

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V MURALI KRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**  
Mr. N.S AJEESH KUMAR, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. P. S. ANIL KUMAR, Associate Professor  
Miss. N. PAVANI, Assistant Professor

For registration & further details

Mr. Mood Naresh  
Department of Civil Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

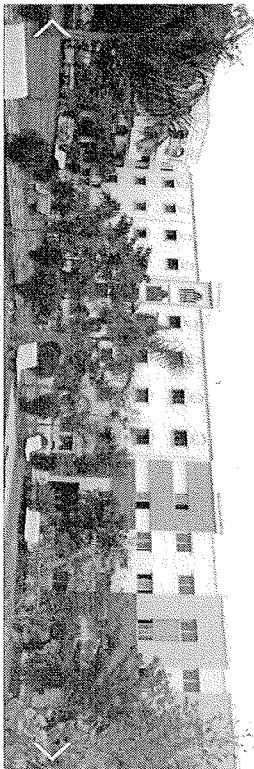
Phone: 9177090881

Email: [civil@petw.in](mailto:civil@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**  
**ETABS**  
**18th - 24th July -2017**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Dr. Yogesh baipai  
**Designation :** Professor  
**Qualification :** Ph.D

*Principai*

About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Civil Engineering**

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 to take up real time projects.

Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

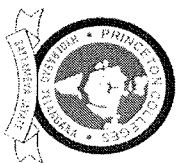
**Objectives:**

1. ETABS has one of the most easy and intuitive interfaces for modeling.
2. An editor mode which rarely needs to be used as the graphical interface

**Topics to be Covered:**

1. Seismic isolation devices
2. Reservoir induced seismicity

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**ETABS**

**18<sup>th</sup> – 24<sup>th</sup> July -2017**

Name: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

*Rajeev*  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V MURALI KRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**

Mr. N.S AJEESH KUMAR, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. P. S. ANIL KUMAR, Associate Professor  
Mr MOOD NARESH, Assistant Professor

For registration & further details

Mr. N PAVANI  
Department of Civil Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

Phone: 9492068732

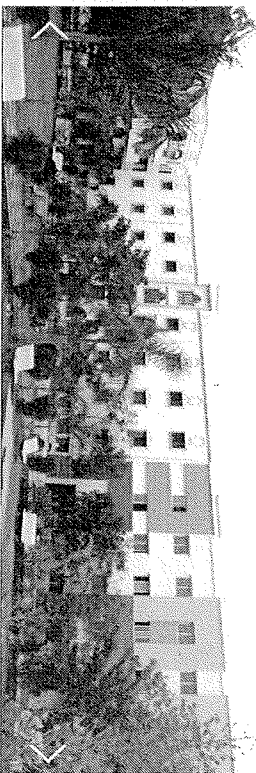
Email: [civil@petw.in](mailto:civil@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**  
**ARCHICAD**

**24<sup>th</sup> – 30<sup>th</sup> August -2017**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Mr. P Sharath

**Designation :** Assistant Professor

**Qualification :** M.Tech.

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. Archicad allows you to model in 3D
2. the information can then be easily extracted or exported into simple 2d planning drawings

### Topics to be Covered:

1. Structural Classification Systems
2. Structural Analytical Model Data

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

ARCHICAD

24<sup>th</sup> – 30<sup>th</sup> August -2017

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. V MURALI KRISHNA

Principal, PETW

**CONVENER:**

**Dr. A KRISHNA MURTY,** Professor

**COORDINATOR:**

**Mr. N.S AJEESH KUMAR,** Associate Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mr. G. PHANI KUMAR,** Associate Professor

**Miss. N. PAVANI,** Assistant Professor

For registration & further details

**Mr. P. OBUL REDDY**

Department of Civil Engineering

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

Phone: 9848094252

Email: [civil@petw.in](mailto:civil@petw.in)

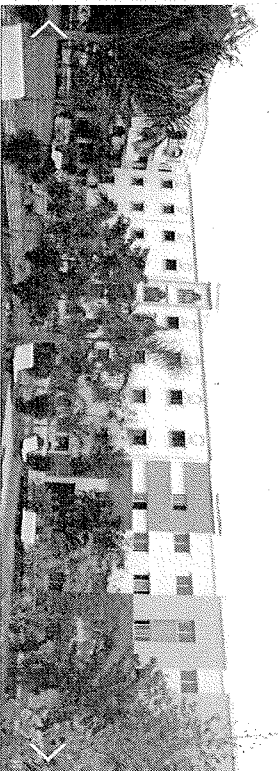
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Primevera & MS Project**

**14<sup>th</sup> - 20<sup>th</sup> DECEMBER -2017**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. G Venkata Ramana**

**Designation : Professor**

**Qualification : Ph.D.**

*Primevera*  
Principal

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Civil Engineering**

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 to take up real time projects.

**Vision**

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

**Mission**

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

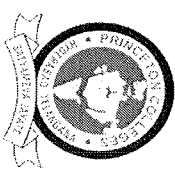
**Objectives:**

1. Primavera allows activity sorting by different fields like sorting by date, activity id, etc.
2. Microsoft Project allows flexible activity control in which the individual activities can be moved from their positions to the position where you want it to display.

**Topics to be Covered:**

1. WBS and Scope development
2. Resource and Cost Planning and Control Critical Path Method Analysis

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN  
A SIX DAYS ADD ON PROGRAM**

**ON**

**Primervera & MS Project  
14<sup>th</sup> - 20<sup>th</sup> DECEMBER -2017**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

*Principia*  
Principia

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V MURALI KRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**  
Mr. N.S AJEESH KUMAR, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

**Mr. OBUL REDDY**, Associate Professor  
**Miss.N. PAVVANI**, Assistant Professor

For registration & further details  
**Mr. G. PHANI KUMAR**

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

Phone:9989907525  
Email: [civil@petw.in](mailto:civil@petw.in)

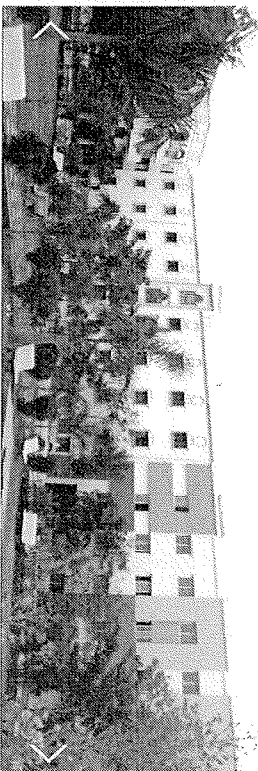
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**STAAD- PRO Software For Civil Engineers**

**23<sup>th</sup> - 29<sup>th</sup> JAN -2018**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Mr. M. PRUDHVirAJ

**Designation :** Assistant Professor

**Qualification :** M.Tech.

*Principa*  
Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. STAAD is the abbreviation for Structural Analysis and Design
2. STAAD.Pro permits structural engineers to design & analyze any type of structure virtually.

### Topics to be Covered:

1. Analysis and Design of 3D Building Structures.
2. Foundation Design by Saad Foundation

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

STAAD- PRO Software For Civil

Engineers

23<sup>th</sup> - 29<sup>th</sup> JAN -2018

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHARKAR RAO  
Chairman, PETW

**PARTON:** Dr. V. MURALIKRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mr. J. ANJALIAH, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. KALYANI Assistant Professor

Mrs. G. SANDYA RANI Assistant Professor

For registration & further details:

Mr. K. PRASAD, Assistant Professor

Department of Electrical and Electronics Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

Phone: 8977545636

Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

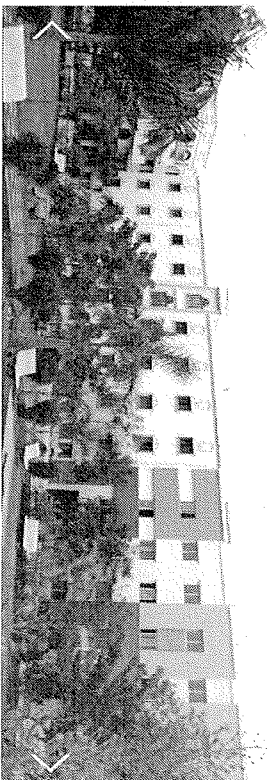
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**MATLAB AND SIMULINK**

**2017**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. M. SURENDER REDDY**

**Designation : Professor**

**Qualification : Ph. D.**

Principal

About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

Vision

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

Mission

5. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
6. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
7. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
8. To encourage the students to pursue higher studies and research activities.

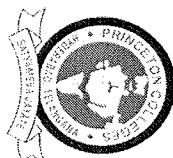
Objectives:

- 1.
- 2.

Topics to be Covered:

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**MATLAB AND SIMULINK**

**18<sup>th</sup>-23<sup>th</sup> SEP, 2017**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

*Rajeev*  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr.J. ANJALIAH, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.G.SANDYA RANI Assistant Professor  
Mrs S.NIROSHA Assistant Professor

For registration & further details

Mr.K.PRASAD, Assistant Professor

Department of Electrical and Electronics Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone:8977545636

Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

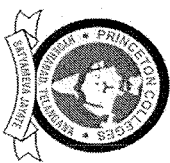
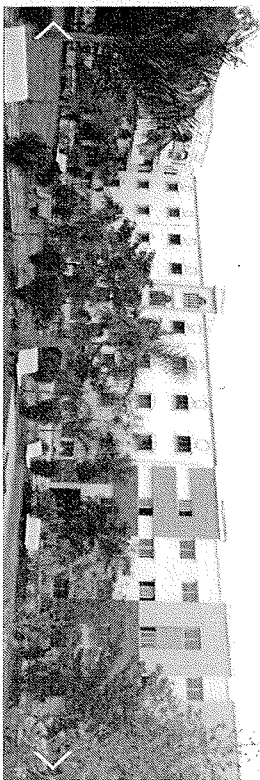
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**PCB DESIGN AND FABRICATION**

**01<sup>th</sup> -07<sup>th</sup> AUG 2017**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :Dr ANURAG RAI**

**Designation :Associate Professor**

**Qualification : Ph.D.**



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKKAR RAO  
Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr.J. ANJALIAH, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**  
Mrs.G.SANDYA RANI Assistant Professor  
Mrs S.NIROSHA Assistant Professor

For registration & further details  
**Mr.K.PRASAD**, Assistant Professor  
Department of Electrical and Electronics Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone:8977545636  
Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

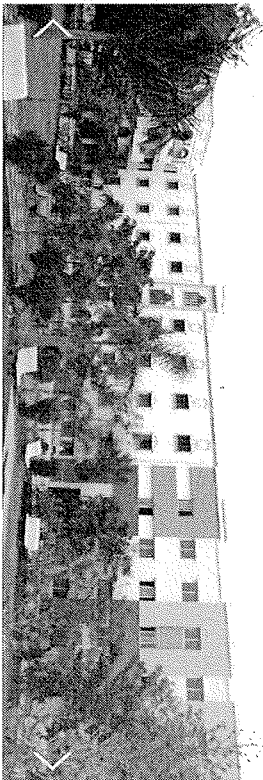
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**PCB DESIGN AND FABRICATION**

**2017**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal Dist, T.S-500088.  
(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**  
**Name :Dr ANURAG RAI**  
**Designation :Associate Professor**  
**Qualification : Ph.D.**

  
Principal

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

1. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

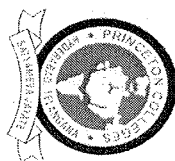
**Objectives:**

- 1.
- 2.

**Topics to be Covered:**

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**PCB DESIGN AND FABRICATION**

**01<sup>th</sup> -07 th AUG 2017**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

*Rajeev*  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. Mr.J. ANJALIAH, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr.M.SANTHOSH KUMAR, Assistant Professor

Mr.K.V.KRISHNA REDDY, Assistant Professor

For registration & further details

Mr.S.SRIKANTH, Assistant Professor

Department of Electrical and Electronics Engineering

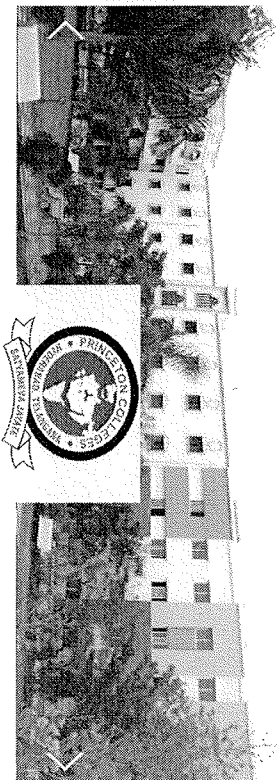
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone:9989976110

Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM  
ON  
DSP IMPLEMENTATIONS SYSTEM**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name :Dr G.SATHISH

Designation : A ssociate Professor

Qualification : Ph.D.

*Principia*  
Principia

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdariguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

9. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
10. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
11. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
12. To encourage the students to pursue higher studies and research activities.

**Objectives:**

- 1.
- 2.

