA	TUS	TYU	TUD	TYO	740	TH
7	176M5A0201	G SRAVANTHI	- CAR	S		S	Ś	Ş'
8	176M5A0202	NOUREEN SABA	N	1	A	N	A	Ν
9	176M5A0203	T V INDRAJA	STA	5	In	Th	In	T)
10	176M5A0204	B SWETHA	E	W)		S	M	N.
11	176M5A0205	E PRIYANKA	Bry	Ari	Prig	Ria	Doily	Ruy
12	176M5A0206	K KARUNA	R	R	K	K	K	K
13	176M5A0207	M KAVERI	Ka	Ka	Va	ffer	that	k
14	176M5A0208	M NAVYA	Mya	Nya	Nya	Nya	Num	Nr.
15	176M5A0209	E MANISHA	M)	3	$(\vec{n})$	M	$\overline{M}$	M.
16	176M5A0210	R KALPANA	Kal	Kot	Kal	Kal	Kal	Kal
17	176M5A0211	A MANISHA	M	A	A	M	M	M
18	176M5A0212	V.SHILAJA	S.				Q	
19	176M5A0213	M RAMA DEVI	for	Rau	Pani	far	Pau	Afor

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Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.

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20	176M5A0214	B HEMALATHA	(H)	A	P	AD	P	(AD)
21	146M1A0201	B.SARADA	S	S	$\leq$		$\mathbb{Z}$	M
22	146M1A0202	G.MOUNIKA	M	M	M	M	M	M.
23	146M1A0203	B.SARASWATHI	Sa la		S	St	<u>S</u>	S
24	146M1A0204	D.SRAVANTHI	S	S	5	C	5	2
25	146M1A0205	T.SHIVALEELA	8Ni	84	2hi	Í.	Qh:	Shi
26	146M1A0206	T.APARNA	AP	Ac	AD	Ar	An	An
27	146M1A0207	D.KALYANI	.K	k	R	l'	k	K
28	146M1A0208	B.ROJA	R	R	R	R	R	R
29	146M1A0209	J.KEERTHANA	Kee	Koo	the	Kee	Kæ	Kee
30	146M1A0210	G.MEGHANA	M.	โญ	M	M	(M)	M
31	156M5A0201	MALA BHARATHI	Both	Ph	Bhe	Pho	Bha	Bhi
32	156M5A0202	AJMEERA JHANSI	Ai ~		Ai	Ai	Aj	Ai
33	156M5A0203	SALMA SULTHANA	Se	88	55	SE	22	88
34	156M5A0204	T SAII MANISHA	T.S.M.	T.S.H	0	T.SM	TISM	T-8.M
35	156M5A0205	CHELURI SRAVANI	and	200	S	S	Sa	æ
36	156M5A0206	G.LAVANYA	ha	ha	Ja	ha	ha	ha
37	156M5A0207	GOUROJU SRI VANI	Vani	Jani	Vari	Vani	Vani	Varu'
38	156M5A0208	CHEERLANCHA SWATHI		iterti	A.		Jugli	
. 39	156M5A0209	JAKARAM SWATHI	58	J.S	ET-S	JS	J-S	J.S

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40	156M5A0210	BANOOTHU KARUNA	£.K	BK	BK	BK	BK	BK.
41	156M5A0211	R.MOUNIKA	M	M	M	A	M	A
42	156M5A0212	N SPANDANA	Sy C		SP.	SA.	Sa.	S.

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Coordinator

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Mi slut kesar (MI, Medchal Dist, TS-50008/



Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchał Dist, T.S-500088.

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#### <u>REPORT</u>

	DSP IMPLEMENATIONS SYSTEM					
Name of the Activity						
Type of Activity	Add on Program					
Date and Time of Activity	04-01-2018 to 10-01-2018 (36 Hours)	9.30am to 4.30pm				
Details of Participants	39 Students					
Resource Person :	1 Dr G.SATHISH Assoc. Professor					
Coordinator Organizing:	1. Mr.J. ANJAIAH, Associate Professor 2.Mrs,CH. MANJULA Assistant Professor					
Description	Technology For Women gave a brief Intr importance of the DSP IMPLEMENATION G.SATHISH, Assoc Professor, has giver	Technology For Women, Chairman, ent and students. Our coordinator Mr artment has given a brief introduction wements and experience. and gave the importance of the add on Program Princeton Institute Of Engineerning & oduction about the College and the S SYSTEM. The Honorable Guest <b>Dr</b> a brief Introduction about the DSP o explained about the techniques are se DSP IMPLEMENATIONS SYSTEM bution was done, later the Vote of				

Coordinator

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Principau PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) (thatkesar (M), Medchal OHr, TS-50008/



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#### STUDENT FEEDBACK FORM

#### Name of the DSP IMPLEMENATIONS SYSTEM Add-on program (AP)

#### **Duration of the Course:**

1-Excellent,

## 2-Good,

3-Satisfactory,

4-Poor

S.NO:	Questions	Rating						
5.NU:	Questions	1	2	3	4			
1	How would you rate for this content							
2	Enough teaching hours for stipulated AP							
3	How would you rate the trainer in this subject			L				
4	Have learned something that I previously didn't know.							
5	The information provided in the course was easy to understand.							
6	The Add-on course was time worthy.							
7	The information presented in the course was interesting and informative.							
8	Have got some basic inputs about Nanotechnology in present era.							

Please mention your suggestions to improve the quality of Certification program.

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

#### Ref: PETW/ECE/AP/2017-18/01

Date: 18-07-2017

To The Principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Electronics And Communication Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	ECE	IV	I	Emerging Technologies
2	B.Tech	ECE	III/II	I	AVR microcontroller and Robotic

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

ars sincerely Head of the department

thatkesar [M] Medchal Divt. T S-50008



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

#### Ref:PETW/ECE /AP/2017-18/02

Date: 20-07-2017

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "Emerging Technologies"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Electronics and Communication Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on Emerging Technologies from 26-07-2017 TO31-07-2017(36 hours)). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by <u>**Dr.Sanjay Kumar Suman**</u> Professor, Electronics and Communication Engineering, Hyderabad.

Thanking you

ours sincerely

Had of the department

PRINCETON INSTITUTE OF ENGINEERING

& TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) (thatkesar IM), Medchal Dirt, TS-500087



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Ref no: PETW/ECE /AP/2017-18/03

Date: 20-07-2021

#### <u>CIRCULAR</u>

All the IV year B.tech students are hereby informed to attend the Add on program on" Emerging Technologies". The courses are scheduled during 26-07-2017 TO31-07-2017(36 hours)conducted by Electronics and Communication Engineering at Seminar hall.

The classes for the same will be conducted by **<u>Dr.Sanjay Kumar Suman</u>**, Professor, Electronics and Communication Engineering Hyderabad at E.C.E Seminar hall.

Head of the department

E.C.E.

Copy to: 1.Principal 2. IQAC-SITS 3. Vice principal 4. Notice board

RINGETON INSTITUTE OF ENGINEERING M du (hatkessy IMI Medchal Dist. TS-50008/



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# PRINCETON INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN

Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

S.NO	DATE	SESSION	TOPICS
1	26-07-	Morning (9.30am- 12.30pm)	How might we incorporate artificial intelligence (AI)
1	2017	Afternoon (1.30pm- 4.30pm)	Machine learning (ML) advances into safeguards surveillance
	27-07-	Morning (9.30am- 12.30pm)	How might we more fully leverage imagery
2	2017	Afternoon (1.30pm- 4.30pm)	Multimedia data streams for better detection of undeclared nuclear material and activities
-	28-07-	Morning (9.30am- 12.30pm)	How might we leverage technologies
3 ·	2017	Afternoon (1.30pm- 4.30pm)	Approaches from other industries to rethink our approach to spent fuel verification
	29-07-	Morning (9.30am- 12.30pm)	How might we enhance our analysis, interpretation and communication of safeguards data and information
4	2017	Afternoon (1.30pm- 4.30pm)	Big Data
	20.07	Morning (9.30am- 12.30pm)	loT (Internet of Things)
5	30-07- 2017	Afternoon (1.30pm- 4.30pm)	RPA (Robotic Process Automation)
6	31-07-	Morning (9.30am- 12.30pm)	Cloud Computing
0	2017	Afternoon (1.30pm- 4.30pm)	Valedictory

# Add on program (AP) schedule





Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	Emerging Technologies	6days (36 hours)	26	23

#### **OBJECTIVES:**

The course should enable the students to:

- 1. Using Emerging Tech To Increase Learning Efficiency
- 2. The Time-Saving Benefits Of Emerging Tech.
- 3. The Time-Saving Tech Benefits Of Emerging

### **OUTCOMES:**

At end of the course, students will be able to

- 1. Understand the basic Concept of Big Data, IoT, RPA, AI & Cloud Computing.
- 2. Understand interpretation and communication of safeguards data and information
- 3. Using Emerging Tech to Increase Learning Efficacy
- 4. Understand the Time-Saving Benefits Of Emerging Tech
- 5. Understand Emerging Tech Enables Learning Experiences That Are Difficult Or Expensive To Recreate

Coordinator

#### HOD

RINGSTON INSTITUTE OF ENGINEERING thatkesar IMI. Medchal Dist. T S-50008



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

## Enrolled list of Students Emerging Technologies - Add on program (AP)

S.NO	HT NO	NAME
1	146M1A0401	D.LAXMI
2	146M1A0402	PANDUGOLA ROHINI
3	146M1A0403	GADDAMEDI UMASRI
4	146M1A0404	ITHA MANASA
5	146M1A0405	ESNAPALLI ANUSHA
6	146M1A0406	GUGULOTH CHANDRAKALA
7	146M1A0407	ANJAPELLY PRATHYUSHA
8	146M1A0408	MAGI SPANDANA
9	146M1A0409	KODELA ANUSHA
10	146M1A0410	AADEPU NARMADHA
11	146M1A0411	BALAKKAGARI SRAVANI
12	146M1A0412	ALUKANTI JYOTHI
13	146M1A0413	JUPAKA NIKHILA
14	146M1A0414	KOYYADA SOUMYA
15	156M5A0401	K PADMA
16	156M5A0402	D SWATHI
17	156M5A0403	P DIVYA
18	156M5A0404	K.RAJASREE

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

19	156M5A0405	B SAMPOORNA
20	156M5A0406	G KALPANA
21	156M5A0407	P RAMYA
22	156M5A0408	S INDU
23	156M5A0409	MKRISHNAVENI
24	156M5A0410	N SRILATHA
25	156M5A0411	S URMILA
26	156M5A0412	MRAVALI

Mut Coordinator

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# PRINCETON INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN

Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

### <u>REPORT</u>

Name of the Activity	Emerging Technologies			
Type of Activity	Add onProgram			
Date and Time of Activity	26-07-2017 to 31-07-2017 (36 Hours) 9.30am to 4.30pm			
Details of Participants	26 Students			
Resource Person :	1 <u>Dr.Sanjay Kumar Suman</u> Professor,			
Coordinator Organizing:	Mrs.D.Anuradha, Assistant Professor Mrs N.Vidya, Assistant Professor			
Description	The Honorable guests has been warm welcomed to the session on behalf of Princeton Institute of Engineering &Technology for women, Chairman, Director, Principal, Head of the Department and students. Our coordinator Mr M.Moshe Assistant Professor, ECE Department has given a brief introduction about the Honorable Chief Guest's achievements and experience. Head of the Department ECE, welcomed and gave the importance of the Emerging Technologies of the Add on Program. Dr.V. MuraliKrishna Principal, Princeton institute of engineering college for women gave a brief Introduction about the College and the importance of the Emerging technologies. The Honorable Guest <b>Dr.Sanjay Kumar Suman</b> Professor, has given a brief Introduction about the Emerging technologies. At last day of Session, certificate distribution was done, later the Vote of Thanks was given the Training coordinator.			

SV. Coordinator

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# Students attendance of Emerging Technologies(AP)

			26-	27-	28-	29-	30-	31-
S.NO	ROLL	NAME OF THE	07-	07-	07-	07-	07-	07-
5.10	NUMBER	STUDENT	2017	2017	2017	2017	2017	2017
1	146M1A0401	D.LAXMI	P.L	P.L	P.L	D.L	D.L.	$\mathcal{D}_{I}$
2	146M1A0402	PANDUGOLA ROHINI	B_	Å	R	ß	Ł	R
3	146M1A0403	GADDAMEDI UMASRI	4-0	4.0		4.0	4.0	4.0
4	146M1A0404	ITHA MANASA	M	Mo	X	Mo	M	No
5	146M1A0405	ESNAPALLI ANUSHA	R	R	R	A	A	$\mathbb{R}$
6	146M1A0406	GUGULOTH CHANDRAKALA	Jorde	Jasta	classific	Jandia	chaste	chardre
7	146M1A0407	ANJAPELLY PRATHYUSHA	œ_	Ľ	Ľ	Ľ	R	R
8	146M1A0408	MAGI SPANDANA	mas	Mx	my	son	My	Aby-
9	146M1A0409	KODELA ANUSHA	P	<u></u>			de	R
10	146M1A0410	AADEPU NARMADHA	Nas	Nor	What	Nors	Nor	Nor
11	146M1A0411	BALAKKAGARI SRAVANI	Barl	500	Joset	fren	boeix	3021
12	146M1A0412	ALUKANTI JYOTHI	spitin	softin	Softin	st	syst	Zydin
13	146M1A0413	JUPAKA NIKHILA	[m_	Ø	B	E.	r	$\mathcal{O}$
14	146M1A0414	KOYYADA SOUMYA	*	¥	8	Å	X	14
15	156M5A0401	K PADMA	8m	8m	fm	In	Pm	Pn
16	156M5A0402	D SWATHI	2	8	1	R	×.	\$
17	156M5A0403	P DIVYA	ēl.	ed.	が	12	pt	1ª
18	156M5A0404	K.RAJASREE	Ϋ́κ.	R	K	f	R	k
19	156M5A0405	B SAMPOORNA	Ô	8	8	P	8	P
20	156M5A0406	G KALPANA	9K	4 K	4K	410	4K	91C
21	156M5A0407	P RAMYA		b	Å.	F	ß	R

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

22	156M5A0408	S INDU	Inde	Troli	Tran	Indu	Triple	That
23	156M5A0409	M KRISHNAVENI	K	K	K	K	K	uk
24	156M5A0410	N SRILATHA	$\square$		$\bigcirc$	Q	Ŵ	
25	156M5A0411	S URMILA	Sion	9.9	Sigi	) M	Sto.	SUT
26	156M5A0412	MRAVALI	R	Ko	K	R	₩ K	¢K.

Wa Coordinator

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

#### STUDENT FEEDBACK FORM

#### Name of the Web technologies Add-on program(AP)

#### Duration of the Course: 36 hours

#### 1-Excellent, 2-Good, 3-Satisfactory, 4-Poor

S.NO:	Questions	Rating				
5.NO:	Questions	ł	2	3	4	
1	How would you rate for this content		~			
2	Enough teaching hours for stipulated AP	$\checkmark$				
3	How would you rate the trainer in this subject		~			
4	Have learned something that I previously didn't know.					
5	The information provided in the course was easy to understand.		~			
6	The Add-on course was time worthy.	$\checkmark$				
7	The information presented in the course was interesting and informative.	$\checkmark$				
8	Have got some basic inputs about Emerging technology in present era.		-			

Please mention your suggestions to improve the quality of Certification program.