**Topics to be Covered:**

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN  
A SIX DAYS ADD ON PROGRAM  
ON**

**DSP IMPLEMENTATIONS SYSTEM**

**04<sup>th</sup> -10<sup>th</sup> JAN 2018**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. Mr.J. ANJALIAH, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.B.SRINIVAS, Assistant Professor

Mrs M.SANTHOSH, Assistant Professor

For registration & further details

Mrs.P.VENKATESH, Assistant Professor

Department of Electrical and Electronics Engineering

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

Phone:9966664694

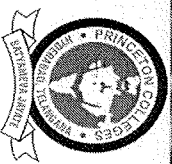
Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**RENEWABLE ENERGY AND PLUG IN VEHICLE**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : SMITA SHRIVASTAV**

**Designation : Associate Professor**

**Qualification : Ph.D.**

Principal

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdariguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088



**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

13. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
14. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
15. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
16. To encourage the students to pursue higher studies and research activities.

**Objectives:**

- 1.
- 2.

**Topics to be Covered:**

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**RENEWABLE ENERGY AND PLUG IN**

**VEHICLE  
12<sup>th</sup> -19<sup>th</sup> Feb 2018**

**Name: Ms: \_\_\_\_\_**

**Department : \_\_\_\_\_**

**Address: \_\_\_\_\_**

**Mobile: \_\_\_\_\_**

**E-Mail: \_\_\_\_\_**

**Signature: \_\_\_\_\_**

**Date: \_\_\_\_\_**

*Rijeesh*  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V. Muralikrishna

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mr. M. Moshe, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. D. Anuradha, Assistant Professor

Mrs. N. Vidya, Assistant Professor

For registration & further details

Mrs. P. Jyothi, Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdaryguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9912840527

Email: [eeceptw@gmail.com](mailto:eeceptw@gmail.com)

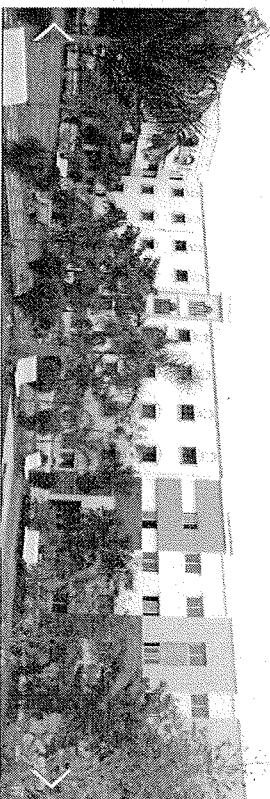
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Emerging Technologies**

**25<sup>th</sup>-31<sup>st</sup> July, 2017**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name : Dr. Sanjay Kumar Suman,

Designation : Professor

Qualification : Ph.D.

*Principa*  
Principa

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdaryguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electronics and Communication Engineering**

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

**Mission**

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

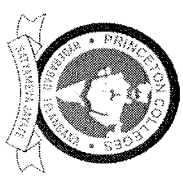
**Objectives:**

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

**Topics to be Covered:**

1. To incorporate artificial intelligence (AI) & machine learning (ML) advances into safeguards surveillance?
2. To enhance our analysis, interpretation and communication of safeguards data and information.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**Emerging Technologies**

**25<sup>th</sup>-31<sup>st</sup> July, 2017**

**Name: Ms: \_\_\_\_\_**

**Department : \_\_\_\_\_**

**Address: \_\_\_\_\_**

**Mobile: \_\_\_\_\_**

**E-Mail: \_\_\_\_\_**

**Signature: \_\_\_\_\_**

**Date: \_\_\_\_\_**

*Rijeev*  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. V. Muralikrishna

Principal, PETW

**CONVENER:**

**Dr. A. Krishnamurthy,** Associate Professor

**COORDINATOR:**

**Mr M. Moshe,** Associate Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mr S. Chandrabhanu,** Assistant Professor

**Mrs N. Vidya** Assistant Professor

For registration & further details

**Mrs P. Jyothi ,** Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9912840527

Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

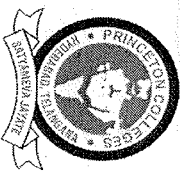
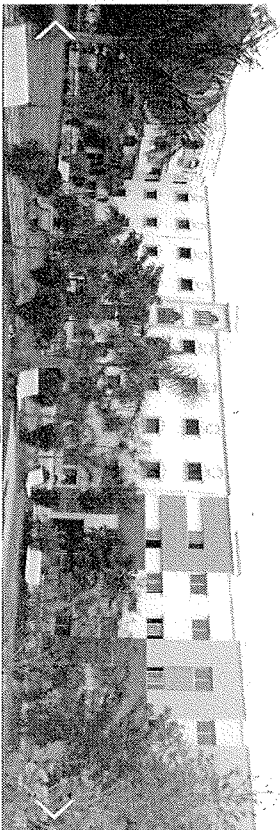
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**AVR microcontroller and Robotics**

11<sup>th</sup> to 16<sup>th</sup> sep ,2017



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Dr.B.Hari Krishna

**Designation :** Professor

**Qualification :** Ph.D.

*Principa*

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Understand the fundamentals of robotics
2. Write programs in Embedded C.

### Topics to be Covered:

1. Introduction to Robotics
2. Robots and controllers

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

AVR microcontroller and Robotics

11<sup>th</sup> to 16<sup>th</sup> sep, 2017

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr V.Muralikrishna

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mr.M.Moshe, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.D.Anuradha, Assistant Professor

Mr.S.Chandrabhanu Assistant Professor

For registration & further details

Mrs.P.Jyothi, Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdaryguda (V), Ghatkesar (M), Medchal  
Dist.T.S-500088

Phone:9912840527

Email: [ecepetw@gmail.com](mailto:ecepetw@gmail.com)

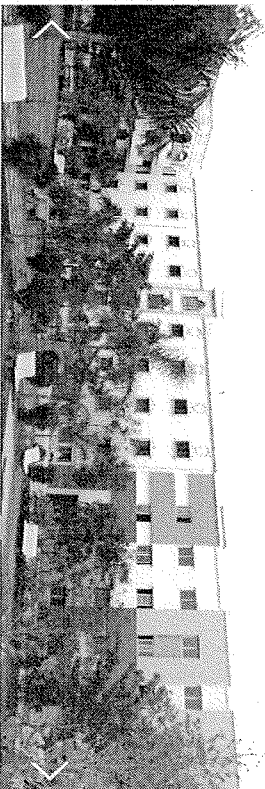
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Microwave Power Transmission Technologies**

27<sup>th</sup> dec 2017 to 3<sup>rd</sup> jan 2018



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name : **Dr. L. Bhagyalakshmi**

Designation : Professor

Qualification : Ph.D.

*Rajeev*  
Principal

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdaryguda, Korremula (V)  
Ghatkesar (M), Medchal Dist. T.S-500088

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electronics and Communication Engineering**

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

**Mission**

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

**Objectives:**

1. To understand Microwave technologies and their effects
2. To be aware of Microwave planning Digital

**Topics to be Covered:**

1. Microwave Communication Overview
2. Digital Microwave Equipment Introduction

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**Microwave Power Transmission**

**Technologies**

**27<sup>th</sup> dec 2017 to 3<sup>rd</sup> jan 2018**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr V.Muralakrishna  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr M.Moshe, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs V. Swathi, Assistant Professor

Mrs S. Sri uma Assistant Professor

For registration & further details

Mrs P. Jyothi , Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9912840527

Email: [ecpetw@gmail.com](mailto:ecpetw@gmail.com)

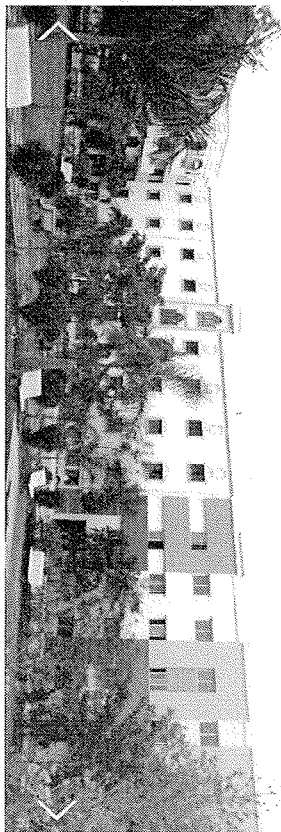
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**IC Technology**

**31<sup>st</sup> Jan -6<sup>th</sup> Feb 2018**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**

**Name : Dr.A.Chaitanya Krishna**

**Designation : Associate Professor**

**Qualification : Ph.D.**

*Principa*

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdariguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088



**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electronics and Communication Engineering**

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

**Mission**

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

**Objectives:**

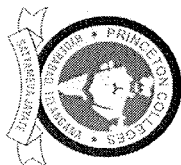
1. Easy understanding of Applications of Operational Amplifiers

2. Deals with ANALOG MULTIPLIER and TIMER of the system

**Topics to be Covered:**

1. Op-AMP Introduction
2. Operating modes of OP-AMP

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**IC Technology**

**31<sup>st</sup> jan -6th feb 2018**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

*Rijeev*  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. V Murali Krishna

Principal, PETW

**CONVENER:**

**Dr. SUSHEEL KUMAR,** Professor

**COORDINATOR:**

**Mrs. S. VASAVI,** Associate Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mrs. ISWAPNA,** Associate Professor

**Mrs. M.SOWMYA,** Associate Professor

For registration & further details

**Ms. D CHINNI**

Department of Computer Science and Engineering

Vijayapuri colony, Chowdaryguda (V), Chatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9940772472

Email: [cse@petw.in](mailto:cse@petw.in)

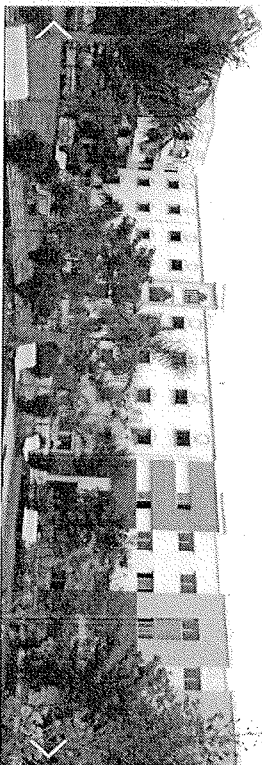
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK CERTIFICATE PROGRAMME**

**ON**

**BASIC WEB DESIGNING**

**04<sup>th</sup> - 10<sup>th</sup> SEPTEMBER-2017**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

Vijayapuri colony, Chowdaryguda (V), Chatkesar (M), Medchal Dist, T.S-500088.

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

**Name : Dr. VIJAY SARADHI**

**Designation : Professor**

**Qualification : Ph.D.**

*Principa*  
Principa

**PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN**  
Chowdaryguda, Korremula (V)  
Chatkesar (M), Medchal Dist, T.S-500088

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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.]

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

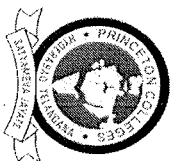
1. Know about Basic Web Designing.
2. Understand the concepts of Basic Web Designing.
3. Know about Applications of Basic Web Designing.

### Topics to be Covered:

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

1. Basic Web Designing, Content, Usability.
2. Visibity, Responsive Design, Minimalism.

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN  
ONE WEEK CERTIFICATE  
PROGRAMME  
ON**

**BASIC WEB DESIGNING  
04<sup>th</sup> - 10<sup>th</sup> SEPTEMBER -2017**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman,PETW

**PARTON:** Dr. V Murali Krishna

Principal,PETW

**CONVENER:**

**DR.ARUL DALTON,** Professor

**COORDINATOR:**

**Mrs.M.SHAILAJA,** Associate Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mrs.A.ANUSHA** Associate Professor

**Mrs.A.BHAGYA SREE** Associate Professor

For registration & further details

**Mrs. M.SOWMYA**

Department of Computer Science and Engineering

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

Phone: 9553575263

Email: [cse@petw.in](mailto:cse@petw.in)

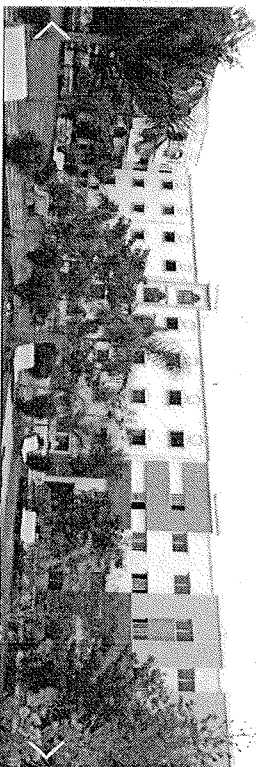
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK CERTIFICATE PROGRAMME**

**ON**

**EMBEDDED SYSTEM**

**28<sup>th</sup> MAR -03<sup>rd</sup> APR 2018**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

**Name : Dr. VIJAY SARADHI**

**Designation : Professor**

**Qualification : Ph.D.**

Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. [

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

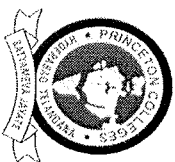
### Objectives:

1. Introduction to Embedded System.
2. Embedded System components.
3. Embedded System Programming.

### Topics to be Covered:

At the end of course, the student will be able to:  
1. Introduction to Embedded System.  
2. Embedded System Architecture.

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN ONE WEEK CERTIFICATE PROGRAMME

ON

EMBEDDED SYSTEM  
28<sup>th</sup> MARCH -03<sup>rd</sup> APRIL 2018

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. V Murali Krishna

Principal, PETW

**CONVENER:**

Mrs. I.SWAPNA Professor

**COORDINATOR:**

Mr.K.YAKHOOB, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.N.SRAVANI, Associate Professor

Mrs. UDAYA SREE, Associate Professor

For registration & further details

Ms.UDAYASREE

Department of Computer Science and Engineering

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

Phone:9550873346

Email: [cse@petw.in](mailto:cse@petw.in)

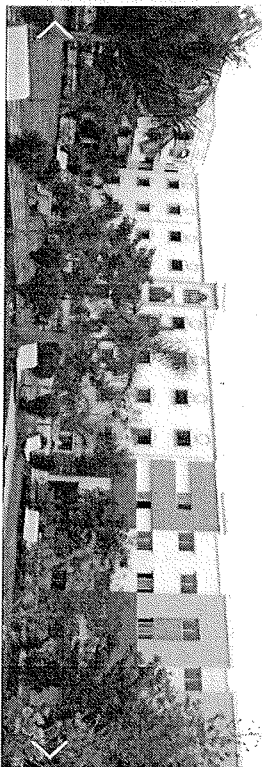
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK CERTIFICATE PROGRAMME**

ON

**ANDROID MOBILE APPLICATION**

20<sup>th</sup> - 25<sup>th</sup> FEB -2018



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name : Dr. VIJAY SARADHI

Designation : Professor

Qualification : Ph.D.

Principal

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**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. I

**Vision**

To produce competent Computer Science Engineers through Quality Education and Research.

**Mission**

1. 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.

**Objectives:**

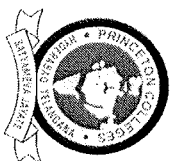
1. Mobile Application Development(MAD).
2. Intro to Android Platform.
3. Platform Architecture.

**Topics to be Covered:**

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

1. Android – based Function Generator.
2. Software – defined Radio.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN  
ONE WEEK CERTIFICATE  
PROGRAMME  
ON**

**ANDROID MOBILE APPLICATION**

**20<sup>th</sup> – 25<sup>th</sup> FEBRUARY -2018**

**Name:** Ms: \_\_\_\_\_

**Department :** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman,PETW

**PARTON:** Dr. V Murali Krishna

Principal,PETW

**CONVENER:**

Mrs.N.SOWMYA, Professor

**COORDINATOR:**

Mrs. LALITHA Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. M.SHALAJA , Associate Professor

Mrs.G.VENKATARAMANA, Associate Professor

For registration & further details

Mrs. T.SRUTHI

Department of Computer Science and Engineering

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

Phone:9553648950

Email: [cec@petw.in](mailto:cec@petw.in)

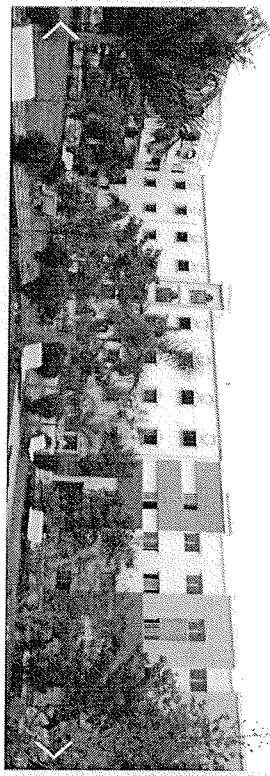
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK CERTIFICATE PROGRAMME**

ON

**PC HARDWARE NETWORKING**

16<sup>th</sup>- 21<sup>st</sup> AUGUST-2017



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

Name : Dr. VIJAY SARADHI

Designation : Professor

Qualification : Ph.D.





**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman,PETW

**PARTON:** Dr V MURALI KRISHNA

Principal,PETW

**CONVENER:**

**Dr.A KRISHNA MURTY,** Professor

**COORDINATOR:**

**Mr.N.S AJEESH KUMAR,** Associate Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mr. D Bharath,** Assistant Professor

**Miss. P Dhana Sai Laxmi,** Assistant Professor

For registration & further details

**Mr. S Laxmikanth,** Assistant Professor

Department of Civil Engineering

Vijayapuri colony,Chowdariguda (V),Ghatkesar (M),Medchal

Dist,T.S-500088

Phone:8803125469

Email: [civil@petw.in](mailto:civil@petw.in)

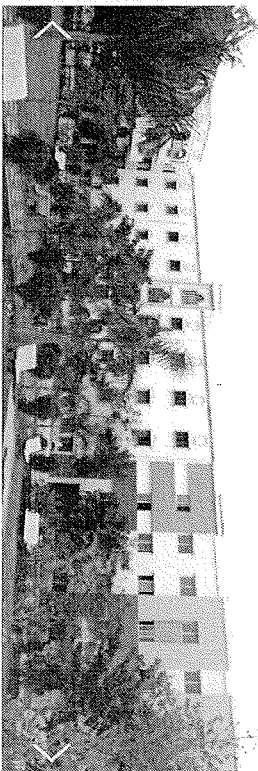
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**AUTO CAD**

**31<sup>st</sup> July- 07<sup>th</sup> August -2018**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**

**Name : Dr. Vedanth Shrivastava**

**Designation : Professor**

**Qualification : Ph.D**

**Principal**

**PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN**  
Chowdariguda, Korremula (V)  
Ghatkesar (M), Medchal Dist. T.S-500088

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. Identify Design Problems
2. Calculate Material Quantities for Production

### Topics to be Covered:

1. Geometry Creation & Modifications
2. Layer & Object Properties, Isometric Views

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

AUTO CAD

31<sup>st</sup> July – 07<sup>th</sup> August -2018

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Principia

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr V MURALI KRISHNA  
Principal, PETW

**CONVENER:**

**Dr. A KRISHNA MURTY,** Professor

**COORDINATOR:**

**Mr. N.S AJEESH KUMAR,** Associate Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mr. M Vijaya Kumar,** Assistant Professor

**Mr. V Sandeep,** Assistant Professor

For registration & further details

**Mr. T Dasthagiri,** Assistant Professor

Department of Civil Engineering

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

Phone: 9955328417

Email: [civil@petw.in](mailto:civil@petw.in)

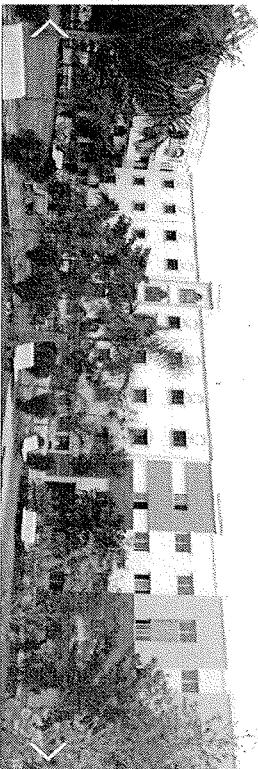
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Rivet Architecture**

**10<sup>th</sup> - 17<sup>th</sup> SEPTEMBER -2018**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name : Mr. G Sachin chakravathy

Designation : Associate Professor

Qualification : M.Tech.

*Principal*

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Civil Engineering**

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, StAAD.Pro, etabs and ANSYS are available to students to take up real time projects.

**Vision**

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

**Mission**

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

**Objectives:**

1. Create full 3D architectural project models and set them up in working drawings.
2. Optimize building performance in early-stage design, run cost estimates

**Topics to be Covered:**

1. Navigating the Autodesk Revit workspace and interface.
2. Creating a 3D building model with walls, curtain walls, windows, and doors

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON  
Rivet Architecture  
10<sup>th</sup> - 17<sup>th</sup> SEPTEMBER -2018**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V MURALI KRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**  
Mr. N.S AJEESH KUMAR, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. M Naresh, Assistant Professor  
Miss. N. PAVVANI, Assistant Professor

For registration & further details  
Mr. B Chinnayaganti, Assistant Professor  
Department of Civil Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

Phone: 8328641925  
Email: [civil@petw.in](mailto:civil@petw.in)

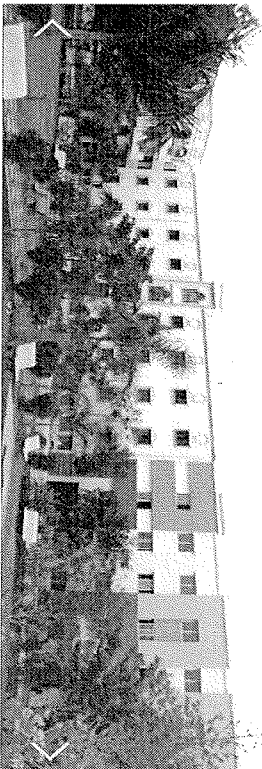
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**NAVIS WORKS**

**16th - 22nd January - 2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Dr. Ashwin Raut  
**Designation :** Associate Professor  
**Qualification :** Ph.D

*Principia*  
Principia

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

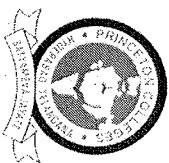
### Objectives:

1. Naviswork is a software control model for architects, engineers and building designers.
2. The simulation software improves your Building Information Modeling (BIM)

### Topics to be Covered:

1. Coordination Issues integration. Quickly identify and resolve costly constructability issues.
2. Quick Iterations of Navis works Models.

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

NAVIS WORKS

16<sup>th</sup> – 22<sup>nd</sup> January -2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr V MURALI KRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**

Mr. N.S AJEESH KUMAR, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. A Nareesh babu, Assistant Professor  
Mr. S Laxmikanth, Assistant Professor

For registration & further details

Mr. D Bharath, Assistant Professor  
Department of Civil Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

Phone: 6301258711

Email: [civil@petw.in](mailto:civil@petw.in)

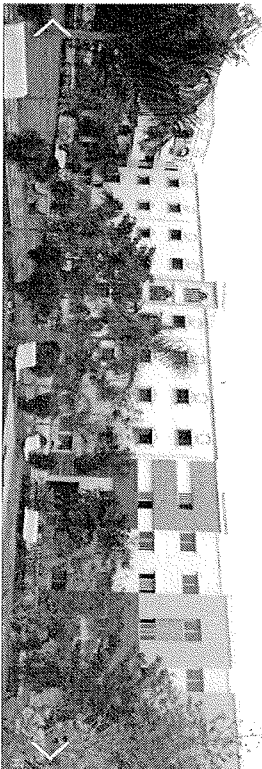
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**HES-HMS**

**21<sup>st</sup> - 27<sup>th</sup> FEBRUARY - 2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Mr. K Ravi

**Designation :** Industrial Trainee

**Qualification :** M. Tech.

*Principia*  
Principia

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdariguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T. S-500088

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. Hydraulic models of water distribution networks (WDNs) are efficient decision support tools
2. Hydraulic modeling is a form of physical modeling used to investigate design and operation issues in hydraulic engineering.

### Topics to be Covered:

1. Similitude and dimensional analysis; Single-phase flow; Loose boundary flow; Gas-liquid flows
2. Environmental flows; Coastal and estuary processes; Ice, debris

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

HEC-HMS

21<sup>st</sup> – 27<sup>th</sup> FEBRUARY -2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_





**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mr. J. ANJALIAH, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. CH. MANJULA Assistant Professor

Mrs S. BHAVVANA Assistant Professor

For registration & further details

Mr. K. PRASAD, Assistant Professor

Department of Electrical and Electronics Engineering

Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal

Dist, T.S.-500088

Phone: 8977545636

Email: [eeceptw@gmail.com](mailto:eeceptw@gmail.com)

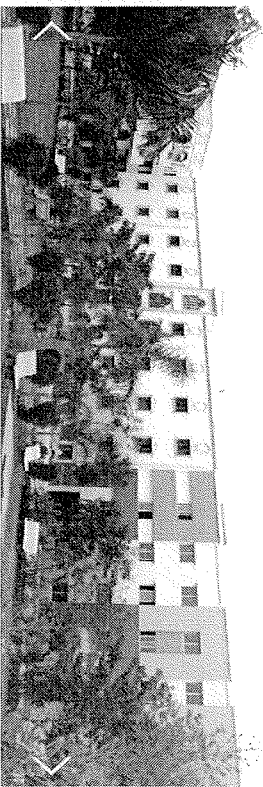
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**INSTALLATION AND MAINTAINANCE OF  
ELECTRICAL DRIVES**

17<sup>th</sup> - 23<sup>th</sup> July 2018



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name :Dr Ramchandra

Designation :Associate Professor

Qualification : Ph.D.

Principal

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

1. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

**Objectives:**

- 1.
- 2.

**Topics to be Covered:**

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN  
A SIX DAYS ADD ON PROGRAM  
ON**

**INSTALLATION AND MAINTAINANCE  
OF ELECTRICAL DRIVES**

**17<sup>th</sup> -23 th July 2018**

**Name: Ms: \_\_\_\_\_**

**Department : \_\_\_\_\_**

**Address: \_\_\_\_\_**

**Mobile: \_\_\_\_\_**

**E-Mail: \_\_\_\_\_**

**Signature: \_\_\_\_\_**

**Date: \_\_\_\_\_**

**Principal**

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. V. MURALIKRISHNA

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mr. J. ANJALIAH, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. CH. MANJULA Assistant Professor

Mrs S. BHAVANA Assistant Professor

For registration & further details

Mr. K. PRASAD, Assistant Professor

Department of Electrical and Electronics Engineering

Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal

Dist, T. S.-500088

Phone: 8977545636

Email: [ecepetw@gmail.com](mailto:ecepetw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**DIFFERENT TYPES OF RELAYS USED POWER**

**SYSTEM**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUJ, Approved by AICTE)

Resource Person:

Name : Dr. M. SURENDER REDDY

Designation : Associate Professor

Qualification : Ph. D.