Coordinator

HOD

Principau Principau PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Charkesar (M), Medchal Dirt. T.S. 50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchał (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Ref: PETW/ECE/AP/2017-18/01

To The Principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Electronics And Communication Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
4	B.Tech	ECE	IV	I	Emerging Technologies
2	B.Tech	ECE	III/II	I	AVR microcontroller and Robotics

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

ours sincerely

Date: 06-09-2017

Head of the department

PRINCETON INSTITUTE OF ENGINEERING Chatkesar IMI. Medchal Diet. T S-50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Date: 06-09-2017

Ref:PETW/ECE /AP/2017-18/02

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "AVR microcontroller and Robotics"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Electronics and Communication Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on AVR microcontroller and Robotics from 11-09-2017 TO 16-09-2017(36 hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by <u>Dr.B.Hari Krishna Professor</u>, Electronics and Communication Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

RINGETON INSTITUTE OF ENGINEERING M due Chatkesar [M], Medchal Diet, TS-50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Ref no: PETW/ECE /AP/2017-18/02

Date: 09-09-2017

#### **CIRCULAR**

All the IV year B.tech students are hereby informed to attend the Add on program on" AVR microcontroller and Robotics". The courses are scheduled during 11-09-2017 to 16-09-2017 (36 hours)conducted by Electronics and Communication Engineering at Seminar hall.

The classes for the same will be conducted by <u>**Dr.B.Hari Krishna**</u>, Professor, Electronics and Communication Engineering Hyderabad at E.C.E Seminar hall.

Head of the department

E.C.E.

Copy to: 1.Principal 2. IQAC-SITS 3. Vice principal 4. Notice board

Chatkesar (MI, Medchal Diet, TS-50008/



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NO	DATE	SESSION	TOPICS
,	11 00 2017	Morning (9.30am-12.30pm)	Introduction to Robotics
1	11-09-2017	Afternoon (1.30pm-4.30pm)	Types of Robots
2	12-09-2017	Morning (9.30am-12.30pm)	Types of Controllers
<i>_</i>	12-09-2017	Afternoon (1.30pm-4.30pm)	Introduction to Embedded C Programming
3	13-09-2017	Morning (9.30am-12.30pm)	Example of Embedded C Programming
3	5 15-09-2017	Afternoon (1.30pm-4.30pm)	Microcontroller ATMEGA16 (AVR)
4		Morning (9.30am-12.30pm)	Introduction to AVR (ATMEGA16)
4	14-09-2017	Afternoon (1.30pm-4.30pm)	Basic Interfacings
		Morning (9.30am-12.30pm)	Locomotion in Robots
5	15-09-2017	Afternoon (1.30pm-4.30pm)	Constituents of Autonomous Robots
	16 00 2017	Morning (9.30am-12.30pm)	Projects On Robotics
6	16-09-2017	Afternoon (1.30pm-4.30pm)	Valedictory

#### Add on program (AP) schedule

053 Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) (thatkesar (M), Medchal OHr, TS-50008/



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## SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
l	AVR microcontroller and Robotics	6days (36 hours)	88	80

### **OBJECTIVES:**

The course should enable the students to:

Understand the fundamentals of robotics

- 1. Write programs in Embedded C
- 2. Work on AVR (ATMEGA16) microcontroller
- 3. Details of controllers, interfacings, and constituents of robots
- 4. Develop robotics projects using AVR microcontroller and Embedded C

#### **OUTCOMES:**

At end of the course, students will be able to

- 1. Understand the different types of Robots
- 2. Understand the fundamental of Embedded C Programming
- 3. Understand the fundamental of Microcontroller ATMEGA16 (AVR) & AVR (ATMEGA16)
- 4. Understand the fundamental of Basic Interfacings
- 5. Understand the fundamental of Constituents of Autonomous Robots with practical example

Coordinator

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000 INCETON INSTITUTE OF ENGINEERING ula (M thatkesar [M] Medchal Dist. TS-50008/

Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

## Enrolled list of Students AVR microcontroller and Robotics - Add on program (AP)

S.NO	HT NO	NAME
1	156M1A0402	POOJA
2	156M1A0404	V.BHARATHI
3	156M1A0405	M.SRIVANI
4	156M1A0406	N.SUPRIYA
5	156M1A0407	K.YAMUNA
6	156M1A0408	A.ALEKHYA
7	156M1A0409	G.SHAILAJA
8	156M1A0410	K.POOJA
9	156M1A0411	M.RAMANEELA
10	156M1A0412	N.SUMITHRA
11	156M1A0413	K.GOUTHAMI
12	156M1A0414	P.RAMYASREE
13	156M1A0415	N.PRAVALLIKA
14	156M1A0417	G.SNEHA
15	156MIA0418	V.TEJASWINI
16	156M1A0421	S.DEEPIKA
17	156M1A0425	D.HIMABINDU
18	156M1A0426	K.ANUSHA
19	166M5A0401	K.SRAVANTHI

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

20	166M5A0402	N.SWETHA
21	166M5A0403	Y.ANUSHA
22	166M5A0404	M.MANISHA
23	166M5A0406	N.MANGA
24	166M5A0407	N.SOUJANYA
25	166M5A0408	K.ANUSHA
26	166M5A0409	R.PRAVALLIKA
27	166M5A0411	M.LAKSHMI PRASANNA
28	166M5A0412	K.GOPIKA
29	166M5A0413	S.POOJA
30	166M5A0416	G.MADHAVI
31	166M5A0417	B.SHIALAJA
32	166M5A0418	B.DIVYA
33	166M5A0419	L.MANASA
34	166M5A0420	M.PRAVALIKA
35	166M1A0401	G.SINDHUJA
55	10000170401	G.SINDHOJA
36	166M1A0402	SAMA RUMANA
37	166M1A0404	D.DIVYA
38	166M1A0405	K.RACHANA
39	166M1A0406	S.ANUSHA
40	166M1A0407	J.SUHASINI

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

42	166M1A0409	R.MAMATHA	
43	166M1A0410	K.DEEPIKA	
44	166M1A0414	B.SRIVANI	
45	166M1A0415	V.SREEMEGHANA	
46	166M1A0416	CH.AKANKSHA	
47	166M1A0417	B.PREMALATHA	
48	166M1A0419	B.KALYANI	-
49	166M1A0420	L.SWAPNA	
50	166M1A0421	Y.GAYATHRI	
51	166M1A0422	M.SUREKHA	
52	166M1A0423	B.SANGEETHA	
53	166M1A0424	B.SRAVANTHI	
54	166M1A0426	SHEK RESHMA	
55	166M1A0428	NEHA BEGUM	
56	166M1A0429	S.SAI SWETHA	
57	166M1A0430	SAI BHAVANI	
58	166M1A0431	M.MANASWI	
59	166M1A0432	P.GEETANJALI	
60	166M1A0433	N.ANUSHA	
61	166M1A0434	K.HIMABINDU	
62	166M1A0435	G.SANJANA	2
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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

63	166M1A0437	CH.NISHITHA
64	166M1A0438	K.MANISHA
65	166M1A0439	S.APARNA REDDY
66	166M1A0440	G.VENNELA
67	166M1A0442	G.TEJA
68	166M1A0443	B.NAGARANI
69	166M1A0444	M.GOWTHAMI
70	166M1A0445	S.BAHULYA
71	166M1A0446	S.SHIRISHA
72	166M1A0447	B.BHAVANA
73	166M1A0449	S.MOUNIKA
74	166M1A0450	A.USHA
75	166M1A0451	R.ANUSHA
76	166M1A0453	P.SANDHYA
77	166M1A0454	R.YAMUNA
78	166M1A0455	V.ANUSHA
79	166M1A0458	K.HEMALATHA
80	166M1A0460	A.SAIROOPA
81	166M1A0461	B.SUJATHA
82	166M1A0462	M.SRAVANI
83	176M5A0401	K.MANJU
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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

84	176M5A0402	P.MOUNIKA	
85	176M5A0403	M.SANDHYA	
86	176M5A0404	B.PARAMESWARI	
87	176M5A0405	S.NAVYA	
88	16QH1A0429	R.MAMATHA	

Coordinator

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Principar PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Phothesar (M), Medchal OHr, TS-50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

S.NO	ROLL NUMBER	NAME OF THE STUDENT	11- 09-	12- 09-	13- 09-	14- 09-	15-09-	16- 09-
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11	156M1A0413	K.GOUTHAMI	9	9	G	G	£	9
12	156M1A0414	P.RAMYASREE	PL	P-R	P-AL	P-R-	P-R	P.P.
13	156M1A0415	N.PRAVALLIKA	NP	Nil	Nif	Nif	Nil	N.L
14	156M1A0417	G.SNEHA	R	P	8	R	8	8
15	156M1A0418	V.TEJASWINI	レモ	V.J	VT	VT	V.T	- V.T
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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

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37	166M1A0404	D.DIVYA	Dima	DN Jo	. Dirita	Divya	Diga	ילייל.
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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

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166M1A0430	SAI BHAVANI	Ehr	Bha.	Sha	Pha	Bha	Bhr
166M1A0431	M.MANASWI	MM	M.A	M.M	M.A	MA	M. M
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166M1A0438	K.MANISHA	Mari	Mari	Mari	Navi	Mani	Mary
	166M1A0410   166M1A0414   166M1A0415   166M1A0415   166M1A0416   166M1A0417   166M1A0419   166M1A0420   166M1A0421   166M1A0422   166M1A0423   166M1A0424   166M1A0425   166M1A0426   166M1A0428   166M1A0429   166M1A0429   166M1A0430   166M1A0431   166M1A0432   166M1A0433   166M1A0434   166M1A0433   166M1A0433   166M1A0433   166M1A0433	166M1A0410 K.DEEPIKA   166M1A0414 B.SRIVANI   166M1A0415 V.SREEMEGHANA   166M1A0415 V.SREEMEGHANA   166M1A0416 CH.AKANKSHA   166M1A0417 B.PREMALATHA   166M1A0419 B.KALYANI   166M1A0420 L.SWAPNA   166M1A0421 Y.GAYATHRI   166M1A0422 M.SUREKHA   166M1A0423 B.SANGEETHA   166M1A0424 B.SRAVANTHI   166M1A0425 SHEK RESHMA   166M1A0426 SHEK RESHMA   166M1A0427 S.SAI SWETHA   166M1A0428 NEHA BEGUM   166M1A0429 S.SAI SWETHA   166M1A0430 SAI BHAVANI   166M1A0431 M.MANASWI   166M1A0432 P.GEETANJALI   166M1A0433 N.ANUSHA   166M1A0434 K.HIMABINDU   166M1A0435 G.SANJANA   166M1A0437 CH.NISHITHA	I66M1A0410K.DEEPIKAI66M1A0414B.SRIVANII66M1A0415V.SREEMEGHANAI66M1A0416CH.AKANKSHAI66M1A0417B.PREMALATHAI66M1A0419B.KALYANII66M1A0420L.SWAPNAI66M1A0421Y.GAYATHRII66M1A0422M.SUREKHAI66M1A0423B.SANGEETHAI66M1A0424B.SRAVANTHII66M1A0426SHEK RESHMAI66M1A0428NEHA BEGUMI66M1A0429S.SAI SWETHAI66M1A0430SAI BHAVANII66M1A0431M.MANASWII66M1A0432P.GEETANJALII66M1A0433N.ANUSHAI66M1A0434K.HIMABINDUI66M1A0435G.SANJANAI66M1A0437CH.NISHITHA	I66MIA0410K.DEEPIKAPI66MIA0414B.SRIVANICI66MIA0415V.SREEMEGHANAV-SV-SV-SI66MIA0416CH.AKANKSHAPI66MIA0417B.PREMALATHAPI66MIA0419B.KALYANIYI66MIA0420L.SWAPNASoI66MIA0421Y.GAYATHRIYI66MIA0422M.SUREKHASoI66MIA0423B.SANGEETHASoI66MIA0424B.SRAVANTHISoI66MIA0425SHEK RESHMARoI66MIA0426SHEK RESHMASoI66MIA0429S.SAI SWETHASoI66MIA0430SAI BHAVANISoI66MIA0431M.MANASWIM.MI66MIA0433N.ANUSHAAI66MIA0434K.HIMABINDUFoI66MIA0435G.SANJANASoI66MIA0437CH.NISHITHAN	Indext NotesIndext NotesIndext Notes166M1A0410K.DEEPIKAPPP166M1A0414B.SRIVANIRRR166M1A0415V.SREEMEGHANAV-SV-SV-S166M1A0416CH.AKANKSHAPPR166M1A0417B.PREMALATHAPR166M1A0419B.KALYANIKang Kang KangKang Kang Kang Kang Kang Kang Kang Kang	InterpretationInterpretationInterpretationInterpretation166M1A0410K.DEEPIKAImage: Constraint of the second secon	166M1A0410 K.DEEPIKA P P P P P   166M1A0414 B.SRIVANI E

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

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66	166M1A0440	G.VENNELA	art	GN	hy	GN	GN	Gy_
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81	166M1A0461	B.SUJATHA	Sur	sñ	siz	Sit	sig	sing
82	166M1A0462	M.SRAVANI	Nam	Jai	1 ani	Vin	Ven	Xm
83	176M5A0401	K.MANJU	mant		provi	pone	mi	Manig
84	176M5A0402	P.MOUNIKA	M	M	M	Mo	12	m
85	176M5A0403	M.SANDHYA	æ	Q-	8	P	8	R
86	176M5A0404	B.PARAMESWARI	B.P	B.P	B.P	BP	B.P	BP
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Coordinator

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### <u>REPORT</u>

Name of the Activity	AVR microcontroller and Robotics					
Type of Activity	Add onProgram					
Date and Time of Activity	11-09-2017 to 16-09-2017 (36 Hours) 9.30am to 4.30pm					
Details of Participants	88 Students					
Resource Person :	1 Dr.B.HARI KRISHNA, Professor,					
Coordinator Organizing:	Mr.S.Chandrabhanu, Assistant Professor Mrs N.Vidya, Assistant Professor					
	The Honorable guests has been warm welcomed to the session on behalf of Princeton Institute of Engineering & Technology for women, Chairman, Director, Principal, Head of the Department and students. Our coordinator Mr M.Moshe Assistant Professor, ECE Department has given a brief introduction about the Honorable Chief Guest's achievements and experience. Head of the Department ECE, welcomed and gave the importance of the AVR microcontroller and Robotics of the Add on Program. Dr.V. MuraliKrishna Principal, Princeton institute of engineering college for women gave a brief Introduction about the College and the importance of					
Description	the AVR microcontroller and Robotics. The Honorable Guest <b>Dr.B.HARI</b> <b>KRISHNA</b> , Professor, had given a brief Introduction about the AVR microcontroller and Robotics. At last day of Session, certificate distribution was done, later the Vote of Thanks was given the Training coordinator.					

C Coordinator

HOD

1022 Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (M), Medchal Dist, T S-50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

#### STUDENT FEEDBACK FORM

Name of the AVR microcontroller and Robotics Add-on program(AP)

### Duration of the Course: 36 hours

#### 1-Excellent, 2-Good, 3-Satisfactory, 4-Poor

C NO	Questions		Rat	ing	
S.NO:	Questions	1	2	3	4
1	How would you rate for this content	~			
2	Enough teaching hours for stipulated AP				
3	How would you rate the trainer in this subject	1			
4	Have learned something that I previously didn't know.				
5	The information provided in the course was easy to understand.		~		
6	The Add-on course was time worthy.	-			
7	The information presented in the course was interesting and informative.				
8	Have got some basic inputs about Emerging technology in present era.	~			

Please mention your suggestions to improve the quality of Certification program.

Coordinator



HOD

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

#### Ref: PETW/ECE/AP/2017-18/01

Date: 20-12-2017

To The Principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Electronics And Communication Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	ECE	IV	Ι	Microwave Power Transmission Technologies
2	B.Tech	ECE	III/II	I.	IC Technology

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely

Head of the department

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Date: 20-12-2017

Ref:PETW/ECE /AP/2017-18/02

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "Microwave Power Transmission Technologies"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Electronics and Communication Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on Microwave Power Transmission Technologies from 27-12-2017 to 03-01-2018(36 hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by **Dr. L. Bhagyalakshmi** Professor, Electronics and Communication Engineering, Hyderabad.