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

5. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
6. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
7. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
8. To encourage the students to pursue higher studies and research activities.

**Objectives:**

- 1.
- 2.

**Topics to be Covered:**

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**DIFFERENT TYPES OF RELAYS USED**

**POWER SYSTEM**

**18<sup>th</sup>-25<sup>th</sup> Aug,2018**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. G.SANDYA RANI, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.P.PRAMADA KUMARI, Assistant Professor

Mr.MD.PARVEEN, Assistant Professor

For registration & further details

Mrs.J.NARENDER , Assistant Professor

Department of Electrical and Electronics Engineering

Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal

Dist,T.S-500088

Phone:9989976110

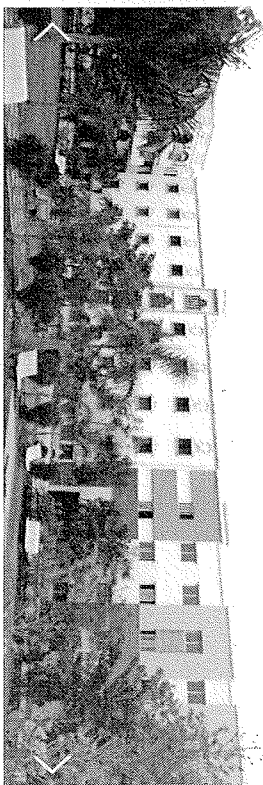
Email: [ecepetw@gmail.com](mailto:ecepetw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**ELECTRICAL SAFETY MEASURES AND FIRST AID**



**PRINCETON INST  
TECHNOLOGY FOR  
WOMEN**



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

Resource Person:

Name :Dr SANJAY

Designation : Professor

Qualification : Ph.D.

*Principia*  
Principia

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdariguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

9. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
10. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
11. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
12. To encourage the students to pursue higher studies and research activities.

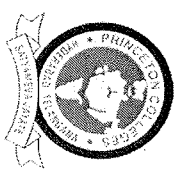
**Objectives:**

- 1.
- 2.

**Topics to be Covered:**

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**ELECTRICAL SAFETY MEASURES  
AND FIRST AID  
24<sup>th</sup> -2<sup>th</sup> JAN, 2019**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

*Ripken*  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. G.SANDYA RANI, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.B.SRINIVAS, Assistant Professor

Mrs M.SANTHOSH, Assistant Professor

For registration & further details

Mrs.P.VENKATESH, Assistant Professor

Department of Electrical and Electronics Engineering

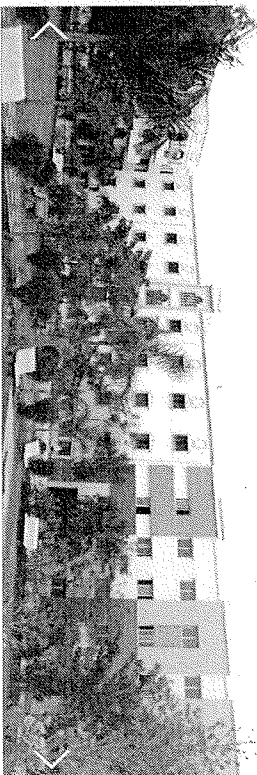
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 99666664694

Email: [eeepetw@gmail.com](mailto:eeepetw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM  
ON  
DIFFERENT TYPE OF INDUCTION MOTORS USED  
IN INDUSTRIAL APPLICATIONS**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name KRANTHI

Designation : Associate Professor

Qualification : Ph.D.

*Principia*  
Principia

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdariguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088

About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

Vision

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

Mission

- 13. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
- 14. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
- 15. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
- 16. To encourage the students to pursue higher studies and research activities.

Objectives:

- 1.
- 2.

Topics to be Covered:

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**DIFFERENT TYPE OF INDUCTION MOTORS USED IN INDUSTRIAL APPLICATIONS**

**13<sup>th</sup> -19<sup>th</sup> March 2019**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

*Principia*  
Principia



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKKAR RAO  
Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr. M.Moshe, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.P. Jyothi, Assistant Professor  
Mrs N. Vidya Assistant Professor

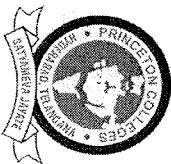
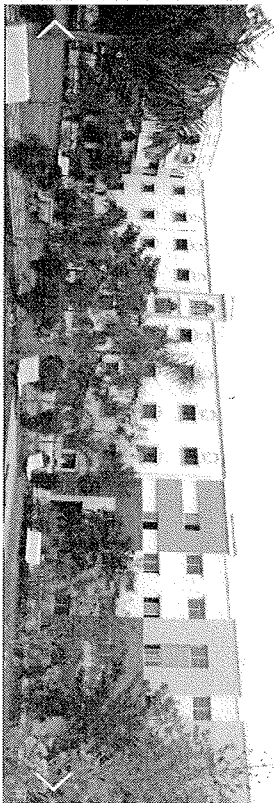
For registration & further details  
Mrs.D.Anuradha , Assistant Professor  
Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdaryguda (V), Ghatkesar (M), Medchal  
Dist,T.S-500088

Phone:9177318280  
Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM  
ON**

**MATLAB and SIMULINK FOR PREDICTIVE  
ANALYTICS, SIGNAL PROCESSING**  
9th -16th July 2018



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name **Dr. L. Bhagyalakshmi**  
Designation : Professor  
Qualification : Ph.D.

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Store data using MATLAB data types

2. Import with data stores

### Topics to be Covered:

1. Importing and organizing data

2. Unsupervised anomaly detection

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

MATLAB and SIMULINK FOR  
PREDICTIVE ANALYTICS, SIGNAL  
PROCESSING

9<sup>th</sup> -16<sup>th</sup> July 2018

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V. MURALIKRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mr. M.Moshe, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. S. Chandrabhanu, Assistant Professor

Mr P.Swamy, Assistant Professor

For registration & further details

Mrs.D.Anuradha, Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9177318280

Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

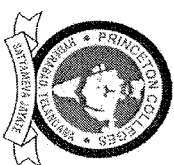
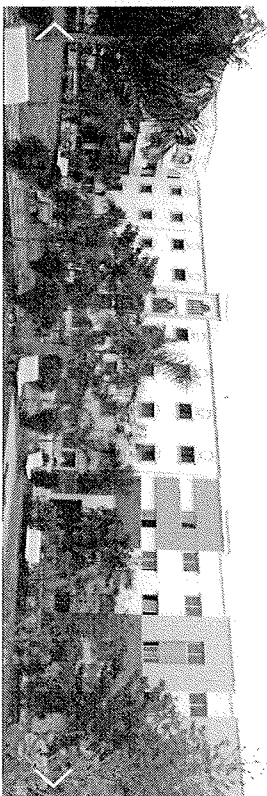
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**EMBEDDED SYSTEMS AND ROBOTICS**

8<sup>th</sup>-16<sup>th</sup> Aug, 2018



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name : **DR ANIL KUMAR**

Designation : Professor

Qualification : Ph.D.

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Deals with different types Sensors and Actuators, Microcontrollers and Microprocessors
2. Deals with different types of communication protocols and about many more

### Topics to be Covered:

1. AVR MICROCONTROLLER
2. Interfacing of Sensors, Motors, Display devices.

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

EMBEDDED SYSTEMS AND

ROBOTICS

8<sup>th</sup>-16<sup>th</sup> Aug, 2018

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr. M.Moshe, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.N.Salmasulthana, Assistant Professor  
Mr. V.Srikanth Assistant Professor

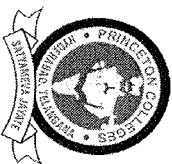
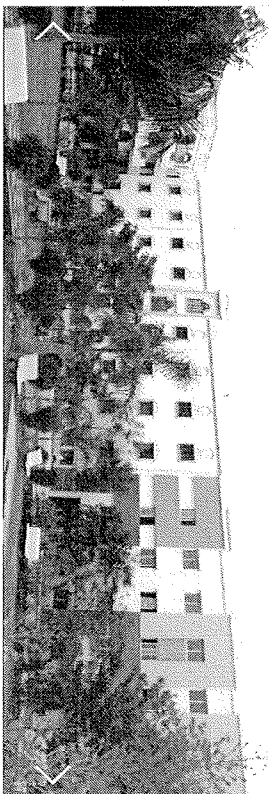
For registration & further details  
Mrs.D.Anuradha, Assistant Professor  
Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdaryguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone:9177318280  
Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM  
ON  
A SYSTEM DESIGN USING FPGA**

5<sup>th</sup> -12<sup>th</sup> Mar ,2019



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:  
Name : Dr. PRATEEK MISHRA  
Designation : Professor  
Qualification : Ph.D.

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Introduction to ROM, PLDs, CPLDs, FPGA fabrics
2. Introduces essential FPGA concepts and programming

### Topics to be Covered:

1. Evolution and Basics of ICs and Digital System Design
2. Implementation of Digital circuits in FPGA processor

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**A SYSTEM DESIGN USING FPGA**

**5<sup>th</sup> -12<sup>th</sup> Mar ,2019**

**Name: Ms: \_\_\_\_\_**

**Department : \_\_\_\_\_**

**Address: \_\_\_\_\_**

\_\_\_\_\_

**Mobile: \_\_\_\_\_**

**E-Mail: \_\_\_\_\_**

**Signature: \_\_\_\_\_**

**Date: \_\_\_\_\_**

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr V.MURALIKRISHNA  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mr. M.Moshe, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. P. Jyothi, Assistant Professor

Mrs N. Vidya Assistant Professor

For registration & further details

Mrs. D. Anuradha , Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

Phone: 9177318280

Email: [eeceptw@gmail.com](mailto:eeceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**PROGRAM LINEAR INTEGRATED CIRCUITS  
APPLICATIONS**

**12<sup>th</sup> -20<sup>th</sup> Apr 2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr.A.Chaitanya Krishna**

**Designation : Associate Professor**

**Qualification : Ph.D.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

- 1 Deals with ANALOG MULTIPLIER AND TIMER of the system
2. Deals with ANALOG TO DIGITAL AND DIGITAL TO ANALOG CONVERTERS.

### Topics to be Covered:

1. Op-AMP Introduction
2. Application of OP-AMP

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM  
ON

LINEAR INTEGRATED CIRCUITS  
APPLICATIONS  
12<sup>th</sup> -20<sup>th</sup> Apr 2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman,PETW

**PARTON:** Dr V MURALI KRISHNA

Principal,PETW

**CONVENER:**

**Dr. SUSHEEL KUMAR,** Professor

**COORDINATOR:**

**Mrs. I. SWAPNA,** Associate Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mrs. M.LALITHA,** Associate Professor

**Mrs. B.UMA RANI,** Associate Professor

For registration & further details

**Ms. D CHINNI**

Department of Computer Science and Engineering

Vijayapuri colony,Chowdariguda (V),Ghatkesar (M),Medchal

Dist.T.S-500088

Phone:9940772472

Email: [cse@petw.in](mailto:cse@petw.in)

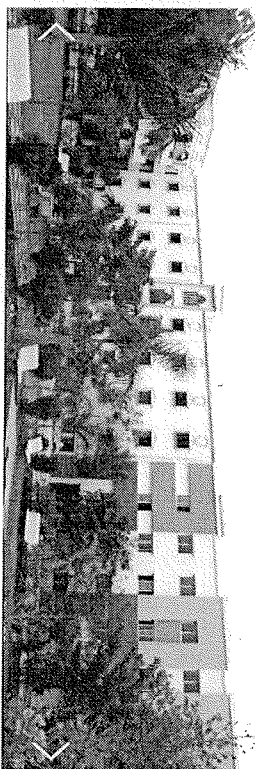
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK CERTIFICATE PROGRAMME**

**ON**

**BIG DATA AND APPLICATIONS**

**24th\_ 30th JULY-2018**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**

**Name : Dr. SANTHOSH VISHWAKARMA**

**Designation : Professor**

**Qualification : Ph.D.**

Principals

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdariguda, Korramula (V)  
Ghatkesar (M), Medchal Dist. T.S-500088

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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.]

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

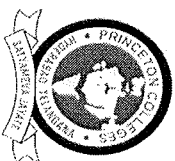
1. Understand the basics of Big Data Fundamentals.
2. Understand the introduction to Big Data Fundamentals.
3. Learn the Advanced Concepts of Big Data.

### Topics to be Covered:

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

1. NoSQL Databases.
2. Explain the importance of Big Data applications.

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN ONE WEEK CERTIFICATE PROGRAMME

ON

### BIG DATA AND APPLICATIONS 24<sup>th</sup> - 30<sup>th</sup> JULY -2018

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Principal

**ORGANISERS:**

**CHIEF PATRON:** Sh. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr V MURALI KRISHNA

Principal, PETW

**CONVENER:**

**DR. ARUL DALTON,** Professor

**COORDINATOR:**

**Mrs. M. SHAILAJA,** Associate Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mrs. K MANJULA** Associate Professor

**Mrs. N SRAVANI** Associate Professor

For registration & further details

**Mrs. M. SOWMYA**

Department of Computer Science and Engineering

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

Phone: 9553575263

Email: [cse@petw.in](mailto:cse@petw.in)

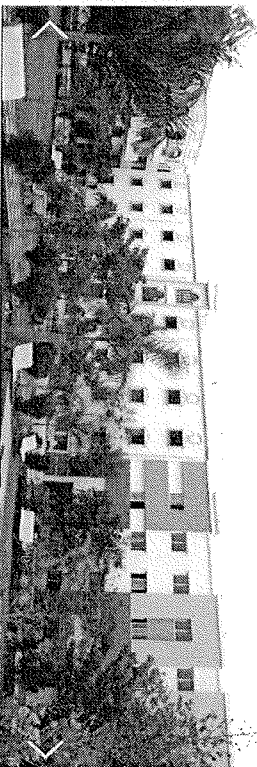
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK CERTIFICATE PROGRAMME**

**ON**

**INTERNET OF THINGS**

**27<sup>th</sup> AUG - 1<sup>st</sup> SEP 2018**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

**Name : Dr. AMOL PUROHIT**

**Designation : Professor**

**Qualification : Ph.D.**

*Principa*  
Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. [

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

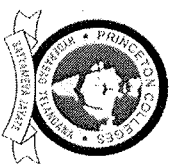
### Objectives:

1. Understand the basics of Programming language.
2. Understand the introduction to Internet of things.
3. Learn the advanced topics in Internet of things.

### Topics to be Covered:

- At the end of course, the student will be able to:
1. IoT Physical Servers and Cloud Offerings.
  2. Explain the importance of IoT Applications.

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN ONE WEEK CERTIFICATE PROGRAMME

ON

INTERNET OF THINGS  
27<sup>th</sup>-AUGUST- 01-SEP 2018

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr V MURALI KRISHNA

Principal, PETW

**CONVENER:**

Mrs. I.SWAPNA Professor

**COORDINATOR:**

Mr.K. YAKHOOB, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr.G.PRADEEP, Associate Professor

Mr.ASIF, Associate Professor

For registration & further details

Ms.UDAYASREE

Department of Computer Science and Engineering

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

Phone:9550873346

Email: [cse@petw.in](mailto:cse@petw.in)

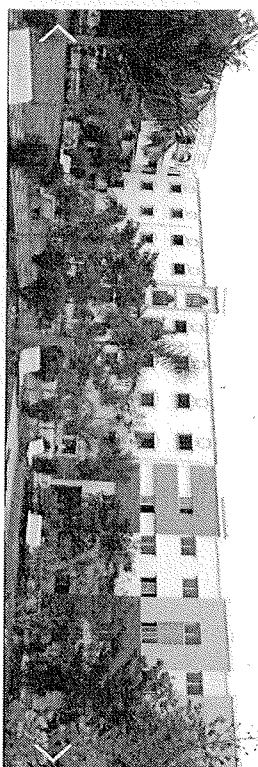
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK CERTIFICATE PROGRAMME**

ON

**DATA MINING AND PROGRAMMING LANGUAGE**

4<sup>th</sup> - 11<sup>th</sup> OCT -2018



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name : Dr. ASHISH MISHRA

Designation : Professor

Qualification : Ph.D.

Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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.

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. Understand the basics of Pattern Discovery, Basic concepts, Efficient Pattern Learning Methods.
2. Understand the Sequential Pattern Mining, Pattern Mining Applications.
3. Learn about Graph Pattern Mining.

### Topics to be Covered:

- At the end of course, the student will be able to:
1. Control Structures, Functions.
  2. Explain the Advanced Topics Pattern Discovery.

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**ONE WEEK CERTIFICATE  
PROGRAMME**

**ON**

**DATA MINING AND PROGRAMMING  
LANGUAGE  
4<sup>th</sup> - 11<sup>th</sup> OCTOBER -2018**

**Name:** Ms: \_\_\_\_\_

**Department :** \_\_\_\_\_

**Address:** \_\_\_\_\_

\_\_\_\_\_

**Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr V MURALI KRISHNA

Principal, PETW

**CONVENER:**

Mrs. N.SOWMYA, Professor

**COORDINATOR:**

Mrs. ASWINI REDDY Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. DHANUNJAY, Associate Professor

Mrs. G. VENKATARAMANA, Associate Professor

For registration & further details

Mrs. T. SRUTHI

Department of Computer Science and Engineering

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

Phone: 9553648950

Email: [cse@petw.in](mailto:cse@petw.in)

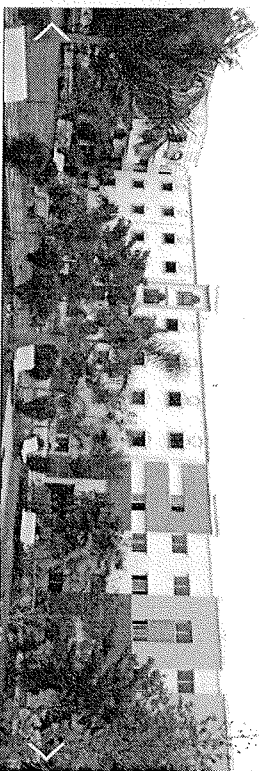
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK CERTIFICATE PROGRAMME**

ON

**ARTIFICIAL INTELLIGENCE**

20<sup>th</sup> - 27<sup>th</sup> MARCH-2019



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name : Dr. ASHOK VERMA

Designation : Professor

Qualification : Ph.D.

Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. |

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. What is Artificial Intelligence.
2. What is the Importance Artificial Intelligence.
3. What are the properties of Artificial Intelligence.

### Topics to be Covered:

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

1. Types of Machine Learning.
2. Deep Learning.

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN  
ONE WEEK CERTIFICATE  
PROGRAMME

ON

ARTIFICIAL INTELLIGENCE  
20<sup>th</sup> - 27<sup>th</sup> MARCH -2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



## A ONE WEEK ADD ON PROGRAM

ON

HYDRO CAD

5<sup>th</sup> – 13<sup>th</sup> AUGUST -2019



## PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name : Dr. R.vignesh

Designation : Associate Professor

Qualification : Ph.D

### ORGANISERS:

CHIEF PATRON: Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

PARTON: Dr . S.P.R. MANOHAR  
Principal, PETW

### CONVENER:

Dr.A KRISHNA MURTY, Professor

### COORDINATOR:

Mr. N S AJEESH, Associate Professor

### Venue:

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

### ORGANISING COMMITTEE:

Mr. M. NARESH, Assistant Professor

Mrs. S. MEENAKA RANI, Assistant Professor

For registration & further details

Ms. K.GEETHA, Assistant Professor

Department of Civil Engineering

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

Phone:9177090235

Email: [civil@petw.in](mailto:civil@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

  
Principal

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Civil Engineering**

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 to take up real time projects.

**Vision**

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

**Mission**

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

**Objectives:**

1. Modeling the hydrology and hydraulics (H&H) of storm water runoff.
2. Designing storm water management systems.

**Topics to be Covered:**

1. used to perform an independent hydrograph routing through an open channel based on normal Manning's flow
2. Pre/post modeling, reusing existing data, easy rainfall setup

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM  
ON  
HYDRO CAD  
5<sup>th</sup> - 13<sup>th</sup> AUGUST -2019**

**Name: Ms:** \_\_\_\_\_

**Department :** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHARKAR RAO  
Chairman, PETW

**PARTON:** Dr. S.P.R. MANOHAR  
Principal, PETW

**CONVENER:**  
Dr.A KRISHNA MURTY, Professor

**COORDINATOR:**  
Mr.M MADHU BABU, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Ms. K.GEETHA, Assistant Professor

Miss.N. PAVANI, Assistant Professor

For registration & further details

Mr. M. NARESH , Assistant Professor

Department of Civil Engineering

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

Phone:9953248910

Email: [civil@petw.in](mailto:civil@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**FIBER REINFORCED CONCRETE**

**16<sup>th</sup>- 21<sup>st</sup> September -2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Mr. M UDAY KUMAR**

**Designation ; Assistant Professor**

**Qualification : M.Tech**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. Fiber-reinforced concrete is ideal for improving the durability and toughness performance of concrete and mortar
2. Improving the seismic response of reinforced concrete ...

### Topics to be Covered:

1. Ultra-High-Performance Concrete
2. Polypropylene Fiber Reinforced (PFR) cement mortar & concrete.

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A ONE DAY ADD ON PROGRAM  
ON

FIBER REINFORCED CONCRETE  
16<sup>th</sup> – 21<sup>st</sup> SEPTEMBER -2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr . A. V.S.GIRIDHAR  
Principal, PETW

**CONVENER:**

Dr.A KRISHNA MURTY, Professor

**COORDINATOR:**

Mr.. MADHU BABU, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. A. NARESH BABU, Assistant Professor

Miss.A. RAJANI, Assistant Professor

For registration & further details

Mrs. B. SANGEETHA , Assistant Professor

Department of Civil Engineering

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

Phone:8631564256

Email: [civil@petw.in](mailto:civil@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**ARC GIS**

**02<sup>nd</sup>- 8<sup>th</sup> JANUARY -2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Dr.K. Venugopal

**Designation:** Associate Professor

**Qualification :** Ph.D

# REGISTRATION FORM



## PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A ONE WEEK ADD ON PROGRAM

ON

ARC GIS

2<sup>nd</sup> - 8<sup>th</sup> JANUARY -2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. GIS Objectives · Maximize the efficiency of decision making and planning. · Provide efficient means for data distribution and handling.
2. ArcGIS is a software that allows to handle and analyze geographic information by visualizing geographical statistics

### Topics to be Covered:

1. 3D Visualization & Analytics
2. Design and Planning, Decision Support

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr . A.V.S.GIRIDHAR  
Principal, PETW

**CONVENER:**  
Dr.A KRISHNA MURTY, Professor

**COORDINATOR:**  
Mr.. MADHU BABU, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**  
Mr. S KRISHNA SHEKAR, Assistant Professor  
Miss.G. HIMA BINDU, Assistant Professor

For registration & further details  
Mr. B. CHINNA YAGANTI, Assistant Professor  
Department of Civil Engineering  
Vijayapuri colony, Chowdaryguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone:6524178512  
Email: [civil@petw.in](mailto:civil@petw.in)  
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM  
ON  
EFFECTIVE WAYS OF EROSION CONTROL ON  
HIGH WAY CONSTRUCTION  
13<sup>th</sup>- 19<sup>th</sup> FEBRUARY -2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**  
Name : D Bhargavi  
Designation :Assistant Professor  
Qualification : M.Tech

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Civil Engineering**

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 to take up real time projects.

**Vision**

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

**Mission**

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

**Objectives:**

1. Erosion control measures are intended to prevent and/or reduce movement of eroded soil sediments off-site/land.
2. The manual focuses on techniques for predicting the erosion potential of highway construction sites, and for estimating the effectiveness of various erosion

**Topics to be Covered:**

1. Sediment control methods
2. Earth walls, soil nails, riprap, turbidity barriers, and concrete blocks.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A ONE WEEK ADD ON PROGRAM**

**ON  
EFFECTIVE WAYS OF EROSION  
CONTROL ON HIGH WAY  
CONSTRUCTION  
13<sup>th</sup> - 19<sup>th</sup> FEBRUARY -2020**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr SPR Manohar  
Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. G.SANDYA RANI, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.B.SRINIVAS, Assistant Professor

Mrs M.SANTHOSH, Assistant Professor

**For registration & further details**

Mrs.P.PRAMADA KUMARI, Assistant Professor

Department of Electrical and Electronics Engineering

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

Phone:8019632672

Email: ecepetw@gmail.com

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**APPLICATIONS, EXAMPLES AND PROBLEM  
SOLVING APPROACH OF STEPPER MOTORS**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**

**Name :Dr .AARTI BHANDARKER**

**Designation : Professor**

**Qualification : Ph.D.**

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

- 13. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
- 14. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
- 15. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
- 16. To encourage the students to pursue higher studies and research activities.

**Objectives:**

- 1.
- 2.

**Topics to be Covered:**

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**APPLICATIONS, EXAMPLES AND PROBLEM SOLVING APPROACH OF STEPPER MOTORS  
17<sup>th</sup> -23<sup>th</sup> March 2020**

**Name: Ms:** \_\_\_\_\_

**Department :** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr SPR Manohar

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. G.SANDYA RANI, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.P.PRAMADA KUMARI, Assistant Professor

Mrs.N.PALLAVI, Assistant Professor

For registration & further details

Mrs.J.NARENDER, Assistant Professor

Department of Electrical and Electronics Engineering

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

Phone:9989976110

Email: ecepetw@gmail.com

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**DIFFERENT TYPES OF SUBSTATIONS AND ITS APPLICATIONS**



**PRINCETON INST  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name : Dr.SMITA SHRIVASTAV

Designation : Professor

Qualification : Ph.D.

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

- 9. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
- 10. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
- 11. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
- 12. To encourage the students to pursue higher studies and research activities.