Thanking you

Yours sincerely

head of the department

RINGETON INSTITUTE OF ENGINEERING ula (M thatkesar IMI. Medchal Dist. T S-50008



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Ref no: PETW/ECE /AP/2017-18/03

Date: 20-12-2017

#### **CIRCULAR**

All the IV year B.tech students are hereby informed to attend the Add on program on" Microwave Power Transmission Technologies". The courses are scheduled during 27-12-2017 to 03-01-2018 (36 hours)conducted by Electronics and Communication Engineering at Seminar hall.

The classes for the same will be conducted by **Dr. L. Bhagyalakshmi**, Professor, Electronics and Communication Engineering Hyderabad at E.C.E Seminar hall.

Head of the department

E.C.E.

Copy to: 1.Principal 2. IQAC-SITS 3. Vice principal 4. Notice board

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S.NO	DATE	SESSION	TOPICS
	27-12 <del>-</del>	Morning (9.30am- 12.30pm)	Microwave System(History, Frequency Range)
1	2017	Afternoon (1.30pm- 4.30pm)	Electromagnetics(Wave equation, Maxwell Equation)
2	28-12-	Morning (9.30am- 12.30pm)	Transmission Line Theory(Transmission Line, Limitation of transmission line, smith chart)
2	2017	Afternoon (1.30pm- 4.30pm)	Generation of Microwave by Vacumn Tubes(Limitation of conventional tube, Klystron, Magnetron)
2	29-12-	Morning (9.30am- 12.30pm)	Microwave semiconductor devices
3 2017	Afternoon (1.30pm- 4.30pm)	Microwave Passive Components	
	30-12-	Morning (9.30am- 12.30pm)	Microwave Ferrite Devices
4	2017	Afternoon (1.30pm- 4.30pm)	Microwave Measurement
		Morning (9.30am- 12.30pm)	Microwave Antenna
5 2-01-2018		Afternoon (1.30pm- 4.30pm)	Propagation of the Microwave
6	3-01-2018	Morning (9.30am- 12.30pm)	Planar Transmission Line & Microwave Communication
	5-01-2010	Afternoon (1.30pm- 4.30pm)	Valedictory

### Add on program (AP) schedule

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### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	Microwave Power Transmission Technologies	6days (36 hours)	26	22

#### **OBJECTIVES:**

The course should enable the students to:

- 1. Understand Microwave technologies and their effects on business management,
- 2. To be aware of Microwave planning, capacity configuration
- 3. To be aware of, Microwave design, Microwave route and Microwave tools.

#### **OUTCOMES:**

At end of the course, students will be able to

- 1. Understand the Concept of Microwave System (History, Frequency Range) &Electromagnetics (Wave equation, Maxwell Equation)
- 2. Understand the Concept of Transmission Line Theory(Transmission Line, Limitation of transmission line, smith chart)
- 3. Understand the Concept of Generation of Microwave by Vacumn Tubes(Limitation of conventional tube, Klystron, Magnetron)
- 4. Understand the Concept of Microwave semiconductor devices & Microwave Passive Components
- 5. Understand the Concept of Microwave Ferrite Devices Microwave Antenna

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Coordinator

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INCETON INSTITUTE OF ENGINEERING kesar (MI, Medchal Divt. T S-50008-



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

### Enrolled list of Students Microwave Power Transmission Technologies

- Add on program (AP)

S.NO	HT NO	NAME
1	146M1A0401	D.LAXMI
2	146M1A0402	PANDUGOLA ROHINI
3	146M1A0403	GADDAMEDI UMASRI
4	146M1A0404	ITHA MANASA
5	146M1A0405	ESNAPALLI ANUSHA
6	146M1A0406	GUGULOTH CHANDRAKALA
7	146M1A0407	ANJAPELLY PRATHYUSHA
8	146M1A0408	MAGI SPANDANA
9	146M1A0409	KODELA ANUSHA
10	146M1A0410	AADEPU NARMADHA
11	146M1A0411	BALAKKAGARI SRAVANI
12	146M1A0412	ALUKANTI JYOTHI
13	146M1A0413	JUPAKA NIKHILA
14	146M1A0414	KOYYADA SOUMYA
15	156M5A0401	K PADMA
16	156M5A0402	D SWATHI
17	156M5A0403	P DIVYA
18	156M5A0404	K.RAJASREE

Principar Principar PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Phathesar (M), Medchal DHr. 15-50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

156M5A0405	B SAMPOORNA
156M5A0406	G KALPANA
156M5A0407	P RAMYA
156M5A0408	S INDU
156M5A0409	M KRISHNAVENI
156M5A0410	N SRILATHA
156M5A0411	S URMILA
156M5A0412	MRAVALI
	156M5A0406 156M5A0407 156M5A0408 156M5A0409 156M5A0410 156M5A0411

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#### Students attendance of Microwave Power Transmission Technologies (AP)

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S.Ň	ROLL	NAME OF THE	27-	28-	29-	30-	02-	03-
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-			2017	2017	2017	2017	2018	2018
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3	146M1A0403	GADDAMEDI	4.0	4.0	9.0	4-0	4.0	4.0
_		UMASRI						
4	146M1A0404	ITHA MANASA	No	26	No	12	PA_	ĽL_
5	146M1A0405	ESNAPALLI	P_	R.	R	R	A	$\mathcal{R}_{-}$
	1 10/01/11 10/0	ANUSHA	0-	1/2-1	74	Car-	<u></u>	<u> </u>
6	146M1A0406	GUGULOTH	96	40	9C	<u>94</u>	40	40
<u> </u>	140/01/0400	CHANDRAKALA		2		<u> </u>		
7	146M1A0407	ANJAPELLY	AP	AP	AL	AP	AP	H
-		PRATHYUSHA	· · · · ·					
8	146M1A0408	MAGI SPANDANA	8	8	R	æ	B	R
9	146M1A0409	KODELA ANUSHA	(A	A .	Æ	R	A	R
10	146M1A0410	AADEPU	N	M	N	N	N	N
		NARMADHA						
11	146M1A0411	BALAKKAGARI	Q.B	B	C.B	RA	R-B	EB.
		SRAVANI	AJ P	h	1	127		
12	146M1A0412	ALUKANTI JYOTHI	H-)	AJ	Æ	MJ_	AJ	AJ
13	146M1A0413	JUPAKA NIKHILA	<u>A</u>	12	$\mathcal{P}$	Æ	1ª-	R
14	146M1A0414	KOYYADA	8	8	R	8	P	R
		SOUMYA						
15	156M5A0401	K PADMA	KP R	KP	El	KP	KP	FZ
16	156M5A0402	DSWATHI	×	K.	4	1 A		\$
17	156M5A0403	P DIVYA	12	Do-	æ_	1 kg	₹¥j	E
18	156M5A0404	K.RAJASREE	E.	Æ	JE.	É.	E	E
19	156M5A0405	B SAMPOORNA	8	C&	\$	<u>(</u>	K.	8
20	156M5A0406	G KALPANA	Q₽	P	P	(P)	Ú (	R
21	156M5A0407	P RAMYA	<u></u>	E	R	E	£	Æ
22	156M5A0408	S INDU	SI	ST.	5.1	ST	ST.	S-Z
23	156M5A0409	M KRISHNA VENI	MK	Mr	MK	MK	MR	MK
24	156M5A0410	N SRILATHA	æ	C &	8	$\mathbb{R}$	R	P
25	156M5A0411	S URMILA	SV &	SU	S.Y.	JU R	30	JU E
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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

### <u>REPORT</u>

Name of the Activity	Microwave Power Transmission Technologies					
Type of Activity	Add onProgram					
Date and Time of Activity	27-12-2017 to 03-01-2018 (36 Hours)	9.30am to 4.30pm				
Details of Participants	26 Students					
Resource Person :	1 Dr. L. Bhagyalakshmi Professor,					
Coordinator Organizing:	Mrs.D.Anuradha, Assistant Professor Mrs N.Vidya, Assistant Professor					
Description	The Honorable guests has been warm welcomed to the session on behalf of Princeton institute of engineering college for women, Chairman, Director, Principal, Head of the Department and students. Our coordinator Mr M.Moshe Assistant Professor, ECE Department has given a brief introduction about the Honorable Chief Guest's achievements and experience. Head of the Department ECE, welcomed and gave the importance of the Microwave Power Transmission Technologies of the Add on Program. Dr.V.Murali Krishna Principal, Princeton Institute of Engineering & Technology for women gave a brief Introduction about the College and the importance of the Microwave Power Transmission Technologies The Honorable Guest <b>Dr. L. Bhagyalakshmi</b> Professor, has given a brief Introduction about the Microwave Power Transmission Technologies.At last day of Session, certificate distribution was done, later the Vote of Thanks was given the Training coordinator.					

Coordinator

HOD

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

#### STUDENT FEEDBACK FORM

Name of the Microwave Power Transmission Technologies

#### Add-on program(AP)

### Duration of the Course: 36 hours

#### 1-Excellent, 2-Good, 3-Satisfactory, 4-Poor

CNO.	Questions		Rat	ing	
S.NO:	Questions	1	2	3	4
1	How would you rate for this content		$\checkmark$		
2	Enough teaching hours for stipulated AP	$\checkmark$			
3	How would you rate the trainer in this subject				
4	Have learned something that I previously didn't know.			$\checkmark$	
5	The information provided in the course was easy to understand.				
6	The Add-on course was time worthy.		~		
7	The information presented in the course was interesting and informative.				
8	Have got some basic inputs about microwave power transmission technology in present era.	$\checkmark$			

Please mention your suggestions to improve the quality of Certification program.

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Coordinator

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Date: 25-01-2018

Ref: PETW/ECE/AP/2017-18/01

To The Principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Electronics And Communication Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	ECE	IV	I	Microwave Power Transmission Technologies
2	B.Tech	ECE	III/II	I	IC Technology

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

cerely Head of the department

[M] Medchal Dist. T S-50008



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchał (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Ref:PETW/ECE /AP/2017-18/02

Date: 25-01-2018

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "IC Technology"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Electronics and Communication Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on IC Technology from 31-01-2018 to 06-02-2018(36 hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by Dr. A. Chaitanya Krishna ,Associate Professor, Electronics and Communication Engineering, Hyderabad.

Thanking you

ncerely Head of the department

RINGETON INSTITUTE OF ENGINEERING ula (M kesar (MI, Medchal Dist, TS-50008



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Ref no: PETW/ECE /AP/2017-18/04

Date: 27-01-2018

#### **CIRCULAR**

All the IV year B.tech students are hereby informed to attend the Add on program on" IC Technology". The courses are scheduled during 31-01-2018 to 06-02-2018 (36 hours)conducted by Electronics and Communication Engineering at Seminar hall.

The classes for the same will be conducted by **Dr. A. Chaitanya Krishna**, Associate **Professor**, Electronics and Communication Engineering Hyderabad at E.C.E Seminar hall.

Head of the department

E.Č.E.

Copy to: 1.Principal 2. IQAC-SITS 3. Vice principal

4. Notice board

Principar Principar RINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Sharkesar (M), Medchal Dire, T.S. 50008/



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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchał (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

S.N O	DATE	SESSION	TOPICS
1	31-01-	Morning (9.30am-12.30pm)	Research trends in Emerging Semiconductor Device Technologies
	2018	Afternoon (1.30pm-4.30pm)	Future Roadmap of Electronics Industry
	01-02-	Morning (9.30am-12.30pm)	Future trends in High-Speed Memory Design
2	2018	Afternoon (1.30pm-4.30pm)	In Memory Boolean Computation for AI /ML Applications
3	02-02-	Morning (9.30am-12.30pm)	Role of Semiconductor Device Modeling in for future generation electronics – a case study
-	2018	Afternoon (1.30pm-4.30pm)	Tools for Device Simulation and Modelling
4	03-02-	Morning (9.30am-12.30pm)	Challenges in Analog IC Design in nanoscale CMOS/ FinFET technologies
	2018	Afternoon (1.30pm-4.30pm)	A case study of 180nm CMOS PDK, EDA Tools for Circuit Design.
		Morning (9.30am-12.30pm)	ITRS Roadmap, Recent trends in Non-classical CMOS devices such as Junction-less FET
5	05-02- 2018	Afternoon (1.30pm-4.30pm)	Charge-Plasma FET and State of the Art Advanced Semiconductor Devices
6	06-02-	Morning (9.30am-12.30pm)	TCAD Tools for Device Simulation.
	2018	Afternoon (1.30pm-4.30pm)	Valedictory

### Add on program (AP) schedule

(Snot Coordinator

lijeer Principar PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) (thatkesar (M), Medchal DHr. TS-50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	IC Technology	6days (36 hours)	85	80

### SUMMARY REPORT OF THE PROGRAM

### **OBJECTIVES:**

The course should enable the students to:

- 1. This course will provide an opportunity to learn recent research and development in the area of VLSI devices/ Integrated Circuits from eminent experts
- 2. The participants will have exposure to the state-of-the-art semiconductor devices to circuit modeling, integrated circuits for Analog and Memory, and applications.
- 3. This workshop will provide a discussion/ presentation on the future.

### **OUTCOMES:**

At end of the course, students will be able to

- 1. Learn about the concept of Research trends in Emerging Semiconductor Device Technologies, Future Roadmap of Electronics Industry
- 2. Learn about the concept ofFuture trends in High-Speed Memory Design, In Memory Boolean Computation for AI /ML Applications
- 3. Learn about the concept ofRole of Semiconductor Device Modeling in for future generation electronics a case study. Tools for Device Simulation and Modelling

Coordinator

kesar (MI, Medchal Dist, TS-50008-



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# PRINCETON INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN

Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

### Enrolled list of Students IC Technology- Add on program (AP)

S.NO	HT NO	NAME
1	156M1A0402	POOJA
2	156M1A0404	V.BHARATHI
3	156M1A0405	M.SRIVANI
4	156M1A0406	N.SUPRIYA
5	156M1A0407	K.YAMUNA
6	156M1A0408	A.ALEKHYA
7	156M1A0409	G.SHAILAJA
8	156M1A0410	K.POOJA
9	156M1A0411	M.RAMANEELA
10	156M1A0412	N.SUMITHRA
11	156M1A0413	K.GOUTHAMI
12	156M1A0414	P.RAMYASREE
13	156M1A0415	N.PRAVALLIKA
14	156M1A0417	G.SNEHA
15	156M1A0418	V.TEJASWINI
16	156M1A0421	S.DEEPIKA
17	156M1A0425	D.HIMABINDU
18	156M1A0426	K.ANUSHA

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19	166M5A0401	K.SRAVANTHI
19	1001/13/0401	
20	166M5A0402	N.SWETHA
21	166M5A0403	Y.ANUSHA
22	166M5A0404	M.MANISHA
23	166M5A0406	N.MANGA
24	166M5A0407	N.SOUJANYA
25	166M5A0408	K.ANUSHA
26	166M5A0409	R.PRAVALLIKA
27	166M5A0411	M.LAKSHMI PRASANNA
28	166M5A0412	K.GOPIKA
29	166M5A0413	S.POOJA
30	166M5A0416	G.MADHAVI
31	166M5A0417	B.SHIALAJA
32	166M5A0418	B.DIVYA
33	166M5A0419	L.MANASA
34	166M5A0420	M.PRAVALIKA
35	166M1A0401	G.SINDHUJA
36	166M1A0402	SAMA RUMANA
37	166M1A0404	D.DIVYA
38	166M1A0405	K.RACHANA
39	166M1A0407	J.SUHASINI
40	166M1A0408	T.SHAILAJA