**Objectives:**

- 1.
  - 2.
- Topics to be Covered:**
- 1.
  - 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN  
A SIX DAYS ADD ON PROGRAM**

**ON**

**DIFFERENT TYPES OF SUBSTATIONS AND ITS APPLICATIONS  
24<sup>th</sup> -30<sup>th</sup> JAN ,2020**

**Name: Ms:** \_\_\_\_\_

**Department :** \_\_\_\_\_

**Address:** \_\_\_\_\_

\_\_\_\_\_

**Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHARKAR RAO  
Chairman, PETW

**PARTON:** Dr SPR Manohar

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs.G.SANDYA RANI, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.M.SANTHIOSH Assistant Professor

Mrs S.BHAVANA Assistant Professor

For registration & further details

**Mr.B.SRINIVAS,** Assistant Professor

Department of Electrical and Electronics Engineering

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

Phone:9398689376

Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM  
ON  
MATLAB PSPICE SIMULATION**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :Dr.G.SATHISH**

**Designation : Associate Professor**

**Qualification : Ph.D.**

# REGISTRATION FORM



## PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN A SIX DAYS ADD ON PROGRAM ON MATLAB PSPICE SIMULATION

21 -26<sup>th</sup> July 2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

### Vision

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1.

2.

### Topics to be Covered:

1.

2.

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electrical and Electronics Engineering

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr SPR Manohar  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr. M.Moshe, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**  
Mr V.Srikanth, Assistant Professor  
Mrs N.Vidya Assistant Professor

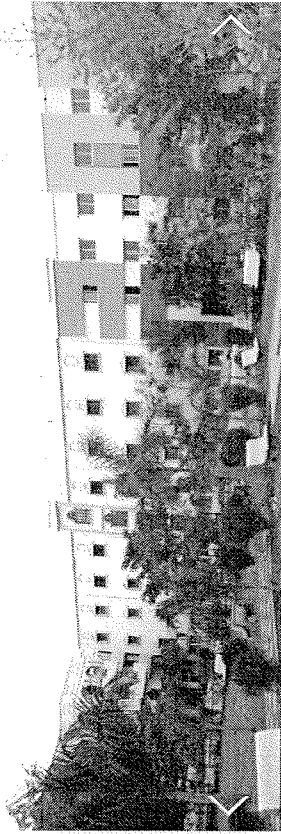
For registration & further details  
Mrs. N.SalmaSulthana , Assistant Professor  
Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9642180682  
Email: [ecpetw@gmail.com](mailto:ecpetw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**  
**A Six Day Training Course On Advanced Digital**  
**Design**  
**15<sup>th</sup> -20<sup>th</sup> JULY 2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**  
**Name : Dr.B.Hari Krishna**  
**Designation : Professor**  
**Qualification : Ph.D.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Complete insight into the modern design of digital systems fundamentals
2. Eminently practical point of view

### Topics to be Covered:

1. allow us to lay the foundation for the design of complex digital systems
2. certificate course in HDL

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

#### A SIX DAYS ADD ON PROGRAM

ON

#### A Six Day Training Course On Advanced Digital Design

15<sup>th</sup> -20<sup>th</sup> JULY 2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHARKAR RAO  
Chairman, PETW

**PARTON:** Dr. SPR Manohar  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr. M.Moshe, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**  
Mrs P.Jyothi, Assistant Professor  
Mr P.Swamy, Assistant Professor

For registration & further details  
Mrs.N. SalmaSulthana, Assistant Professor  
Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9642180682  
Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**DSP Implementations and Embedded  
Systems**

**16<sup>th</sup>-22<sup>nd</sup> Aug, 2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Dr.Sanjay Kumar Suuman

**Designation :** Professor

**Qualification :** Ph.D.

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electronics and Communication Engineering**

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

**Mission**

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

**Objectives:**

1. To understand the DSP Implementations and Embedded System design issues.
2. To learn real time operating system concepts

**Topics to be Covered:**

1. A step-by-step approach to FIR Design and Implementation - A Hardware Perspective
2. OMAP (Open Media Application Platform) Processor

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**DSP Implementations and Embedded Systems**

**16<sup>th</sup>-22<sup>nd</sup> Aug, 2019**

**Name: Ms:** \_\_\_\_\_

**Department :** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr SPR Manohar  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr. M. Moshe, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. G. Sushmitha, Assistant Professor

Mrs L. Ashwini Assistant Professor

For registration & further details

Mrs. N. Salma Sulthana, Assistant Professor

Department of Electronics and Communication Engineering

Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal

Dist, T. S-500088

Phone: 9642180682

Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Ad-Hoc Wireless Networks**

**17<sup>th</sup> -23<sup>rd</sup> JAN, 2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. L. Bhagyalakshmi**

**Designation : Professor**

**Qualification : Ph.D.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in providing 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. INTRODUCTION TO WIRELESS LAN
2. YOU LEARN ABOUT WIRELESS WIDE AREA NETWORK

### Topics to be Covered:

1. MANET (Introduction, Self-organizing behaviour, Co-operation)
2. MANET (MAC, Routing)

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

#### A SIX DAYS ADD ON PROGRAM

ON

#### Ad-Hoc Wireless Networks

17<sup>th</sup> -23<sup>rd</sup> JAN, 2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr SPR Manohar  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mr. M.Moshe, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.N.Vidya, Assistant Professor

Mrs P.Jyothi Assistant Professor

For registration & further details

Mrs.N.SalmaSulthana , Assistant Professor

Department of Electronics and Communication Engineering

Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal

Dist, T.S-500088

Phone:9642180682

Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Fundamentals of Radar Signal Processing**  
**24<sup>th</sup> -29<sup>th</sup> FEB, 2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. PRATEEK MISHRA**

**Designation : Professor**

**Qualification : Ph.D.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Exploration of foundational signal processing methods for interference suppression, detection, imaging, and tracking
2. Provides a solid base for studying advanced techniques, such as radar imaging

### Topics to be Covered:

1. Interferometric SAR
2. Bistatic Radar - A work in progress

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

Fundamentals of Radar Signal Processing

24<sup>th</sup> -29<sup>th</sup> FEB, 2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. SPR MANOHAR  
Principal, PETW

**CONVENER:**

Dr. A.S. UMESH , Professor

**COORDINATOR:**

Mr. N. PRAVEEN BABU, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. SK. ASIF, Associate Professor

Mr. T. KANAKALAH Associate Professor

For registration & further details

Ms. VASAVI S

Department of Computer Science and Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

Phone: 6301116596

Email: [cse@petw.in](mailto:cse@petw.in)

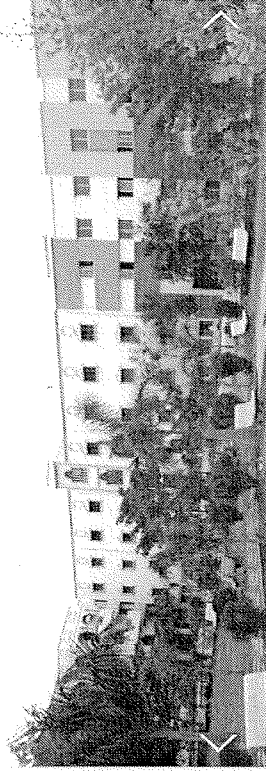
(NOTE: Send Registration Form to Above Mail-Id)

**A SIX DAYS ADD ON PROGRAM**

**ON**

**PYTHON PROGRAMMING LANGUAGE**

**27-07-2019 to 03-08-2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

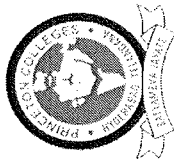
**Resource Person:**

**Name :** Dr. KANAGA SUBA RAJA

**Designation :** Professor

**Qualification :** BE, ME, Ph.D.

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

### PYTHON PROGRAMMING LANGUAGE

27-07-2019 to 03-08-2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

#### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

#### Mission

1. 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.

#### Objectives:

1. What Is Python Programming Language
2. What Is The Importance Of The Python Program and Applications

#### Topics to be Covered:

1. Data Types and functions
2. Difference Between Python Programming And Other Programming Languages

#### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 endeavours 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 endeavour. 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 our motto.

#### About Department of Computer Science and Engineering

The department of computer science and 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



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. SPR MANOHAR

Principal, PETW

**CONVENER:**

Dr.A.S.UMESH , Professor

**COORDINATOR:**

Mrs.INDRAPALLI SWAPNA, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.K SONY, Asst Professor

Mrs.G.VENKATA RAMANA Asst Professor

For registration & further details

Ms.B.UMA RANI

Department of Computer Science and Engineering

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

Phone:7416526940

Email: [cse@petw.in](mailto:cse@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A SIX DAYS ADD ON PROGRAM**

**ON**

**MACHINE LEARNING AND APPLICATION**

**03-09-2019 To 09-09-2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr.S.VENKATESWAR**

**Designation : Associate Professor**

**Qualification : B.Tech, M.Tech ,Ph.D.**

**College Name: Megha Womens College**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 endeavours 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 endeavour. 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 our motto.

### About Department of Computer Science and Engineering

The department of computer science and 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

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. What Is Machine Learning And Application
2. What Applications And Models

### Topics to be Covered:

1. Types of Algorithms
2. Neural Networks

## REGISTRATION FORM



## PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

### A SIX DAYS ADD ON PROGRAM

ON

MACHINE LEARNING AND APPLICATION

03-09-2019 To 09-09-2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. SPR MANOHAR  
Principal, PETW

**CONVENER:**

Dr. ARUL DALTON, Professor

**COORDINATOR:**

Mrs M.LALITHA , Asst Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. G. PRADEEP , Asst Professor

Mrs. N.SOWMYA , Asst Professor

For registration & further details

Ms ASHWINI REDDY

Department of Computer Science and Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

Phone: 9505212336

Email: [cse@petw.in](mailto:cse@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A SIX DAYS ADD ON PROGRAM**

**ON**

**DATA SCIENCE**

**28-10-2019 To 02-11-2019**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr.ASHIS MISHRA**

**Designation : Professor**

**Qualification : BE, M.Tech , Ph.D.**

**College Name: GGITS , MP**

### About The Institution

The society comprises of talented, philanthropic, educated and committed members. They believe in 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 endeavours 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 endeavour. 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 our motto.

### About Department of Computer Science and Engineering

The department of computer science and 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

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. What Is Data science
2. Introduction About Data Science

### Topics to be Covered:

- 1 Statistics, Coding
2. Business Intelligence And Data Structures

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM  
ON

DATA SCIENCE

28-10-2019 To 02-11-2019

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. SPR MANOHAR  
Principal, PETW

**CONVENER:**

Dr. ARUL DALTON, Professor

**COORDINATOR:**

Mrs PRAVEEN BABU, Asso Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr .S.SARITHA , Asst Professor

Mrs. K SOWMYA , Asst Professor

For registration & further details

Mr K SHASHANK

Department of Computer Science and Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 8886185988

Email: [cse@petw.in](mailto:cse@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A SIX DAYS ADD ON PROGRAM**

**ON**

**ARTIFICIAL INTELLIGENCE**

**24-03-2020 To 31-03-2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr.NEERAJ SHUKLA**

**Designation : Professor**

**Qualification : BE,M.Tech ,Ph.D.**

**College Name: GGCTS ,MP**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 endeavours 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 endeavour. 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 our motto.

### About Department of Computer Science and Engineering

The department of computer science and 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 the excel in all aspects of academic research and to enhance their general skills in logical and analytical understanding

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. What Is Artificial Intelligence
2. Introduction About Artificial Intelligence

### Topics to be Covered:

- 1 Computer Vision And Perception
2. Deep Learning

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**ARTIFICIAL INTELLIGENCE**

**24-03-2020 To 31-03-2020**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. A. V. S. GIRIDHAR  
Principal, PETW

**CONVENER:**

Dr. A. KRISHNA MURTY, Professor

**COORDINATOR:**

Ms. N. PAVANI, Assistant Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. V. SANDEEP , Assistant Professor

Mr. B. CHINNA YAGANTI, Assistant Professor

For registration & further details

Ms. K. GEETHA

Department of Civil Engineering

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

Phone: 9802024523

Email: [civil@petw.in](mailto:civil@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**ESTIMATION and COSTING**

**09<sup>th</sup> - 16<sup>th</sup> September -2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**

**Name :Dr. C. Sudarshan**

**Designation :Associate Professor**

**Qualification : M.Tech.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. Estimation and costing enables the manufacturer to fix the selling price of product well in advance of actual production
2. Estimation and costin indicates to manufacturer whether the contemplated programme of production and distribution is economical or not

### Topics to be Covered:

1. Quantity estimation( Earthwork, R.C.C and Barbending)
2. Excel Training for Beginners

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

ESTIMATION and COSTING  
09<sup>th</sup> – 16<sup>th</sup> SEPTEMBER -2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. A.V.S.GIRIDHAR  
Principal, PETW

**CONVENER:**

Dr.A KRISHNA MURTY, Professor

**COORDINATOR:**

Ms.N. PAVANI, Assistant Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Ms. K.GEETHA, Assistant Professor

Ms. A.RAJINI, Assistant Professor

For registration & further details

Mr. M. NARESH

Department of Civil Engineering

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

Phone:9969962599

Email: [civil@petw.in](mailto:civil@petw.in)

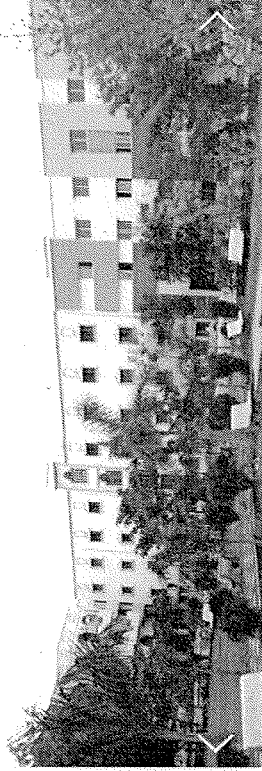
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE DAY ADD ON PROGRAM**

**ON**

**STORM CAD**

**09<sup>th</sup>– 16<sup>th</sup> September -2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name :D. MUSALIAH

Designation :SENIOR ENGINEER

Qualification : M.Tech.

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A ONE WEEK ADD ON PROGRAM  
ON  
STORM CAD  
09<sup>th</sup> – 16<sup>th</sup> SEPTEMBER -2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

#### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

#### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

#### Objectives:

1. To determine interception of flow at network inlets and routes bypass flow to selected bypass targets
2. To analyze gradually varied flow, unlimited number of storm events, automated design for pipes and inlets, curved pipe inlets etc. and provides the most efficient drainage system design.

#### Topics to be Covered:

1. Catchment estimation
2. Sewer system analysis

#### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

#### About Department of Civil Engineering

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 to take up real time projects.

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. A. V. S. GIRIDHAR  
Principal, PETW

**CONVENER:**

Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**

Ms. N. PAVANI, Assistant Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. A. NARESH BABU, Assistant Professor

Miss. A. RAJANI, Assistant Professor

For registration & further details

Mrs. B. SANGEETHA

Department of Civil Engineering

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

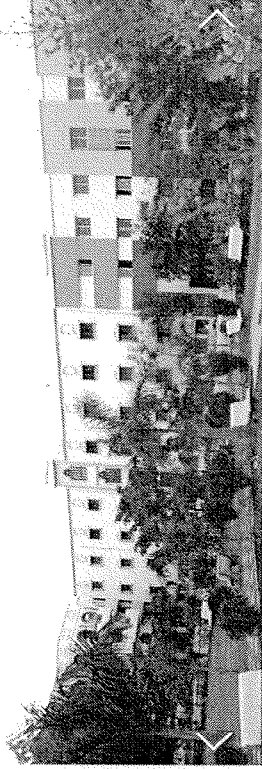
Phone: 6258944312

Email: [civil@petw.in](mailto:civil@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON  
STRAPS  
15<sup>th</sup> – 22<sup>th</sup> APRIL -2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. FARAZ TARIQ**

**Designation : Professor**

**Qualification : M.Tech.**

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A ONE WEEK ADD ON PROGRAM  
ON  
STRAPS  
15<sup>th</sup> - 22<sup>th</sup> APRIL -2021

Name: Ms: \_\_\_\_\_

Department: \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

#### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

#### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

#### Objectives:

1. To perform element static and dynamic analysis programs for buildings
2. To perform element static and dynamic analysis programs for bridges and structures

#### Topics to be Covered:

1. Node and framework design
2. Addition of elements like slabs, walls, etc

#### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

#### About Department of Civil Engineering

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 to take up real time projects.

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr . A.V.S.GIRIDHAR  
Principal, PETW

**CONVENER:**

**Dr.A KRISHNA MURTY,** Professor

**COORDINATOR:**

**Ms N. PAVANI,** Assistant Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**Mr. A. NARESH BABU,** Assistant Professor

**Miss.G. HIMA BINDU,** Assistant Professor

For registration & further details

**Mr. B. CHINNA YAGANTI**

Department of Civil Engineering

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

Phone:9177090881

Email: [civil@petw.in](mailto:civil@petw.in)

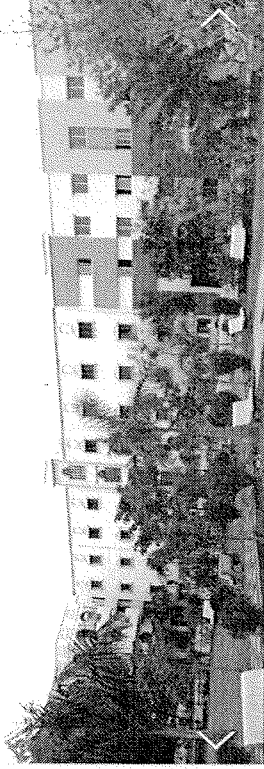
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**WATER AND AIR QUALITY MONITORING**

**24<sup>th</sup>– 29<sup>th</sup> MAY -2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. VEDANTH SRJ VASTAVA**

**Designation :Professor**

**Qualification : Phd.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. To understand the constant changes in quality parameters of water using WASP
2. To understand the constant changes in quality parameters of Air using AEROequal

### Topics to be Covered:

1. Water quality parameters and understanding trends
2. Air quality parameters and understanding trends

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A ONE WEEK ADD ON PROGRAM  
ON  
WATER AND AIR QUALITY  
MONITORING  
24<sup>th</sup> - 29<sup>th</sup> MAY -2021

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

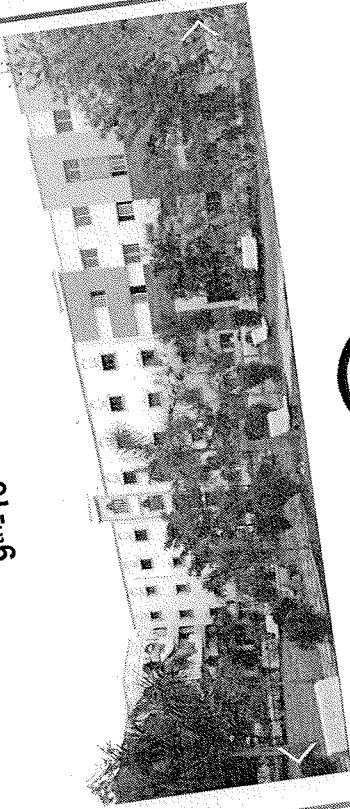
Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**A ONE WEEK ADD ON PROGRAM  
ON  
SURFACE-MOUNTED PERMANENT MAGNET (PM)  
MOTOR  
9th-16th SEP, 2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:  
Name : M.SURENDER REDDY  
Designation : Associate Professor  
Qualification : Ph.D.

**ORGANISERS:**  
**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW  
**PARTON:** Dr. V. S. Akula Giridhar  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mrs. G.Sandya Rani, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**  
Mr. J. ANJALIAH, Associate Professor  
Mrs. P. Pramada kumari, Assistant Professor

For registration & further details  
Mr. J.narender , Assistant Professor  
Department of Electrical and Electronics Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9989976110  
Email: eceptw@gmail.com

(NOTE: Send Registration Form to Above Mail-Id)

# REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**SURFACE-MOUNTED  
PERMANENT MAGNET (PM)  
MOTOR**

**9<sup>th</sup>-16<sup>th</sup> SEP, 2020**

Name: Ms: \_\_\_\_\_  
Department: \_\_\_\_\_  
Address: \_\_\_\_\_  
Mobile: \_\_\_\_\_  
E-Mail: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

## Vision

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

## Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

## Objectives:

- 1.
- 2.
- 1.
- 2.

## Topics to be Covered:

## About The Institution

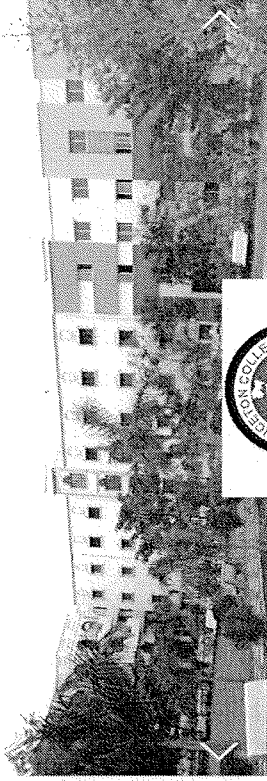
The society comprises of talented, philanthropic, dedicated and committed members. They believe in imparting quality education to the needy students. The society's mission is to eradicate illiteracy among the people belonging to the sub-urban area. Princeton Institute of Engineering and Technology for 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 our motto.

## About Department of Electrical and Electronics Engineering

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.



**A ONE WEEK ADD ON PROGRAM  
ON  
PROGRAM ON SWITCHED RELUCTANCE MOTOR.**  
15/06/2021 to 21/06/2021



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

Resource Person:

Name : G.SATHISH

Designation : Associate Professor

Qualification : Ph.D.

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V. S. Akula Giridhar  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mrs. G.Sandya Rani, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**  
Mr. J. ANJIAH Associate Professor  
Mr. B. SRINIVAS, Assistant Professor

For registration & further details  
Mrs. G. Satyavathi, Assistant Professor  
Department of Electrical and Electronics Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9581329493  
Email: ecepetw@gmail.com

(NOTE: Send Registration Form to Above Mail-Id)

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

- 5. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
- 6. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
- 7. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
- 8. To encourage the students to pursue higher studies and research activities.

**Objectives:**

- 1. Learn design concepts for SMPM
- 2. Evaluate a case study profile to SMPM

**Topics to be Covered:**

- 1. factors for motos
- 2. special cases of SMPM

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**PROGRAM ON SWITCHED  
RELUCTANCE MOTOR.  
15<sup>th</sup>-21<sup>th</sup> JUN, 2021**

**Name:** Ms: \_\_\_\_\_

**Department:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman,PETW

**PARTON:** Dr. V. S. Akula Giridhar  
Principal,PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mrs. N. Vidya, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**  
Mrs. D. Anuradha, Associate Professor  
Mrs.P. Jyothi, Associate Professor

For registration & further details  
Ms. M. Alekhya, Assistant Professor  
Department of Electronics and Communication Engineering  
Vijayapuri colony,Chowdariguda (V),Ghatkesar (M),Medchal  
Dist, T.S-500088

Phone:9502091704  
Email: eceptw@gmail.com

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**  
**Signal Processing in Process Control and**  
**Automation**  
**17<sup>th</sup>- 23<sup>rd</sup> Sep-2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**  
**Name : Dr Sanjay Kumar Suman**  
**Designation : Professor**  
**Qualification : Ph.D.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in providing 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Microcontrollers to control machinery and processes to reduce the need for human sensory
2. Industrial Automation is the basic need of almost every type of manufacturing and production unit today

### Topics to be Covered:

1. Introduction to Industrial Automation
2. Introduction to PLCs

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

Signal Processing in Process Control and  
Automation

17<sup>th</sup>– 23<sup>rd</sup> Sep-2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PATRON:** Dr. V. S. Akula Giridhar  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mrs. N. Vidya, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**  
Mrs. D. Anuradha, Associate Professor  
Mrs. P. Jyothi, Associate Professor

For registration & further details  
Ms. M. Alekhya, Assistant Professor  
Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9502091704  
Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM  
ON  
ROBOTIC PROCESS AUTOMATION  
26<sup>th</sup> – 02<sup>nd</sup> Nov-2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**  
Name : Dr. Javeed Mohammad  
Designation : Associate Professor  
Qualification : Ph.D.

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Overview of what RPA is, how it works and when to apply it.
2. **Hands-on technology experience** by helping you build a simple robot that automates a business process.

### Topics to be Covered:

1. Provide an overview of Bot Insight and MetaBot
2. Guide learners to complete hands-on exercises

## REGISTRATION FORM



## PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

**ROBOTIC PROCESS AUTOMATION**  
26<sup>th</sup> – 02<sup>nd</sup> Nov-2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V. S. Akula Giridhar  
Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. N. Vidya, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. S.Chandra Bhanu, Associate Professor

Mrs.P. Jyothi, Associate Professor

**For registration & further details**

Ms. M. Alekhya, Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal  
Dist, T.S-500088

Phone: 9502091704

Email: [eeceptw@gmail.com](mailto:eeceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**COMPUTER VISION**

**24<sup>th</sup> – 30<sup>th</sup> Apr-2021**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. PRATEEK MISHRA**

**Designation : Associate Professor**

**Qualification : Ph.D.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and

#### Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Computer Vision gives complete freedom about schedule and convenience.
2. This course comes with our exclusive lab access to gain the much needed hands-on experience to solve the real-world problems.

### Topics to be Covered:

1. Introduction to Computer Vision.
2. Image Representation and Analysis

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

COMPUTER VISION  
24<sup>th</sup> - 30<sup>th</sup> Apr-2021

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman,PETW

**PARTON:** Dr. V. S. Akula Giridhar

Principal,PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDNATOR:**

Mrs. N.Vidya, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. D. Anuradha, Associate Professor

Mr. S.Chandra Bhanu, Associate Professor

**For registration & further details**

Ms. M. Alekhya, Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony,Chowdariguda (V),Ghatkesar (M),Medchal  
Dist.T.S-500088

Phone:9502091704

Email: ecepetw@gmail.com

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**IOT Industry Automation Using Raspberry Pi**

**07<sup>th</sup>- 14<sup>th</sup> June-2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. AmolPurohit**

**Designation : Associate Professor**

**Qualification : Ph.D.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and

#### Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Raspberry Pi introduction and setup, Python for Raspberry Pi, Accessing GPIO pins, PiCamera.
2. Networking using sockets and finally Home automation.