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41	166M1A0409	R.MAMATHA
42	166M1A0410	K.DEEPIKA
43	166M1A0414	B.SRIVANI
44	166M1A0415	V.SREEMEGHANA
45	166M1A0416	CH.AKANKSHA
46	166M1A0417	B.PREMALATHA
47	166M1A0419	B.KALYANI
48	166M1A0420	L.SWAPNA
49	166M1A0421	Y.GAYATHRI
50	166M1A0422	M.SUREKHA
51	166M1A0423	B.SANGEETHA
52	166M1A0424	B.SRAVANTHI
52	166M1A0426	SHEK RESHMA
54	166M1A0428	NEHA BEGUM
55	166M1A0429	S.SAI SWETHA
56	166M1A0430	SAIBHAVANI
57	166M1A0431	M.MANASWI
58	166M1A0432	P.GEETANJALI
59	166M1A0433	N.ANUSHA
60	166M1A0434	K.HIMABINDU
61	166M1A0435	G.SANJANA
62	166M1A0437	CH.NISHITHA

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63	166M1A0438	K.MANISHA
64	166M1A0439	S.APARNA REDDY
65	166M1A0440	G.VENNELA
66	166M1A0442	G.TEJA
67	166M1A0443	B.NAGARANI
68	166M1A0444	M.GOWTHAMI
69	166M1A0445	S.BAHULYA
70	166M1A0446	S.SHIRISHA
71	166M1A0447	B.BHAVANA
72	166M1A0449	S.MOUNIKA
73	166M1A0450	A.USHA
74	166M1A0451	R.ANUSHA
75	166M1A0453	P.SANDHYA
76	166M1A0454	R.YAMUNA
77	166M1A0455	V.ANUSHA
78	166M1A0458	K.HEMALATHA
79	166M1A0460	A.SAIROOPA
80	166M1A0461	B.SUJATHA
81	166M1A0462	M.SRAVANI
82	176M5A0403	M.SANDHYA
83	176M5A0404	B.PARAMESWARI
84	176M5A0405	S.NAVYA

051 Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (M), Medchal Dirt, T S-50008/



85	1601140420	R MAMATHA
05	10Q111/40429	KJWAWATTA

• Coordinator

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

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S.NO	ROLL NUMBER	NAME OF THE STUDENT	31- 01- 2018	01- 02- 2018	02- 02- 2018	03- 02- 2018	05- 02- 2018	06- 02- 2018
1	156M1A0402	POOJA	A	R	Re	R	RI	A
2	156M1A0404	V.BHARATHI	BI	BI	G	R	B	R
3	156M1A0405	M.SRIVANI	19	R	K	$\mathcal{S}_{\mathbf{I}}$	$S_1$	S.
4	156M1A0406	N.SUPRIYA	Sp	(G)	R'	Sp	G	C,
5	156M1A0407	K.YAMUNA	(ya	R.	(NP	(Yb	A	(y)
6	156M1A0408	A.ALEKHYA	A		Å	æ.	A	(A)
7	156M1A0409	G.SHAILAJA	C	68	(Sec	Q1	SI.	<b>A</b>
8	156M1A0410	K.POOJA	Roff-	pot	pet	Popt	pro	poor
9	156M1A0411	M.RAMANEELA	Rome	Rang	Ram	Paris	Rong	Ran
10	156M1A0412	N.SUMITHRA	burn	Barn	Anno	- Aus	Kung	Sin
11	156M1A0413	K.GOUTHAMI	G	G	Re	Re	G	G
12	156M1A0414	P.RAMYASREE	Ê	Re	A	A	R	R
13	156M1A0415	N.PRAVALLIKA	A	As	Le.	Å.	£_	R
14	156M1A0417	G.SNEHA	J.G	1St	A	G	Ki-	R.
15	156M1A0418	V.TEJASWINI	Te	-Ap	J.	St-	41	Te_
16	156M1A0421	S.DEEPIKA	De	-D+	SI-	1	J.	D
17	156M1A0425	D.HIMABINDU	AP	A	diff	R	æ	A
18	156M1A0426	K.ANUSHA	A	A	Re	Ag-	A	A
19	166M5A0401	K.SRAVANTHI	Ab	Ab	Ab	Ab	Ab	Alb

### Students attendance of IC Technology (AP)

Principar Principar PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chashesar (M), Medchal Dire, TS-50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

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166M5A0403 Y.ANUSHA	NI.
21 166MISA0403 Y.ANUSHA Ab Ab Ab Ab Ab	Ab
22 166M5A0404 M.MANISHA	(Ar
23 166M5A0406 N.MANGA my may may mark ma	Ì
24 166M5A0407 N.SOUJANYA Sung Sung Sung Sung Sung	Sinta
25 166M5A0408 K.ANUSHA Ab Ab Ab Ab Ab Ab	Ab
26 166M5A0409 R.PRAVALLIKA Ab Ab Ab Ab Ab Ab	Ab
27 166M5A0411 M.LAKSHMI PRASANNA P P P P P	$\mathbb{P}$
28 166M5A0412 K.GOPIKA	- HL
29 166M5A0413 S.POOJA Ruja poula poula poula poula	pija
30 166M5A0416 G.MADHAVI must not may may may	fmad
31 166M5A0417 B.SHIALAJA Sulf sulf Sulf Sulf Sulf	solin
32 166M5A0418 B.DIVYA Pilla Pilla Pilla Dila Dila	5 Bly
33 166M5A0419 L.MANASA Marg None month month month more	mans
34 166M5A0420 M.PRAVALIKA Ab' Ab Ab Ab Ab Ab	Ab-
35 166M1A0401 G.SINDHUJA & Sti Stin Sin Sin	Set
36 166M1A0402 SAMA RUMANA Rig Dun Dun Rub Ry	po-
37 166M1A0404 D.DIVYA Ab Ab Ab Ab Ab	Ab.
38 166M1A0405 K.RACHANA	Q
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41 166M1A0409 R.MAMATHA me not not not not	-NF

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42	166M1A0410	K.DEEPIKA	Pos	Pa	- Dy	Do	Dy	D
43	166M1A0414	B.SRIVANI	Si	Lin	Suit	Barni	Sur,	Sun
44	166M1A0415	V.SREEMEGHANA	S	8	8	g	81	81
45	166M1A0416	CH.AKANKSHA	Ab	Ab	Ab	Ab	Ab	Ab
46	166M1A0417	B.PREMALATHA	put	pth	prof	pital	pdL	patt
47	166M1A0419	B.KALYANI	A	- Kr	-1-	Ka	i far	Ka
48	166M1A0420	L.SWAPNA	cue	Sup	Sup	Gr.P	4	80
49	166M1A0421	Y.GAYATHRI	the state	ab	<i>Ab</i>	AS	Ab	Ab I
50	166M1A0422	M.SUREKHA	Sek	Suk	Seith	Sik	Suk	Suk
51	166M1A0423	B.SANGEETHA	CP	<u><u></u> <u></u> <u></u> <u></u></u>	Se .	<u>St</u>	Ś	SI
52	166M1A0424	B.SRAVANTHI	gent	Cust	C.S.	Suff	Sit	Sit
52	166M1A0426	SHEK RESHMA	P	P	P	R	P	
54	166M1A0428	NEHA BEGUM	Bern	Begen	Rege	Reyne	Begery	Berez
55	166M1A0429	S.SAI SWETHA	Ab	Ab	AL	#b	Ab	MB 1
56	166M1A0430	SAI BHAVANI	BA	R	R	R	8.	Rin
57	166M1A0431	M.MANASWI	R	G	A	R	M	(m)
58	166M1A0432	P.GEETANJALI	Q,	<u>G</u> y	GH	Gi	G	G,
59	166M1A0433	N.ANUSHA	Acro	Pen	Acn	Athn	Ame	Ant
60	166M1A0434	K.HIMABINDU	fler	f fer	Hr-	Hon	Han	
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62	166M1A0437	CH.NISHITHA	Kly	- DA	Dat	- Det	Des	NJ
63	166M1A0438	K.MANISHA	(m)		$\mathbb{M}$	P	$\mathbb{N}$	A

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Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

64	166M1A0439	S.APARNA REDDY	1	-		Δ		AL
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65	166M1A0440	G.VENNELA	Val	YLL	Ven	Ver	Ned	Nu
66	166M1A0442	G.TEJA	- Che	- tig	Teri	The	onit	Test
67	166M1A0443	B.NAGARANI (	R	Q	(b)		P	A
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69	166M1A0445	S.BAHULYA	RA	Bur	Red	1 PZIN	By	B
70	166M1A0446	S.SHIRISHA	SI	Ser	Ser	Si	Ser	Su
71	166M1A0447	B.BHAVANA	B)	Rad	DRBg	Ro	B	(B)
72	166M1A0449	S.MOUNIKA	Ab	Ab	Ab	Ab	Ab	Ab.
73	166M1A0450	A.USHA	CRJ	isst	UR	ustra	ulla	484
74	166M1A0451	R.ANUSHA	tin	Ann	Acu	Any	Alua	Aer
75	166M1A0453	P.SANDHYA	Su	Sur	6/	Si	Sy	Sy
76	166M1A0454	R.YAMUNA	P	R	(y	Ð	Ŵ	X
77	166M1A0455	V.ANUSHA	Ab	Ab	Ab	Ab	Ab	Ab
78	166M1A0458	K.HEMALATHA	143	Herr	Hay	Hay	Hay	Hoz
79	166M1A0460	A.SAIROOPA	<u>C</u> 6	Sur	Sy	Sy	Sy	Se
80	166M1A0461	B.SUJATHA	au	12y	Suj	Si	Sur	S
81	166M1A0462	M.SRAVANI	Sul	Sal	Sur	Sur	Secon	Sy
82	176M5A0403	M.SANDHYA	Sul	Suf	Suy		Soug	Sir
83	176M5A0404	B.PARAMESWARI	P	P	P	e	P	P
84	176M5A0405	S.NAVYA	56	New	rif	Nat	pay	why

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## PRINCETON INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN

. 85	16QH1A0429	R.MAMATHA	M	$\widehat{\mathbf{Q}}$	$\mathbf{G}$	$(\mathcal{Z})$	(2)	$(\mathcal{A})$

Coordinator

051 Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (M) Medchal Dirt. T S-50008/



Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

### <u>REPORT</u>

Name of the Activity	IC TECHNOLOGY					
Type of Activity	Add on Program	Add on Program				
Date and Time of Activity   31-01-2018 to 06-02-2018 (36 Hours)   9.30am to 4.30pm						
Details of Participants	The students					
Resource Person :	Dr. A. Chaitanya Krishna ,Associate Professor					
Coordinator Organizing:	MrsV.Swathi, Assistant Professor Mrs S.Sri Uma, Assistant Professor					
Description	Irm welcomed to the session on behalf llege for women, Chairman, Director, tudents. Our coordinator Mr M.Moshe as given a brief introduction about the and experience. ed and gave the importance of the IC Princeton Institute of Engineering ntroduction about the College and the <b>nya Krishna</b> ,Associate Professor, had ECHNOLOGY. listribution was done,later the Vote of tor.					

J. Swath Coordinator

nhcipa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (ML Medchal Dist. T S-50008/



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### STUDENT FEEDBACK FORM

### Name of the IC TECHNOLOGY-Add-on program(AP)

#### **Duration of the Course: 36 hours**

#### 1-Excellent, 2-Good, 3-Satisfactory, 4-Poor

e NO.	Q	Rating					
S.NO:	Questions	1	2	3	4		
l	How would you rate for this content	$\mathcal{V}$					
2	Enough teaching hours for stipulated AP		$\checkmark$				
3	How would you rate the trainer in this subject		L				
4	Have learned something that I previously didn't know.	$\sim$					
5	The information provided in the course was easy to understand.						
6	The Add-on course was time worthy.			$\sim$			
7	The information presented in the course was interesting and informative.		$\sim$				
8	Have got some basic inputs about IC TECHNOLOGY in present era.	$\checkmark$					

Please mention your suggestions to improve the quality of Certification program.

Coordinator

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN M du thatkesar [M]. Medchal Dist. T S-50008/



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PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN (Approved By AICTE & Affiliated to JNTUH) Chowdaryguda, Korremula (V), Ghatkesar (M), Medchal District, T.S. - 500088.

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 20-03-2018

Ref: PETW/CSE/AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for  $2^{nd}$ ,  $3^{rd}$  and  $4^{th}$  year of students of the Computer Science and Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	CSE	III	Ι	Basic Web Designing
2	B.Tech	CSE	II	II	Embedded System
3	B.Tech	CSE	III	II	Android Mobile Application
2	B.Tech	CSE	II	I	PC Hardware Networking

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely Head of the department

[M] Medchal Dist, TS-50008



PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN (Approved By AICTE & Affiliated to JNTUH) Chowdaryguda, Korremula (V), Ghatkesar (M), Medchal District, T.S. - 500088.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 20-03-2018

#### Ref:PETW/CSE /AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "Embedded System"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Computer Science and Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on Embedded System from 28-03-2018 to 03-04-2018(36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by : Dr. VIJAY SARADHI, Professor, Computer Science and Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

RINCETON INSTITUTE OF ENGINEERING ula (M thatkesar (M) Medchal Dist. TS-50008/



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Ref no: PETW/CSE /AP/2017-18/01

Date: 20-03-2018

#### <u>CIRCULAR</u>

All the II year B.tech students are hereby informed to attend the Add on program on "Embedded System". The courses are scheduled during 28-03-2018to 03-04-2018(36 Hours) in Computer Science and Engineering at seminar hall.

The classes for the same will be conducted by Dr.VIJAY SARADHI, Professor, Computer Science and Engineering Hyderabad at C.S.E Seminar hall.

Head of the department CSE

Copy to: 1.Principal

2. IQAC-PETW

3. Vice principal

4. Notice board

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Embedded System Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS		
1	28-03-2018	Morning (9.30am-12.30pm)	1.Introduction 1.1.Introduction to Embedded System		
i		Afternoon (1.30pm-4.30pm)	1.2.Examples of Embedded System 1.3.Embedded System characteristics		
2	29-03-2018	Morning (9.30am-12.30pm)	<ul><li>2.Embedded Systems Architecture</li><li>2.1.Hardware Fundamentals</li></ul>		
		Afternoon (1.30pm-4.30pm)	2.2.Software		
3	31-03-2018 -	Morning (9.30am-12.30pm)	3.Embedded Software Development		
		Afternoon (1.30pm-4.30pm)			
4	4 02-04-2018	Morning (9.30am-12.30pm)	4.Interrupts		
4		Afternoon (1.30pm-4.30pm)			
5	03-04-2018	Morning (9.30am-12.30pm)	5.Embedded Software Architectures		




		Afternoon (1.30pm-4.30pm)	6.Real-Time Operating Systems
		Morning (9.30am-12.30pm)	7.Embedded Software Engineering 7.1.Basics of Software Engineering
6	04-04-2018	Afternoon (1.30pm-4.30pm)	7.2.Software Engineering Models 7.3.Unified Modeling Language(UML) 7.4.Software Testing

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	Embedded System	36 hours	75	69

#### **OBJECTIVES:**

The course should enable the students to:

- 1. Introduction to Embedded System.
- 2. Embedded System components
  - Hardware
  - Software
- 3. Embedded System Programming

4.Hardware Description Language(HDL)

#### **OUTCOMES:**

At the end of the course the student will be able to:

- 1. Ability to understand and analyze Embedded Systems.
- 2. Ability to suggest an embedded system for a given application.
- 3. Ability to operate various Embedded Development Strategies.
- 4. Ability to study about the bus Communication in processors.
- 5. Ability to acquire knowledge on various processor scheduling alogorithms.

6.Ability to understand basics of Real time operating system.

Coordinato

HÓD

RINCETON INSTITUTE OF ENGINEERING kesar [M] Medchal Divt. T S-50008-



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Enrolled list of Students for Embedded System(AP)

1	166M1A0501	SRIRAMULA SINDHUJA
2	166M1A0502	KURIMILLA RAVALI
3	166M1A0503	MALIGIREDDY SIRISHA
4	166M1A0505	BANDARI NIKITHA
5	166M1A0506	CHENNAPWAR AKANKSHA
6	166M1A0507	ABBADI DEEPIKA
7	166M1A0508	KOLGURI ANJALI
8	166M1A0509	KHADIRABAD SHRAVANI
9	166M1A0511	MADDURI SUSHMITHA
10	166M1A0512	GURJALA ANITHA
11	166M1A0513	BANOTH DIVYA
12	166M1A0514	ABBURI ANUSHA
13	166M1A0515	DEVANABOINA MOUNIKA
14	166M1A0516	KATEPALLI SOWJANYA
15	166M1A0517	GADANAVENA THIRUMALA
16	166M1A0519	THATI RAMYATEJA
17	.166M1A0521	ATHMAKUR DIVYA
18	166M1A0523	MANCHALA RAMYA

REU Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Charkesar [M] Medchal Dirt, T S-50008/



19	166M1A0524	SINDE TEJASHWINI
20	166M1A0525	R PRAVALIKA
21	166M1A0526	BHUKYA DIVYABHARATHI
22	166M1A0527	DHARMAKARI SHILPA
23	166M1A0528	SAMALA NAVYA
24	166M1A0529	JENNY MANEESHA
25	166M1A0530	RIKKALA SHARMISHTA
26	166M1A0531	RAMAVATH SWAROOPA
27	166M1A0533	ΚΟΤΑ ΚΑΥΥΑ
28	166M1A0534	M BHARATHI
29	166M1A0535	CHITTOJU RAJINI
30	166M1A0536	VEERAMALLA MALAVIKA
31	166M1A0537	PENDLI ANUSHA
32	166M1A0538	MOTHKURI PRANAYA
33	166M1A0539	PAPANI ANILA
34	166M1A0540	V MOUNIKA
35	166M1A0542	GUVVA SHIREESHA
36	166M1A0543	RAPARTHI BRAHAMANI
37	166M1A0544	ARPULA SHIRISHA
38	166M1A0545	PATLOLLA NAVYA VANI
39	166M1A0546	ANUMANDLA SRAVANTHI
40	166M1A0549	NOOREEN BANU

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41	166M1A0551	CHINDAM SAI SRI
42	166M1A0552	VALLURI INDHUMATHI
43	166M1A0553	SAMALA SPANDANA
44	166M1A0554	PALLE SHIVANI
45	166M1A0556	BAKI MAHESHWARI
46	166M1A0557	M. SUVARNA LATHA
47	166M1A0559	BAINDLA AMALA
48	166M1A0560	SHAISTA FATIMA
49	166M1A0561	PENUGONDA ANUSHA
50	166M1A0563	POGULA PROSWI
51	166M1A0564	KURELLA UDAYA
52	166M1A0568	P. SAHITHYA
53	166M1A0569	PODUGU MANASA
54	166M1A0570	MUDAVATH LALITHA
55	166M1A0571	N. SUVARTHARANI
56	166M1A0574	KETHAVATH MANISHA
57	166M1A0576	MALELA AMULYA
58	166M1A0577	JATOTHU GOWTHAMI
59	166M1A0580	VEYYIKANDLA MANASA
60	166M1A0581	D. APOORVA
61	166M1A0582	K. SAHITHI
62	16L71A0503	ANDHE DIVYA

1022 Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (M), Medchal Dist, TS-50008/



63	16L71A0506	N. L. V. SAI HARITHA
64	16L71A0521	ANUMULA REVATHI
65	16L71A0523	NEELAM UMA RANI
66	16L71A0524	UNDAN HEMALATHA
67	16L71A0527	NARRA VISHALA
68	16L71A0534	SAMA HARIKA
69	16L71A0536	GANTA DEEPIKA
70	16L71A0540	PARKI MOUNIKA
• 71	16L71A0542	GODALA SRILEKHA
72	16L71A0543	SADAM MOUNIKA
73	156M1A0530	SINGIREDDY SWETHA
74	156M1A0562	GANDLA SWATHI
75	156M1A0566	SHETTY RENUKA
L	l	

Coordi

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ahoina PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN M slun thatkesar (MI, Medchal Diet, TS-50008/



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Students attendance of Embedded System (AP)

S	ROLL	NAME OF THE	20.02	20.02	21.02	01.04	02.04	
NO	NUMBER	STUDENT	28-03-	29-03-	31-03-	01-04-	02-04-	03-04
			18	18	18	.18	18	19
1	166M1A0501	SRIRAMULA SINDHUJA	5.5	S:S-	5-5-	Sis	55	SE
2	166M1A0502	KURIMILLA RAVALI	KR	(-P_	EP_	KR	K-P	KEP
3	166M1A0503	MALIGIREDDY SIRISHA	M.S	MS	Mis	M.S	Mil	Mil
· 4	166M1A0505	BANDARI NIKITHA	BN	EN	BN	AN	BN	BA
5	166M1A0506	CHENNAPWAR AKANKSHA	CP_	CA	ZA	CP-	CP (	CA
6	166M1A0507	ABBADI DEEPIKA	AP	A.D	$\theta \mathcal{A}$	A.P.	A-Q	A.D
7	166M1A0508	KOLGURI ANJALI	Anjali	Aviali	Anjali	Anjali	Anjati	Anjali
8	166M1A0509	KHADIRABAD SHRAVANI	Kis	Kas	K.J	KS	Kir	K.C
9	166M1A0511	MADDURI SUSHMITHA	M.S	M.S	M.S	Mis	Mis	Mis
10	166M1A0512	GURJALA ANITHA	CT.A	GA	G.A	Gr.A	GLA	Cn A
11	166M1A0513	BANOTH DIVYA	Divya	Divya	Disrya	Divya	Divya	Divya
12	166M1A0514	ABBURI ANUSHA	Anucha	Anusha	Amicha		Anytha	Anisha
13	166M1A0515	DEVANABOINA MOUNIKA	DM	D.M	D.M	D.M	DM	D.M
14	166M1A0516	KATEPALLI SOWJANYA	KS	K-S	K-S	Kes	Kal	K.C
15	166M1A0517	GADANAVENA THIRUMALA	4.7	4.1	9.1	G.T	4.1	9.7
16 -	166M1A0519	THATI RAMYATEJA	(TP2	GP2	TR2	TO	TR	TR
17	166M1A0521	ATHMAKUR DIVYA	Divya	Divya	Divya	Divya	Divya	Divya
18	166M1A0523	MANCHALA RAMYA	Ramya	famija		Ramya	famya	0000
19	166M1A0524	SINDE TEJASHWINI	SI	ST	SI	5.1	SIL	II
20	166M1A0525	R PRAVALIKA	(PP)	$\mathcal{P}$	PP (	PP (	RD.	Re
21	166M1A0526	BHUKYA DIVYABHARATHI	B D	B.P.	B.P.	B.D.	R.P.	RD
22	166M1A0527	DHARMAKARI SHILPA	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Chitpa
23	166M1A0528	SAMALA NAVYA	Navya	Nouria	Navya	Navya	Navya	narra
24	166M1A0529	JENNY MANEESHA	T-M	J.M°	J-M	J.M	T-M	7-M
25	166M1A0530	RIKKALA SHARMISHTA	Pf(	RS	es .	RC	RJ	125
26	166M1A0531	RAMAVATH SWAROOPA	K.	R.C	fel	R-S	K-C	RS
27	166M1A0533	ΚΟΤΑ ΚΑΥΥΑ	Farya	Karya	Kavya	Karrya	Carrya	Karrya
28	166M1A0534	M BHARATHI	MB	MB	M.B	MR	M.B	M.G
29	166M1A0535	CHITTOJU RAJINI	Raimi	Rajini	lajini	Fajini	lajini	Pajini
30	166M1A0536	VEERAMALLA MALAVIKA	UM	J.M.	V.M.	V.M	U.M	Vill
31	166M1A0537	PENDLI ANUSHA	Anigha	Anishe	Anicha	Anush	Anytha	Anyha
32	166M1A0538	MOTHKURI PRANAYA	MP	MP	M.P	M.P	MI	MR

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

			10.11		1 1 1	1 1		1 .1
33	166M1A0539	PAPANI ANILA	Anila	Anila	Anila	Anna		Anda
34	166M1A0540	V MOUNIKA	U.M	VIM	1.M	V.M	V.M	MM
35	166M1A0542	GUVVA SHIREESHA	<u><u> </u></u>	4.5	<u>4-</u>	<u>4-5</u>	4.5	<u>g_j</u>
36	166M1A0543	RAPARTHI BRAHAMANI	K.b	R-B	R-B	K.b	K-B	<u>KrB</u>
37	166M1A0544	ARPULA SHIRISHA	HS	AS	AS.	<u>HS</u>	HS 1	<u>+</u>
38	166M1A0545	PATLOLLA NAVYA VANI	PNV	PNV	PNV	PNV	PNV	PNV
39	166M1A0546	ANUMANDLA SRAVANTHI	A.S.	AG	AS	AS	HS	'Ar
40	166M1A0549	NOOREEN BANU	Banu	Banu	Banu	Bana	Bans 1	Bance
41	166M1A0551	CHINDAM SAI SRI	Saisri	SiSti	Saisri	Sailyi	Suisri .	Sai Iri
42	166M1A0552	VALLURI INDHUMATHI	$\sqrt{T}$	VI	$V\mathcal{I}$	V.I		V.I
43	166M1A0553	SAMALA SPANDANA	SĪ	55	22	SJ	22	21
44	166M1A0554	PALLE SHIVANI	P.S	P.C	P.S	P-S	P.S .	P.S
45	166M1A0556	BAKI MAHESHWARI	B.M	RM	B.M	B.M	BM	B.M
46	166M1A0557	M. SUVARNA LATHA	M·S	M.S.	Mic	MS	M.C	M.S
47	166M1A0559	BAINDLA AMALA	Amara	Amala	Amala	Amala	Amala	Amala
48	166M1A0560	SHAISTA FATIMA	SP.	SP	SP	SP	SP 1	(P)
49	166M1A0561	PENUGONDA ANUSHA	PA	P.A	P.A	P-A	17-A	P.A
50	166M1A0563	POGULA PROSWI	2R	PP	PP'	20	RP 1	RP
51	166M1A0564	KURELLA UDAYA	Udaya	Udaya	Udaya	Vdaya	Udaya	daya
52	166M1A0568	P. SAHITHYA	PS	PS	lls	PS	I'S"	<u>Pr</u>
53	166M1A0569	PODUGU MANASA	P.M	P.M	P.A.	PM	P.M.	1 cm
54	166M1A0570	MUDAVATH LALITHA	Mit	MI	ThI.	MIL	M.C	MIT
55	166M1A0571	N. SUVARTHARANI	N.S_	N.P	W.S	PR	WiR	R. P.
56	166M1A0574	KETHAVATH MANISHA	EM	FM	1C-AL	K-M	K-M	FAT
57	166M1A0576	MALELA AMULYA	MA	MA	MA	M.A	M.A.	MA
58	166M1A0577	JATOTHU GOWTHAMI	1.4	T.G	J-4	T-G	J.G. J	<u> .</u> 4
59	166M1A0580	VEYYIKANDLA MANASA	V.M.	ViM	IM	Vin	V.M	VIM
60	166M1A0581	D. APOORVA	DA.	DA	DA.	D.A-	D.A-	DA
61	166M1A0582	K. SAHITHI	KZ.	F.A	E-RC	F-P	Oc.P.	je-p
62	16L71A0503	ANDHE DIVYA	Pivya	Divy	Divya	Divyo	Divya	Diviya
63	16L71A0506	N. L. V. SAI HARITHA	NLPS	NVČ	NIVS	NUS	NLYS	NUS
64	16L71A0521	ANUMULA REVATHI	A.P	AR	A.F	A-R-	A. R.	A·R
65	16L71A0523	NEELAM UMA RANI	Una	Una	Una	Una	Unia	Vna
66	16L71A0524	UNDAN HEMALATHA	U.H	N.H.	U.H	V.H	U.H.	U.H
67	16L71A0527	NARRA VISHALA	P.V	NR	P.P	P.P	p.P	P.V
68	16L71A0534	SAMA HARIKA	Silt	J.H	SH	J.H	SH	S.F
69	16L71A0536	GANTA DEEPIKA	4-D	& P	4.p	4-2	42	<u>4.0</u>
(	Coordinato	4			- <u></u> ]	IOD		

Coordinato

### **REPORT**

1052 Principar PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Charkesar (M), Medchal Dirt, T S-50008/



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PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN (Approved By AICTE & Affiliated to JNTUH) Chowdaryguda, Korremula (V), Ghatkesar (M), Medchal District, T.S. - 500088.

Name of the Activity	Embedded System				
Type of Activity	Add On Program				
Date and Time of Activity         28-03-2018 to 03-04-2018(36 Hours)         9.30am to 04.30pm					
Details of Participants	69 Students				
Resource Person :	ce Person : 1. Dr.VIJAY SARADHI, Professor				
Coordinator Organizing:	1.Mrs.K.Manjula, Assistant Professor,				
Organizing:The Honorable guests has been warm welcomed to the session Princeton Institute of Engineering & Technology for Women Director, Principal, Head of the Department and students. Our Mr.M.Shailaja, Assistant Professor, C.S.E Department has gi introduction about the Honorable Chief Guest's achievements and Head of the Department CSE, Dr. Arul Dalton has welcomed a importance of the Add On Program. Dr.V .Murali Krishna Principal, Princeton college of engit technology for women gave a brief Introduction about the Coll importance of the Cyber Security. The Honorable Guest Professor, has given a brief Introduction about the Cyber S .Mrs.K.Manjula Assistant Professor also explained about the tec essential building blocks that are widely use of Internet Of Embed 					

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### STUDENT FEEDBACK FORM

### Add on program on Embedded System (AP)

### Duration of the Course: 28-03-2018 to 03-04-2018(36 Hours)

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

C NO.	Questions	Rating					
S.NO:	Questions	1	2	3	4		
1	How would you rate for this content						
2	Enough teaching hours for stipulated AP	$\checkmark$					
3	How would you rate the trainer in this subject		~				
4	Have learned something that I previously didn't know.	<u> </u>					
5	The information provided in the course was easy to understand.			(			
6	The Add-on course was time worthy.	<b>L</b>					
7	The information presented in the course was interesting and informative.		<b></b>				
8	Have got some basic inputs about Nanotechnology in present era.			<i>w</i>			

Please mention your suggestions to improve the quality of Add on program.

raholoa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN yguda, Korremula (M thatkesar [M]. Medchal Dirt. T S-50008/



### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 01-10-2017

Ref: PETW/CSE/AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Computer Science and Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSENAME
1	B.Tech	CSE	III	Ι	Basic Web designing
2	B.Tech	CSE	II	II	Embedded Systems
3	B.Tech	CSE	II	I	PC Hardware Networking
2	B.Tech	CSE	III	II	Android Mobile Applications

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely Head of the department

esar [M] Medchal Diet, TS-50008



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 01-10-2017

#### Ref:PETW/CSE /AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "Basic Web Designing"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Computer Science and Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on Basic Web designing from 04-10-2017 to 10-10-2017(36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by : Dr. VIJAY SARADHI, Professor, Computer Science and Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

PRINCETON INSTITUTE OF ENGINEERING kesar (MI, Medchal Dist, TS-50008



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Ref no: PETW/CSE /AP/2017-18/01

Date: 01-10-2017

### **CIRCULAR**

All the III year B.tech students are hereby informed to attend the Add on program on "Basic Web Designing". The courses are scheduled during 04-10-2017 to 10-10-2017 (36 Hours) in Computer Science and Engineering at seminar hall.

The classes for the same will be conducted by Dr.VIJAY SARADHI, Professor, Computer Science and Engineering Hyderabad at C.S.E Seminar hall.

Head of the department CSE

Copy to: 1.Principal 2. IQAC-PETW 3. Vice principal 4. Notice board

INCETON INSTITUTE OF ENGINEERING M du kesar (MI, Medchal Dist, TS-50008/



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# Basic Web Designing Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS	
1	04-10-17	Morning (9.30am-12.30pm)	1. Basic Web Designing 2.Content	
I	04-10-17	Afternoon (1.30pm-4.30pm)	3. Usability	
2	2 05-10-17	Morning (9.30am-12.30pm)	3.1. Visibity 3.2. responsive design	
	Afternoon (1.30pm-4.30pm)	3.3. Minimalism		
3	3 06-10-17 Morning (9.30am-12.30pm) Afternoon (1.30pm-4.30pm)			<ol> <li>Cross-Browser Compatibility</li> <li>Typography</li> </ol>
		6. CSS Animation		
4	07-10-17	Morning (9.30am-12.30pm)	<ul> <li>7. A mobile Responsiveness</li> <li>8. A focus on SEO</li> <li>09. User friendly Design</li> <li>10. Speed</li> </ul>	
4	07-10-17	Afternoon (1.30pm-4.30pm)	11. Calls to action	
5	09-10-17	Morning (9.30am-12.30pm)	<ul> <li>12. Scope Definition</li> <li>13. Site Map &amp; Wireframe creation</li> <li>13.1 Content creation</li> <li>13.2 Visual Elements</li> </ul>	





### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

		Afternoon (1.30pm-4.30pm)	<ul><li>14.Testing Launch</li><li>15. Navigation</li><li>16. F-Shaped Pattern Reading</li><li>17. Visual Hierarchy</li></ul>
6	10-10-17	Morning (9.30am-12.30pm)	18. Grid based layout 19. Load Time
	10-10-17	Afternoon (1.30pm-4.30pm)	19. Load Time

S, Vasivi Coordinator

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# SUMMARY REPORT OF THE PROGRAM

 S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
· ]	Basic Web Designing	36 hours	57	54

### **OBJECTIVES:**

The course should enable the students to:

- 1. Know about Basic Web Designing.
- 2. Understand the concepts of Basic Web Designing.
- 3. Know about Applications Of Basic Web Designing.

### **OUTCOMES:**

At the end of the course the student will be able to:

1. Students can learn Introduction to Basic Web Designing.

2. Understand Advanced Concepts Basic Web Designing.

3. Understand about Basic Web Designing.



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TUTE OF ENGINEERING kesar IMI. Medchal Dirt. TS-50008/



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# Enrolled list of Students for Basic Web Designing (AP)

1	156M1A0501	T .SRIJA
1	15610140501	
2	156M1A0502	J. PRIYANKA
3	156M1A0504	CH .VANI
4	156M1A0505	B .MOUNIKA
5	156M1A0506	S .BHAGYA LAXMI
6	156M1A0507	T. OOHA
7	156M1A0508	P. SRIDEVI
8	156M1A0509	K. MOUNIKA
9	156M1A0510	B. SOWMYA
10	156M1A0511	P. MAMATHA
11	156M1A0513	K .NEERAJA
12	156M1A0514	P. AKHILA
13	156M1A0517	U. MOUNIKA
14	156M1A0518	M. SRUTHI
15	156M1A0519	K. SHIREESHA
16	156M1A0520	B. PRAVALIKA
17	156M1A0521	D .SWATHI
18	156M1A0522	S. ASHWINI
19	156M1A0523	A. SNEHA
. 20	156M1A0524	A .VARALAXMI
21	156M1A0525	M .SHIVANI REDDY

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22	156M1A0526	K .RAJITHA
23	156M1A0527	MD .SANA
24	156M1A0529	P.SHARANYA
25	156M1A0531	B. LAHARIKA
26	156M1A0532	D. SUSHMITHA
27	156M1A0534	P .MOUNIKA DEVI
28	156M1A0536	D. MANASA
29	156M1A0537	T .LAXMI
30	156M1A0538	D .SUNITHA
31	156M1A0539	G. BHARATHI
32	156M1A0540	S. MOUNIKA
3,3	156M1A0541	S. MOUNIKA
34	156M1A0544	B .PAVANI
35	156M1A0545	B. HARIPRIYA
36	156M1A0546	A .SWATHI
37	156M1A0547	G .PRASANNA LAXMI
38	156M1A0548	K .DHANALAXMI
39	156M1A0550	W .SANJANA
40	156M1A0552	W. JYOTHI KIRAN
41	156M1A0553	G. NIKITHA
42	156M1A0554	C .RAMYA
43	156M1A0556	P. KEERTHANA
	۰. · · · · · · · · · · · · · · · · · · ·	

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44	156M1A0557	P. ANUSHA
45	156M1A0558	V. MOUNIKA
46	156M1A0560	S .SUNITHA
47	156M1A0563	D. RENUKA
48	156M1A0564	B. KAVITHA
49	156M1A0565	PRAJNA BHARATHI DAL
50	156M1A0566	S. RENUKA
51	156M1A0567	CH. SRAVANI
52	156M1A0568	M .ANUSHA
53	166M5A0501	M.MOUNIKA
54	166M5A0502	Y. SUPRAJA
55	166M5A0504	A. SOWMYA
56	166M5A0505	P. BHAVANI
57	166M5A0508	Y.SUPRIYA

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Students attendance of Basic Web Designing (AP)

S	ROLL	NAME OF THE						
NO	NUMBER	STUDENT	04-10-	05-10-	06-10-	07-10-	09-10-	10-10
	In Chapter	<b>STOPLIT</b>	17	17	17	17	17	17
1	156M1A0501	T .SRIJA		Sia	Sia.	Seija	Aziya	Sauja
2	156M1A0502	J. PRIYANKA	pla	D.Pa.	DR	Pka	Oka	Dika
3	156M1A0504	CH .VANI	Vari	Vani	Vani	Vari	Vani	Vari
4	156M1A0505	B .MOUNIKA	Mountke	Mourika	Mounika	March	Mounika	Mariaka
5	156M1A0506	S .BHAGYA LAXMI	Bhate	Bhog	Bhaga	Bhagi	Bhagy	Bhaja
6	156M1A0507	T. OOHA	otha	ocha	ocha	coha	ooha	roha
7	156M1A0508	P. SRIDEVI	- FA-	S.	G	Sm	8	Cr
8	156M1A0509	K. MOUNIKA	M-	Mk	Mk	Mk	Mka	Mke
9	156M1A0510	B. SOWMYA	Sa	Sur	Saga	Sap	Sug	Sugar
10	156M1A0511	P. MAMATHA	M	.X	M		X	14
11	156M1A0513	K .NEERAJA	Mia,	Mje.	Nyje	Nhà	The	NJa
12	156M1A0514	P. AKHILA		A	2A	Å	A	A
-13	156M1A0517	U. MOUNIKA	(M)	(M)	M)	$(\dot{N})$	(M)	(N).
14	156M1A0518	M. SRUTHI	S.	S.	Sy	S.	S	8
15	156M1A0519	K. SHIREESHA	Sho	Sho.	Sha	The	Sha	She
16	156M1A0520	B. PRAVALIKA	the	Ale	Ar	Re	Ra	No V
17	156M1A0521	D.SWATHI	13		(2)	(5)	('S)	$\left( \xi \right)$
18	156M1A0522	S. ASHWINI	Ach	All	Ash	Ash	Ash	Ach
19	156M1A0523	A. SNEHA	-5	-S	-5	3	<u> </u>	- C
20	156M1A0524	A .VARALAXMI	AW	A.L	All	A.M.	A.V	AV
21	156M1A0525	M .SHIVANI REDDY	SI	Sup	Suj	Suj	Su	Su
22	156M1A0526	K .RAJITHA	RU	R .	R	R	R"	$\mathbb{R}^{\star}$
23	156M1A0527	MD .SANA	Sana	Sana		Sur	Sana	Since
24	156M1A0529	P.SHARANYA	Sep	Sp.	Str.	Sum	Sip	Sje
25	156M1A0531	B. LAHARIKA	Kallen.	Lak	Lak.	Lake	hal	hake
26	156M1A0532	D. SUSHMITHA	- Sa	Ģ.	Ň		<u>S</u>	Contra 1
27	156M1A0534	P .MOUNIKA DEVI	P.M. Devi	PMP	DMDEV	PMDevi	P.M.Devi	PHJZev
28	156M1A0536	D. MANASA	IM.	M	ĽM.	1	M	M
29	156M1A0537	T .LAXMI	harmi	Layni	harmi	Lazori	Lanni	Larmi
30	156M1A0538	D.SUNITHA	S	S	Con l	<u>S</u> ,	S.	2
31	156M1A0539	G. BHARATHI	Bh	Bhe	Bha	Bha	Bha	Bha
32	156M1A0540	S. MOUNIKA	Marik	Maurik	Mourik	Mounik	Mounik	Mount.
33	156M1A0541	S. MOUNIKA	M	M	M	M	M	M
34	156M1A0544	B .PAVANI	Davani	Davani	Davani	Davini	Duni	Dinani
35	156M1A0545	B. HARIPRIYA	(all)	(4)		(4)	(HU)	( <b>1</b> )
36	156M1A0546	A .SWATHI	Fralli	Such	Shall	Sally	Suit	Suath

Principar Principar PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdarygoda, Korremula (M. Chashesar (ML Medchal Ohr. T S-50008/



			-					
37	156M1A0547	G .PRASANNA LAXMI	G.P. Lozni	Graham	Giphami	Biplain	Enp. harrini	G. Platmi
38	156M1A0548	K .DHANALAXMI	Kipla	K. Ohan	. K.Dhano	Wal	K. Dhura	K. Dhan
39	156M1A0550	W .SANJANA	5	Š	Š.	S	Ś	S
40	156M1A0552	W. JYOTHI KIRAN	Tinthi	Jugothi	Fyth	FUDAN	Thehi	Typhi
41	156M1A0553	G. NIKITHA	N.	12	K.	A.	Ŵ	A
42	156M1A0554	C .RAMYA	Pa	P			-	L.
43	156M1A0556	P. KEERTHANA		K	K	K	K	K
44	156M1A0557	P. ANUSHA	-4-	- <u>A</u>	<u> </u>	A	A	A
45	156M1A0558	V. MOUNIKA	M.	M	M	M.	M_	M
46	156M1A0560	S .SUNITHA	Shi	She	Sha	cha	She	Sh
47	156M1A0563	D. RENUKA	R.	$\mathcal{D}$	R	R	$\mathcal{R}$	$\mathbb{R}$
48	156M1A0564	B. KAVITHA	K	1/k	K	R.	1L	K
49	156M1A0565	PRAJNA BHARATHI DAL	P. Shout	P. Ploish	PBLand	P.Bhon	Pishoul	Petro
50	156M1A0566	S. RENUKA	1 de la	12	'R	R	$\mathcal{R}$	$\Box R$
51	156M1A0567	CH. SRAVANI			S.	S	S	$\langle \rangle$
52	156M1A0568	M .ANUSHA	Ane	Anu	Ann	-Ane-	Ann -	Ann
53	166M5A0501	M.MOUNIKA	MM	H.M.	- M.M	M.M	M.M.	M.M
54	166M5A0502	Y. SUPRAJA	910-	Sya	Sie	Sia	Sa	Sip
			-/	0	1	- V	V	0
					-			

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Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) O.e Chatkesar IMI. Medchal Diet. T S-50008/



### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# <u>REPORT</u>

Name of the Activity	Basic Web Designing					
Type of Activity	Add On Program					
Date and Time of Activity	04-10-2017 to 10-10-2017(36 Hours) 9.30am to 04.30pm					
Details of Participants	54 Students					
Resource Person :	1. Dr.AMOL PUROHIT, Professor					
Coordinator Organizing:	1.Mrs.S.Vasavi, Assistant Professor,					
Organizing:The Honorable guests has been warm welcomed to the session or Princeton Institute of Engineering & Technology for Women, Ch Director, Principal, Head of the Department and students. Our coor Mr.S.Vasavi, Assistant Professor, C.S.E Department has given introduction about the Honorable Chief Guest's achievements and exp Head of the Department CSE, Dr. Arul Dalton has welcomed and g importance of the Add On Program. Dr.V .Murali Krishna Principal, Princeton college of engineer technology for women gave a brief Introduction about the College importance of the Cyber Security. The Honorable Guest Dr.B Professor, has given a brief Introduction about the technic essential building blocks that are widely use of Basic Web Designing day of Session, Test was Conducted in form of a Google form later the Thanks was given the Training coordinator.						

Vasavi oordinator

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### STUDENT FEEDBACK FORM

### Add on program on Basic Web Designing (AP)

### Duration of the Course: 04-10-2017 to 10-10-2017(36 Hours)

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

C MO.	Quartient	Rating					
S.NO:	Questions	1	2	3	4		
1	How would you rate for this content						
2	Enough teaching hours for stipulated AP		$\checkmark$				
3	How would you rate the trainer in this subject	$\checkmark$					
4	Have learned something that I previously didn't know.						
5	The information provided in the course was easy to understand.	$\checkmark$					
6	The Add-on course was time worthy.		$\checkmark$				
7	The information presented in the course was interesting and informative.						
8	Have got some basic inputs about Nanotechnology in present era.						

Please mention your suggestions to improve the quality of Add on program.

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 20-03-2018

Ref: PETW/CSE/AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Computer Science and Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	CSE	III	Ι	Basic Web Designing
2	B.Tech	CSE	II	II	Embedded System
3	· B.Tech	CSE	III	II	Android Mobile Application
2	B.Tech	CSE	II	Ι	PC Hardware Networking

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely Head of the department





DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 20-03-2018

Ref:PETW/CSE /AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "Android Mobile Application"-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Computer Science and Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on Android Mobile Application from 20-02-2018 to 25-02-2018(36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by Dr. VIJAY SARADHI, Professor, Computer Science and Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

RINCETON INSTITUTE OF ENGINEERING Chatkesar IMI. Medchal Dist. 7 5-50008



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Ref no: PETW/CSE /AP/2017-18/01

Date: 20-03-2018

#### **CIRCULAR**

All the II year B.tech students are hereby informed to attend the Add on program on "Android Mobile Application". The courses are scheduled during 20-02-2018to 25-02-2018(36 Hours) in Computer Science and Engineering at seminar hall.

The classes for the same will be conducted by Dr.VIJAY SARADHI, Professor, Computer Science and Engineering Hyderabad at C.S.E Seminar hall.

Head of the department CSE

Copy to: 1.Principal

2. IQAC-PETW

3. Vice principal

4. Notice board

RINGETON INSTITUTE OF ENGINEERING Chatkesar (MI, Medchal Diet, TS-50008/



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Android Mobile Application Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS
1	20-02-2018	Morning (9.30am-12.30pm)	1.Android-based Function Generator
	20-02-2018	Afternoon (1.30pm-4.30pm)	
2	21-02-2018	Morning (9.30am-12.30pm)	2.Software-defined Radio
		Afternoon (1.30pm-4.30pm)	· · · · · · · · · · · · · · · · · · ·
3	3 22-02-2018	Morning (9.30am-12.30pm)	3.Home Automation System using Arduino Uno
		Afternoon (1.30pm-4.30pm)	
4	23-02-2018	Morning (9.30am-12.30pm)	4.IoT-based Notification System
<b>T</b>	+ 25-02-2010	Afternoon (1.30pm-4.30pm)	
5	24-02-2018	Morning (9.30am-12.30pm)	5.Android Bluetooth-based Chatting App





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# PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN (Approved By AICTE & Affiliated to JNTUH) Chowdaryguda, Korremula (V), Ghatkesar (M), Medchal District, T.S. - 500088.

		Afternoon (1.30pm-4.30pm)	6.Smart Travel Guide Application
6	25-02-2018	Morning (9.30am-12.30pm)	7.Android Controlled Robot
6	23-02-2018	Afternoon (1.30pm-4.30pm)	

Y-Yatharb Coordinator

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
1	Android Mobile Application	36 hours	57	50

### SUMMARY REPORT OF THE PROGRAM

### **OBJECTIVES:**

The course should enable the students to:

- I.Mobile Application Development(MAD).
- 2. Intro to Android platform.
- 3. Platform architecture.
- 4. Application building blocks.

5.Development tools.

#### **OUTCOMES:**

At the end of the course the student will be able to:

1. Build enterprise level mobile application with Kotlin on Android.

2. Understand both the basic and advanced concepts of Kotlin.

Understand why use Kotlin over Java.
 4Install and configure Android Studio.

5. Explain and use key Android programming concepts.

6.Deploy the application on Google Play.

7.Become a certified Android developer.

Coordinator y mili



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Enrolled list of Students for Embedded System(AP)

1	156M1A0501	T .SRUA
2	156M1A0502	J. PRIYANKA
· 3	156M1A0504	CH .VANI
4	156M1A0505	B .MOUNIKA
5	156M1A0506	S .BHAGYA LAXMI
6	156M1A0507	T. OOHA
7	156M1A0508	P. SRIDEVI
8	156M1A0509	K. MOUNIKA
9	156M1A0510	B. SOWMYA
10	156M1A0511	P. MAMATHA
11	156M1A0513	K .NEERAJA
12	156M1A0514	P. AKHILA
13	156M1A0517	U. MOUNIKA
14	156M1A0518	M. SRUTHI
15	156M1A0519	K. SHIREESHA
16	156M1A0520	B. PRAVALIKA
17	156M1A0521	D .SWATHI
18	156M1A0522	S. ASHWINI
19	156M1A0523	A. SNEHA
20	156M1A0524	A .VARALAXMI
21	156M1A0525	M .SHIVANI REDDY
· · · · · · · · · · · · · · · · · · ·		

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22	156M1A0526	K .RAJITHA
23	156M1A0527	MD .SANA
24	156M1A0529	P.SHARANYA
25	156M1A0531	B. LAHARIKA
26	156M1A0532	D. SUSHMITHA
27	156M1A0534	P .MOUNIKA DEVI
28	156M1A0536	D. MANASA
29	156M1A0537	T .LAXMI
30	156M1A0538	D .SUNITHA
31	156M1A0539	G. BHARATHI
32	156M1A0540	S. MOUNIKA
33	156M1A0541	S. MOUNIKA
34	156M1A0544	B .PAVANI
35	156M1A0545	B. HARIPRIYA
36	156M1A0546	A .SWATHI
37	156M1A0547	G .PRASANNA LAXMI
38	156M1A0548	K .DHANALAXMI
39	156M1A0550	W .SANJANA
40	156M1A0552	W. JYOTHI KIRAN
41	156M1A0553	G. NIKITHA
42	156M1A0554	C.RAMYA
43	156M1A0556	P. KEERTHANA
L		- <b>L</b>

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44	156M1A0557	P. ANUSHA
45	156M1A0558	V. MOUNIKA
46	156M1A0560	S .SUNITHA
47	156M1A0563	D. RENUKA
48	156M1A0564	B. KAVITHA
49	156M1A0565	PRAJNA BHARATHI DAL
50	156M1A0566	S. RENUKA
51	156M1A0567	CH. SRAVANI
52	156M1A0568	M .ANUSHA
53	166M5A0501	M.MOUNIKA
54	166M5A0502	Y. SUPRAJA
55	166M5A0504	A. SOWMYA
56	166M5A0505	P. BHAVANI
57	166M5A0508	Y.SUPRIYA

Coordinator

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# Students attendance of Android Mobile Application (AP)

S	ROLL	NAME OF THE	20-02-	21-02-	22-02-	23-02-	24-02-	27.02
NO	NUMBER	STUDENT	18	18	18	18	18	25-02 19
1	156M1A0501	T .SRIJA	Supe	Saja	Soup	Soip	Sorger	Source
2	156M1A0502	J. PRIYANKA	-ph	Pla-	Pla	Den	Oken	DK.
3	156M1A0504	CH .VANI	Navi.	Vari.	Vanj	Vai	Van	Vari
4	156M1A0505	B .MOUNIKA	Mounik	Maril	Mourike	Maurik	Mounike	Mount
5	156M1A0506	S .BHAGYA LAXMI	Braye	Bhapp	Bhay	Bhagy	Phony	Bhopu
6	156M1A0507	T. OOHA	onha	Ocher	total	orta	Dork.	cohe
7	156M1A0508	P. SRIDEVI	S	S	S	S.	S	S Ì
8	156M1A0509	K. MOUNIKA	Me	MK	MK	MK	MK	MK
9	156M1A0510	B. SOWMYA	Csh	- Sip	Sup	Sylen	Sya	Sous
10	156M1A0511	P. MAMATHA	AL.	M	di la	M	Å	X
11	156M1A0513	K .NEERAJA	Nya	Mje	Mia	Ma	Nja	Nija
12	156M1A0514	P. AKHILA	-		A.	A	A	$\Delta^{\rho}$
13	156M1A0517	U. MOUNIKA	M.	A	A	M	M	M
14	156M1A0518	M. SRUTHI		S	S.	M	Sin	S.
15	156M1A0519	K. SHIREESHA	-She	She	Sha	Shor	Shia	She
16	156M1A0520	B. PRAVALIKA	Ok	DK	QK	AR	AK	QK
17	156M1A0521	D .SWATHI		CS 1	$\widehat{\mathbb{Q}}$	(\$.		$(\mathfrak{S})^{-}$
18	156M1A0522	S. ASHWINI	Ach	Ash	-Ash	Ash	-Ach	Ash
19	156M1A0523	A. SNEHA	8	N.	M	Ň	Ŵ	S '
20	156M1A0524	A .VARALAXMI	N.V	A·K	AV	A.14	AV	AV
21	156M1A0525	M .SHIVANI REDDY	Sis	Sy	- St	Solo	Str	Sin
22	156M1A0526	K .RAJITHA		UR	R	R	₽.	R
23	156M1A0527	MD .SANA	Sina	Suna	Sino	Sana	Sana	Sim
24	156M1A0529	P.SHARANYA	Sija	Sya	Sila	Str.	Sp	St.
25	156M1A0531	B. LAHARIKA	Jak	Lak.	Lake	Jake	Kake	Lake
26	156M1A0532	D. SUSHMITHA	Sal	Sinh	Sugh	Sust	Such	Such
27	156M1A0534	P .MOUNIKA DEVI	PiMDevi	pm. Devi	pH. pevi	PHOREN	PMDEN	PM. Devi
28	156M1A0536	D. MANASA	<u> </u>	'_M	'M	<u> </u>	- AL	M
29	156M1A0537	T .LAXMI	hain	laini	haini	halmi	houni	Larmi
30	156M1A0538	D .SUNITHA		S		S.	8	SA
31	156M1A0539	G. BHARATHI	Bhe	Bha	gha.	Bhe.	pho,	eh.
32	156M1A0540	S. MOUNIKA	Mount	Mounte	Mounik	Mount	Mourik	Housite
33	156M1A0541	S. MOUNIKA	<u>M</u>	M	M	M	<u>_</u>	M
34	156M1A0544	B .PAVANI	Pareni	Pavary	Davan?	Parani	Revaur	Davan
35	156M1A0545	B. HARIPRIYA	<u> </u>	E.	(40	(40	( <del>4</del> 0), (	40
36	156M1A0546	A .SWATHI	Suathi	Sulli	Sually	Sualt	Suath	Siali

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37	156M1A0547	G .PRASANNA LAXMI	Gip Louni G. plani G. plani G. plani G. plani G. p. Laron
38	156M1A0548	K .DHANALAXMI	Kipha Kipha Kipha Kipha Kipha Kipha
39	156M1A0550	W .SANJANA	8 5, 8, 3 5 9
40	156M1A0552	W. JYOTHI KIRAN	- Jupthi Jugeth Jupthi Jupethi Jupethi
41	156M1A0553	G. NIKITHA	
42	156M1A0554	C .RAMYA	PPR PR
43	156M1A0558	V. MOUNIKA	M. M. M. M. M.
44	156M1A0560	S .SUNITHA	Cha She She She She She
45	156M1A0563	D. RENUKA	R. R. R. R. R. R.
46	156M1A0564	B. KAVITHA	k h h h he h
47	156M1A0566	S. RENUKA	K R R R R
48	156M1A0567	CH. SRAVANI	K S S S S S
49	156M1A0568	M .ANUSHA	Ann Ann Ann Ann Ann Ann
50	166M5A0501	M.MOUNIKA	M.M. M.M. M.M. M.M.

Coordinator

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Principa PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN yguda, Korremula (V) õ thatkesar [M]. Medchal Diet. T S-50008/



# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### <u>REPORT</u>

Name of the Activity	Android Mobile Application	
Type of Activity	Add On Program	
Date and Time of Activity	20-02-2018 to 25-02-2018(36 Hours)	9.30am to 04.30pm
Details of Participants		
Resource Person :	1. Dr.VIJAY SARADHI, Professor	
Coordinator Organizing:	1.Mrs.N.Sravani, Assistant Professor,	
DescriptionThe Honorable guests has been warm welcomed to the session on Princeton Institute of Engineering & Technology for Women, Cha Director, Principal, Head of the Department and students. Our coord Mr.N.Sravani, Assistant Professor, C.S.E Department has given a introduction about the Honorable Chief Guest's achievements and exper Head of the Department CSE, Dr. Arul Dalton has welcomed and ga importance of the Add On Program. Dr.V .Murali Krishna Principal, Princeton college of engineerir technology for women gave a brief Introduction about the College an importance of the Cyber Security. The Honorable Guest Dr.B.V Professor, has given a brief Introduction about the techniqu essential building blocks that are widely use of Android Mobile Applicat last day of Session, Test was Conducted in form of a Google form lat 		echnology for Women, Chairman, tent and students. Our coordinator. E Department has given a brief uest's achievements and experience. Dalton has welcomed and gave the cinceton college of engineering and duction about the College and the the Honorable Guest Dr.B.Veena, on about the Cyber Security and explained about the techniques are e of Android Mobile Application At in form of a Google form later the

Kyakhan Coordinator

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051 Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Charkesar [M], Medchal Dist, T S-50008/



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### STUDENT FEEDBACK FORM

# Add on program on Android Mobile Application (AP)

### Duration of the Course: 20-02-2018 to 25-02-2018(36 Hours)

1-Excellent,

2-Good,

3-Satisfactory,

4-Poor

S.NO:	Questions .	Rating				
		1	2	3	4	
1	How would you rate for this content	$\checkmark$	-			
2	Enough teaching hours for stipulated AP	$\checkmark$				
3	How would you rate the trainer in this subject	· · ·	$\checkmark$			
4	Have learned something that I previously didn't know.			V		
5	The information provided in the course was easy to understand.	$\checkmark$				
6	The Add-on course was time worthy.		$\checkmark$			
7	The information presented in the course was interesting and informative.	$\checkmark$				
8	Have got some basic inputs about Nanotechnology in present era.		$\checkmark$			

Please mention your suggestions to improve the quality of Add on program.

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN da Korremula (M Chatkesar [M], Medchal Diet, TS-50008/


#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 8-08-2017

Ref: PETW/CSE/AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Respected sir,

Sub: Requisition to grant permission for the introduction of Add on program-Reg.

This is to inform about the proposal Add on program for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year of students of the Computer Science and Engineering.

As our campus to keep on nurturing its students to develop into industry-ready professionals and competent entrepreneur, to help our student gain exposure to the latest technological development, to provide an opportunity to develop inter –disciplinary skills and to equip them with skills which shape a global citizens profile, the department is planning to introduce Add on program which will floating throughout the year. The courses will be conducted by the department faculty and Industry Experts. The details of courses are presented in the below table.

S.NO	NAME OF THE PROGRAM	BRANCH	YEAR	SEM	COURSE NAME
1	B.Tech	CSE	III	Ι	Basic Web Designing
2	B.Tech	CSE	ÌI	ΙI	Embedded System
3	B.Tech	CSE	III	. 11	Android Mobile Application
2	B.Tech	CSE	II	I	PC Hardware Networking

The course content with Add on program outcomes of the above courses are affixed. The Add on program introduced as per the feedback collected from the all the stake holders. In this regards, you are kindly do the needful.

Thanking you in anticipation.

Yours sincerely

Head of the department

[M] Medchal Dist, TS-50008



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 10-08-2017

Ref:PETW/CSE /AP/2017-18/01

To The principal, PETW-Narapally, Hyderabad.

Sub: Request for offering Add on program on "PC Hardware Networking "-Reg.

We plan to offer an Add on program on rapid prototype for B.Tech Computer Science and Engineering students also it will be useful for skill enhancement. So I request you give us permission for offering this Add on program on PC Hardware Networking from 16-08-2017 to 21-08-2017(36 Hours). The Add on program introduced as per the feedback collected from all the stake holders in this regard, requesting you to permit us to conduct the course.

The classes will be conducted by : Dr. VIJAY SARADHI, Professor, Computer Science and Engineering, Hyderabad.

Thanking you

Yours sincerely

Head of the department

PRINCETON INSTITUTE OF ENGINEERING lesar IMI Medchal Dirt. T S-50008



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Ref no: PETW/CSE /AP/2017-18/01

Date: 10-08-2017

#### **CIRCULAR**

All the II year B.tech students are hereby informed to attend the Add on program on "PC Hardware Networking". The courses are scheduled during 16-08-2017to 21-08-2017(36 Hours) in Computer Science and Engineering at seminar hall.

The classes for the same will be conducted by Dr.VIJAY SARADHI, Professor, Computer Science and Engineering Hyderabad at C.S.E Seminar hall.

Head of the department CSE

Copy to: 1.Principal 2. IQAC-PETW

3. Vice principal

4. Notice board

OF ENGINEERING kesar [M] Medchal Divt. T S-50008-



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# PC Hardware Networking Add on program (AP) schedule

S.NO	DATE	SESSION	TOPICS
	. 16 00 0017	Morning (9.30am-12.30pm)	<ul> <li>Career in Computer Hardware and Networking</li> <li>Courses Eligibility Criteria</li> <li>Course Module</li> </ul>
1	16-08-2017	Afternoon (1.30pm-4.30pm)	<ul><li>Course Contents</li><li>Placement Opportunities</li></ul>
2	17-08-2017	Morning (9.30am-12.30pm)	Classification of Computer Hardware
		Afternoon (1.30pm-4.30pm)	· · · ·
3	18-08-2017	Morning (9.30am-12.30pm)	Computer systems <ul> <li>Super Computer</li> <li>Mainframe Computer</li> </ul>
	10-00-2017	Afternoon (1.30pm-4.30pm)	<ul> <li>Personel Computer</li> </ul>
4	• System I		Hardware components <ul> <li>System Unit</li> </ul>
	15 00 2017	Afternoon (1.30pm-4.30pm)	Peripheral Devices

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

5	21-08-2017	Morning (9.30am-12.30pm)	
	21-00-2017	Afternoon (1.30pm-4.30pm)	Computer Hardware and Software
6	22-08-2017	Morning (9.30am-12.30pm)	Computer Hardware,Communications and Networking
0	22-00-2017	Afternoon (1.30pm-4.30pm)	

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### SUMMARY REPORT OF THE PROGRAM

S.NO:	Name of the Course	Duration	No. of students registered	No. of students benefited
ſ	PC Hardware Networking	36 hours	75	71

#### **OBJECTIVES:**

The course should enable the students to:

1. Understand the history and evolution of computer hardware.

2. Identity the major types and uses of microcomputer, midrange and mainframe computer systems.

Outline the major technologies and uses of computer peripherals for input,output and storage.
 Identity and give example of the components and functions of a computer system.

### **OUTCOMES:**

At the end of the course the student will be able to:

1. Identify the hardware components of a computer.

2.Identity the peripheral devices outside computer.

3. Identity the software running on a computer.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# Enrolled list of Students for PC Hardware Networking (AP)

1	166M1A0501	SRIRAMULA SINDHUJA			
2	166M1A0502	KURIMILLA RAVALI			
3	166M1A0503	MALIGIREDDY SIRISHA			
4	166M1A0505	BANDARI NIKITHA			
5	166M1A0506	CHENNAPWAR AKANKSHA			
6	166M1A0507	ABBADI DEEPIKA			
7	166M1A0508	KOLGURI ANJALI			
8	166M1A0509	KHADIRABAD SHRAVANI			
9	166M1A0511	MADDURI SUSHMITHA			
10	166M1A0512	GURJALA ANITHA			
11	166M1A0513	BANOTH DIVYA			
12	166M1A0514	ABBURI ANUSHA			
13	166M1A0515	DEVANABOINA MOUNIKA			
14	166M1A0516	KATEPALLI SOWJANYA			
15	166M1A0517	GADANAVENA THIRUMALA			
16	166M1A0519	THATI RAMYATEJA			
17	166M1A0521	ATHMAKUR DIVYA			
18	166M1A0523	MANCHALA RAMYA			
19	166M1A0524	SINDE TEJASHWINI			
L	I				

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

20	166M1A0525	R PRAVALIKA
21	166M1A0526	BHUKYA DIVYABHARATHI
22	166M1A0527	DHARMAKARI SHILPA
23	166M1A0528	SAMALA NAVYA
24	166M1A0529	JENNY MANEESHA
25	166M1A0530	RIKKALA SHARMISHTA
26	166M1A0531	RAMAVATH SWAROOPA
27	166M1A0533	ΚΟΤΑ ΚΑΥΥΑ
28	166M1A0534	M BHARATHI
29	166M1A0535	CHITTOJU RAJINI
30	166M1A0536	VEERAMALLA MALAVIKA
31	166M1A0537	PENDLI ANUSHA
32	166M1A0538	MOTHKURI PRANAYA
33	166M1A0539	PAPANI ANILA
34	166M1A0540	V MOUNIKA
35	166M1A0542	GUVVA SHIREESHA
36	166M1A0543	RAPARTHI BRAHAMANI
37	166M1A0544	ARPULA SHIRISHA
38	166M1A0545	PATLOLLA NAVYA VANI
39	166M1A0546	ANUMANDLA SRAVANTHI
40	166M1A0549	NOOREEN BANU
41	166M1A0551	CHINDAM SAI SRI
L	!	

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

42	166M1A0552	VALLURI INDHUMATHI
43	166M1A0553	SAMALA SPANDANA
44	166M1A0554	PALLE SHIVANI
45	166M1A0556	BAKI MAHESHWARI
46	166M1A0557	M. SUVARNA LATHA
47	166M1A0559	BAINDLA AMALA
48	166M1A0560	SHAISTA FATIMA
49	166M1A0561	PENUGONDA ANUSHA
50	166M1A0563	POGULA PROSWI
51	166M1A0564	KURELLA UDAYA
52	166M1A0568	P. SAHITHYA
53	166M1A0569	PODUGU MANASA
54	166M1A0570	MUDAVATH LALITHA
55	166M1A0571	N. SUVARTHARANI
56	166M1A0574	KETHAVATH MANISHA
57	166M1A0576	MALELA AMULYA
58	166M1A0577	JATOTHU GOWTHAMI
59	166M1A0580	VEYYIKANDLA MANASA
60	166M1A0581	D. APOORVA
61	166M1A0582	K. SAHITHI
62	16L71A0503	ANDHE DIVYA
63	16L71A0506	N. L. V. SAI HARITHA

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

<b>r</b>		
64	16L71A0521	ANUMULA REVATHI
65	16L71A0523	NEELAM UMA RANI
- 66	16L71A0524	UNDAN HEMALATHA
67	16L71A0527	NARRA VISHALA
68	16L71A0534	SAMA HARIKA
69	16L71A0536	GANTA DEEPIKA
70	16L71A0540	PARKI MOUNIKA
71	16L71A0542	GODALA SRILEKHA
72	16L71A0543	SADAM MOUNIKA
73	156M1A0530	SINGIREDDY SWETHA
74	156M1A0562	GANDLA SWATHI
75	156M1A0566	SHETTY RENUKA

Coordinator

HQD

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

<u> </u>		NAME OF THE						1
S	ROLL	STUDENT	16-08-	17-08-	18-08-	19-08-	21-08-	22-08
NO	NUMBER	STUDENT	17	17	17	17	17	17
1	166M1A0501	SRIRAMULA SINDHUJA	Sindhujo	Sindujo	Sinduja	Sinduja	Sinduja	
2	166M1A0502	KURIMILLA RAVALI	farali	Paroli	Ravali	Pavali	Ravall	Ravali
3	166M1A0503	MALIGIREDDY SIRISHA	MS	M,S	MS	Mis	M.S	Mis
4	166M1A0505	BANDARI NIKITHA	B.N_	D.N	BN	Bar	BN	BA
5	166M1A0506	CHENNAPWAR AKANKSHA	I.R.	(.R	(C.A	CA	C.A.	C-A
6	166M1A0507	ABBADI DEEPIKA	AD.	A.D.	A.D	A.D	A.D.	A.D.
7	166M1A0508	KOLGURI ANJALI	Anjali	Arjali	Arjali	Anjali	77	Anjali
8.	166M1A0509	KHADIRABAD SHRAVANI	K.5	K.S	K.S	K.S	K.S	K.S
9	166M1A0511	MADDURI SUSHMITHA	M.S	M.S	Mis	M.S	M.S	MS
10	166M1A0512	GURJALA ANITHA	Gr.A	6 A	GIA	GA	GA	GI.A
11	166M1A0513	BANOTH DIVYA	Divya		Divya	Divya	Durya	Divya
12	166M1A0514	ABBURI ANUSHA	A A	AA	A.A	A·A	AA	A.A
13	166M1A0515	DEVANABOINA MOUNIKA	D.M	DM_	DD	D.M	PM_	DA
14	166M1A0516	KATEPALLI SOWJANYA	K.S	K.S	K.S	KS	K.S	K.S
15	166M1A0517	GADANAVENA THIRUMALA	4 T	4.T	GT	4.I	G.T	GI
16	166M1A0519	THATI RAMYATEJA	TR	IT.B_	Ť.f.	Til	T.B	TR
17	166M1A0521	ATHMAKUR DIVYA	AD	A.D	AD	AD	A.P	AR
18	166M1A0523	MANCHALA RAMYA	Parnya	Ramya	Pamya	Panya	famya	Ramya
19	166M1A0524	SINDE TEJASHWINI	ST	ST	510	51	ST	SA
20	166M1A0525	R PRAVALIKA	P.F_	RI	RE	R.S	RR	RE
21	166M1A0526	BHUKYA DIVYABHARATHI	8 D	B.D	B.P	B.D	B.P	B-P
22	166M1A0527	DHARMAKARI SHILPA	Shitea	shilpa	Shilpa	shilpa	Shilpa	Shilpa
23	166M1A0528	SAMALA NAVYA	Navya	phorga	pavya	ravya	Novya	Navya
24	166M1A0529	JENNY MANEESHA	JIM _	J.M°	J.M	I.M	JM	TM
25	166M1A0530	RIKKALA SHARMISHTA	P.S	P.S	ŘS	R.S	Ris	Res
26	166M1A0531	RAMAVATH SWAROOPA	RI	R.S_	R.S.	P.S	R.S	KS
27	166M1A0533	ΚΟΤΑ ΚΑΥΥΑ	Kavya	Farrya	ravya	Karna	Farya	Karya
28	166M1A0534	M BHARATHI	M.B	M.B	M.B.	MB	M.B	MB
29	166M1A0535	CHITTOJU RAJINI	lajini	Kajini	Pajini	Rajin	fajini	Pajini
30	166M1A0536	VEERAMALLA MALAVIKA	V.M	VM	V.M.	1/im	M.B Fajîni V.M	Vim
31	166M1A0537	PENDLI ANUSHA	Anusha	Anusha	Anusha	Anuska	Anisha	Anytha
32	166M1A0538	MOTHKURI PRANAYA	M.P.	M.P.	MP	M.P.	M·P	M.P.
33	166M1A0539	PAPANI ANILA	Anila	Anita	Anila	Anila	Anila	
34	166M1A0540	V MOUNIKA	M.P. Anila V.M	V.M	VM	VM	Vim	Vin

### Students attendance of PC Hardware Networking (AP)





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## PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN (Approved By AICTE & Affiliated to JNTUH) Chowdaryguda, Korremula (V), Ghatkesar (M), Medchal District, T.S. - 500088.

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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35	166M1A0542	GUVVA SHIREESHA	4.5 PR	$ \frac{\gamma}{D}\rangle$	18.5	7.7	<b>Y</b> .	7.1
36	166M1A0543			K.B	K.B.		K.D	K P
	166M1A0544	ARPULA SHIRISHA		Shirish	22 2 4	pricin		Shirithe
38	166M1A0545		PN.V	PN.V	KNV .	P.N.V	PNV	INI
39	166M1A0546	ANUMANDLA SRAVANTHI	A.S.	Aid	12	17.2	12-	Hi
40	166M1A0549	NOOREEN BANU	Banu	Janu	Bani	Bane	Barri	Banu
41	166M1A0551	CHINDAM SALSRI	Saisri	Saisri	Saisri	Ju Sri	Saissi	Saisri
42	166M1A0552	VALLURI INDHUMATHI	VI	VíL	V.T	V.L	VI	VI
43	166M1A0553	SAMALA SPANDANA	5.5	55	<u><u> </u></u>	1.5	5.5	5.5
44	166M1A0554	PALLE SHIVANI	Shirani	Shivan	Shivani	Shiran	Shivani	Shivani
45	166M1A0556	BAKI MAHESHWARI	B.M	BM	BIM	BM	B.M	BM
46	166M1A0557	M. SUVARNA LATHA	MSL.	MSL.	MSL	MSL.	MSL	Mill
47	166M1A0559	BAINDLA AMALA	Anala	Anala	Anala	Anala	Amala	Amala
48	166M1A0560	SHAISTA FATIMA	S.F	SF	S.F	S.F	S.F	SF
49	166M1A0561	PENUGONDA ANUSHA	PA	P.A	P.A	P.A	P.A	P.A
50	166M1A0563	POGULA PROSWI	P.P	P.P.	PP	1.9	P.P_	Pl
51	166M1A0564	KURELLA UDAYA	intaria	Udaya	Udaya	Haya	Aaya	Idaya
52	166M1A0568	P. SAHITHYA	2.0	P.CO	RS	P.C	P-S	PSC
53	166M1A0569	PODUGU MANASA	Rice	R.M.	P.h_	P.M_	- P.M	P.M
54	166M1A0570	MUDAVATH LALITHA	MIL	MI	MIL	Mil	M.L	MIC
55	166M1A0571	N. SUVARTHARANI	NIC	p:c	Nis	NIS	Wis	NYS
56	166M1A0574	KETHAVATH MANISHA	KM	KM	K-M	KM	KM	IC.M
57	166M1A0576	MALELA AMULYA	11.A	MA_	MA	MA	MA	MA
58	166M1A0577	JATOTHU GOWTHAMI	F.4.	J.G	J.L	7.4	1.4	7-4
59	166M1A0580	VEYYIKANDLA MANASA	V.M	U.M	V.M	VM	V.M	VrM
60	166M1A0581	D. APOORVA	D.A	DA	DA	D.A	D.A	$D \dot{A}$
61	166M1A0582	K. SAHITHI	K.S	1.21	10.5	Kis	K	Kir
62	16L71A0503	ANDHE DIVYA	Divya	Dinya	Divig	Divua	Divua	Avya
63	16L71A0506	N. L. V. SAI HARITHA	RLVS	NIVS	NUS	WILLI	NLUS	NLVS
64	16L71A0521	ANUMULA REVATHI	AR	AR	AR	AR	AR	AR
65	16L71A0523	NEELAM UMA RANI	Uma	Uma	Una	Una	Uma	1ma
66	16L71A0524	UNDAN HEMALATHA	U.H.	V.H.	V.H	U.H.	U.H	Nitt
67	16L71A0527	NARRA VISHALA	p.v	NN	NIV	Niv	MU	N.V
68	16L71A0534	SAMA HARIKA	S.H	SIH	J.H	Sill	SiH	JiH
69	16L71A0536	GANTA DEEPIKA	G·D	4.0	G.D	4.0	G.P	4.0
70	16L71A0540	PARKI MOUNIKA	PN_	P.M	P:M	-P.O	P.p.s	PINS
71	156M1A0566	GODALA SRILEKHA	4.5	4.5	4-5	4.5	Q.5	4.5
(	Coordinator		~ >		H	IQD	 	

<u>REPORT</u>

1022 Principal PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN Chowdaryguda, Korremula (V) Chatkesar (M), Medchal Dist, TS-50008/



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# PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN (Approved By AICTE & Affiliated to JNTUH) Chowdaryguda, Korremula (V), Ghatkesar (M), Medchal District, T.S. - 500088.

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

		- · · · · · · · · · · · · · · · · · · ·				
Name of the Activity	PC Hardware Networking					
Type of Activity	Add On Program					
Date and Time of Activity	16-08-2017 to 22-08-2017(36 Hours) 9.30am to 04.30pm					
Details of Participants	71 Students					
Resource Person :	1. Dr.VIJAY SARADH1, Professor					
Coordinator Organizing:	1.Mrs.LALITHA, Assistant Professor,					
	The Honorable guests has been warm welcomed to the session on behalf Princeton Institute of Engineering & Technology for Women, Chairman, Director, Principal, Head of the Department and students. Our coordinator. Mr.M.LALITHA, Assistant Professor, C.S.E Department has given a brief introduction about the Honorable Chief Guest's achievements and experience. Head of the Department CSE, Dr. Arul Dalton has welcomed and gave the importance of the Add On Program.					
Description	Dr.V .Murali Krishna Principal, Princeton college of engineering and technology for women gave a brief Introduction about the College and the importance of the Cyber Security. The Honorable Guest Dr.VIJAY SARADHI Professor, has given a brief Introduction about the Cyber Security and .Mrs.M.SHALAJA Assistant Professor also explained about the techniques are essential building blocks that are widely use of PC Hardware Networking At last day of Session, Test was Conducted in form of a Google form later the Vote of Thanks was given the Training coordinator.					

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### STUDENT FEEDBACK FORM

Add on program on PC Hardware Networking (AP)

Duration of the Course: 16-08-2017 to 22-08-2017(36 Hours)

2-Good,

3-Satisfactory,

4-Poor

S.NO:	Questions	Rating			
		· 1	2	3	4
1	How would you rate for this content		V		
2	Enough teaching hours for stipulated AP			~	
3	How would you rate the trainer in this subject	~			
4	Have learned something that I previously didn't know.		~		
5	The information provided in the course was easy to understand.				
6	The Add-on course was time worthy.				
7	The information presented in the course was interesting and informative.				
8	Have got some basic inputs about Nanotechnology in present era.				

Please mention your suggestions to improve the quality of Add on program.

RINCETON INSTITUTE OF ENGINEERING HNOLDGY FOR WOMEN Korremula (M thatkesar (MI, Medchal Dist. TS-50008/