### Topics to be Covered:

1. Setup and package installations
2. Automation and monitoring

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

#### A SIX DAYS ADD ON PROGRAM

ON

IOT Industry Automation Using Raspberry Pi  
07<sup>th</sup>- 14<sup>th</sup> June-2021

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHARKAR RAO  
Chairman, PETW

**PARTON:** Dr. V.S GIRIDHAR AKULA  
Principal, PETW

**CONVENER:**

**SWAPNA INDRAPALLI** Assistant Professor

**COORDINATOR:**

**K.YAKHOOB** Assistant Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

**ASIF** Assistant Professor

For registration & further details

**E.LAXMAN**

Department of Computer Science and Engineering

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

Phone: 7416526940

Email: [cse@petw.in](mailto:cse@petw.in)

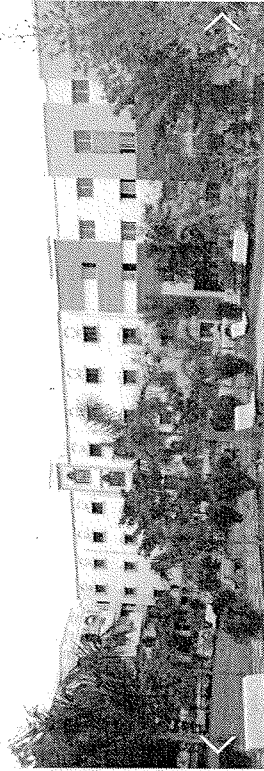
(NOTE: Send Registration Form to Above Mail-Id)

**A One Week Add On Programme**

**ON**

**Cyber Security**

**01-10-2020 To 08-10-2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. B. Veena**

**Designation : Professor**

**Qualification : Ph.D.**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. [

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. security services

2. security fundamentals

### Topics to be Covered:

1. social media technologies

2. Types of cyber attacks

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

A ONE WEEK ADD ON PROGRAM

ON

CYBER SECURITY

01-10-2020 To 08-10-2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

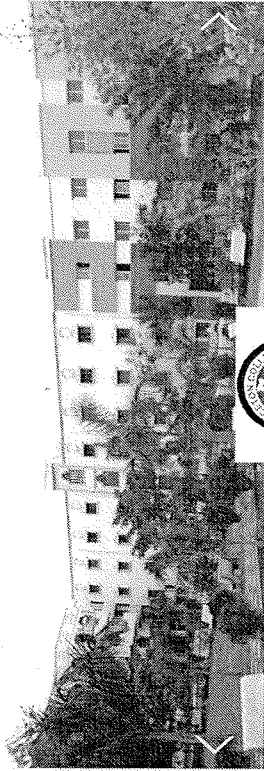
Date: \_\_\_\_\_

## A SIX DAYS CERTIFICATE PROGRAMME

ON

DATA SCIENCE

10-11-2020 To 17-11-2020



## PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

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

Resource Person:

Name : Dr. J.V.S .Sastry

Designation : Professor

Qualification : Ph.D.

### ORGANISERS:

CHIEF PATRON: Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

PARTON: Dr Dr. V.S GIRIDHAR AKULA  
Principal, PETW

### CONVENER:

KANAKAIAH TERALA Assistant Professor

### COORDINATOR:

M.LALITHA Assistant Professor

### Venue:

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

### ORGANISING COMMITTEE:

NAREDLA SOWMYA Assistant Professor

For registration & further details

### BALAJI NAIK

Department of Computer Science and Engineering

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

Phone:9553648950

Email: [cse@petw.in](mailto:cse@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. [

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

**1.Importance of data science.**

**2.Relation of data science to big data**

### Topics to be Covered:

**1.what is big data**

**2.what is data science**

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

#### A SIX DAYS CERTIFICATE PROGRAMME ON DATA SCIENCE

10-11-2020 To 17-11-2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

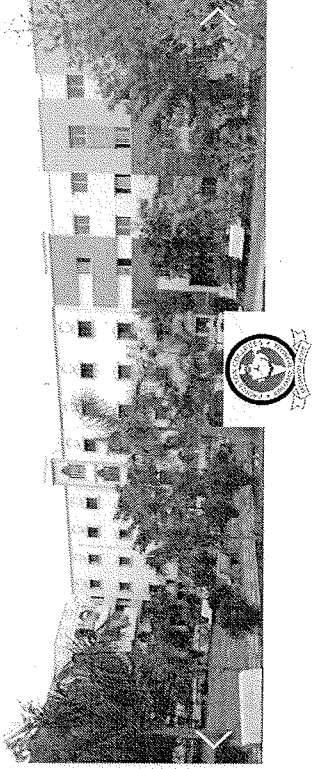
Date: \_\_\_\_\_

**A SIX DAYS CERTIFICATE PROGRAMME**

**ON**

**PYTHON PROGRAMMING**

**22-06-2021 To 28-06-2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**

**Name : D. Venu**

**Designation : Assistant Professor**

**Qualification : M.Tech**

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. V.S GIRIDHAR AKULA  
Principal, PETW

**CONVENER:**

**VENKATARAMANA** Assistant Professor

**COORDINATOR:**

**K.SHASHANK** Assistant Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**B. UMA RANI** Assistant Professor

For registration & further details

**K INDUMATHI**

Department of Computer Science and Engineering

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

**Phone:** 9885670931

**Email:** [cse@petw.in](mailto:cse@petw.in)

**(NOTE: Send Registration Form to Above Mail-Id)**

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. [

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

#### **1.Applications of python**

#### **2.Characteristics of python**

#### **Topics to be Covered:**

##### **1.python iterator**

##### **2.Introduction to python**

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

#### A SIX DAYS CERTIFICATE PROGRAMME ON

#### PYTHON PROGRAMMING 22-06-2021 To 28-06-2021

Name: Ms: \_\_\_\_\_

Department: \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHARKAR RAO  
Chairman, PETW

**PARTON:** Dr. Dr. V.S GIRIDHAR AKULA  
Principal, PETW

**CONVENER:**

**ARUL DALTON** Professor

**COORDINATOR:**

**G.PRADEEP** Assistant Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

**S.SARITHA** Assistant Professor

For registration & further details

**K.SHASHANK**

Department of Computer Science and Engineering

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

Phone: 9940772472

Email: [cse@petw.in](mailto:cse@petw.in)

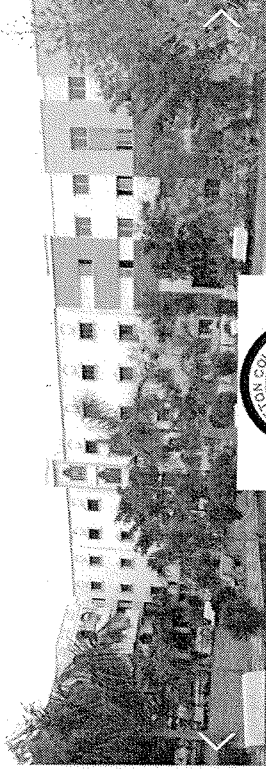
(NOTE: Send Registration Form to Above Mail-Id)

**ONE WEEK ADD**

**ON**

**PROGRAMME ON R-PROGRAMMING LANGUAGE**

**13-12-2020 To 18-12-2020**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** S. Venkateshwarlu

**Designation :** Assistant Professor

**Qualification :** M.Tech

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. [

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

**1. How to implement data structure in R**

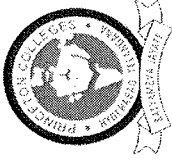
**2. How to perform error handling**

### Topics to be Covered:

**1. Introduction to R programming**

**2. correlation and regression**

## REGISTRATION FORM



### PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

ONE WEEK ADD ON PROGRAMME  
ON  
R-PROGRAMMING LANGUAGE  
13-12-2020 To 18-12-2020

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. RAJEEV SRIVASTHAVA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**

Mrs. N. PAVANI, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. K. GEETHA, Assistant Professor

Mr. MOOD NARESH Associate Professor

For registration & further details

Mr. V. SANDEEP, Assistant Professor

Department of Civil Engineering

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

Phone: 9963234850

Email: [civil@petw.in](mailto:civil@petw.in)

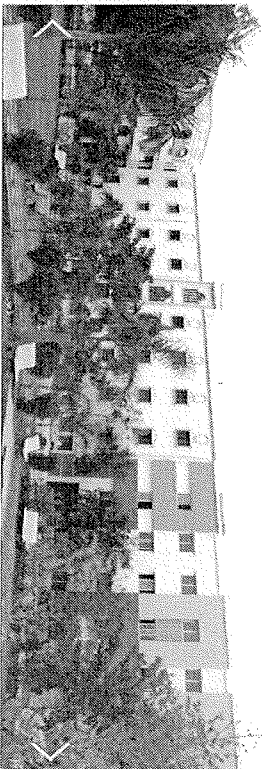
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**CIVIL 3D**

**13th - 18th SEPTEMBER -2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Dr. Soundar Rajan

**Designation :** Professor

**Qualification :** Ph.D

*Principia*  
Principia

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdariguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. Civil 3D supports workflows for various civil engineering projects, including roads.
- 2 supports Building Information Modeling (BIM) workflows.

### Topics to be Covered:

1. Surface modeling
2. Site and survey. Site design tools

### REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**CIVIL 3D**

**13<sup>th</sup> – 18<sup>th</sup> SEPTEMBER -2021**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. RAJEEV SRIVASTHAVA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**  
Mrs. N. PAVANI, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. A. RAJANI, Assistant Professor

Mr. NARESH BABU AKASAPU Associate Professor

For registration & further details

Mr. B. NITISH, Assistant Professor  
Department of Civil Engineering

Vijayapuri colony, Chowdarguda (V), Chatkesar (M), Medchal  
Dist, T. S-500088

Phone: 9701018756

Email: [civil@petw.in](mailto:civil@petw.in)

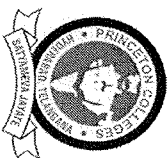
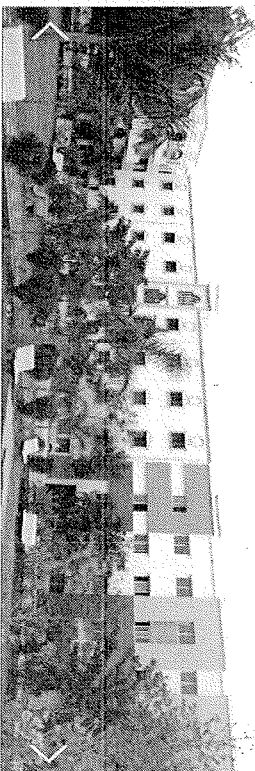
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**ALKALI ACTIVATED BINDER**

**27<sup>th</sup> OCT - 02<sup>nd</sup> NOVEMBER -2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr.K. VENU GOPAL**

**Designation : Professor**

**Qualification : Ph.D**

*Principals*  
Principals

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. Reuse of recycled aggregates in alkali-activated mortars and concrete
  2. Alkaline activators play a fundamental role in the hydration of binders.
- Topics to be Covered:**

1. Alkali activated materials (AAMs) are binders, sometimes named geopolymers
2. Reuse of aluminosilicate industrial waste materials

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**ALKALI ACTIVATED BINDER  
27<sup>th</sup> OCT- 02<sup>nd</sup> NOVEMBER -2021**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. RAJEEV SRIVASTHAVA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**

Mrs. N. PAVANI, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. P. SRAVANTHI Assistant Professor

Mr. V. SANDEEP Assistant Professor

For registration & further details

Mr. S. MEENAKA RANI, Assistant Professor

Department of Civil Engineering

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

Phone: 9963232560

Email: [civil@petw.in](mailto:civil@petw.in)

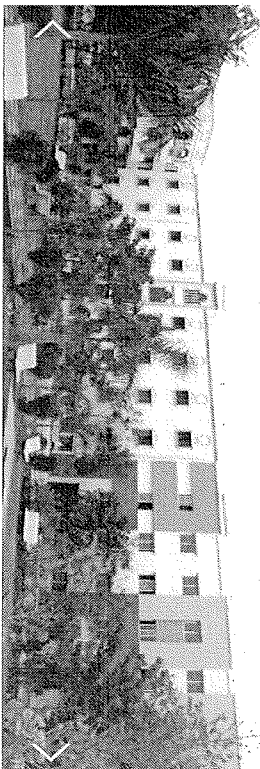
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**ANALYSIS OF FRAMES**

**14<sup>th</sup> - 19<sup>th</sup> FEBRUARY -2022**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. ASHWIN RAUT**

**Designation : Associate Professor**

**Qualification : Ph.D**

*Principia*  
Principia

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Civil Engineering

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

### Objectives:

1. Frames can be crucial to the experience we have of art. They not only enhance the way that the piece looks but can also play a key role in protecting it too
2. Frame-by-frame video analysis is then used to document the timing and magnitude of pre-defined behavioral events such as movement start, collection, maximum height, peak aperture, first contact, and final grasp.

### Topics to be Covered:

1. Plastic analysis of frames
2. Structural analysis of frames, finite element analysis of frames

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

ANALYSIS OF FRAMES  
14<sup>th</sup> – 19<sup>th</sup> FEBRUARY -2022

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. RAJEEV SRIVASTHAVA  
Principal, PETW

**CONVENER:**  
Dr. A KRISHNA MURTY, Professor

**COORDINATOR:**

Mrs. N. PAVANI, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. NITHISH, Assistant Professor

Mr. MOOD NARESH Associate Professor

For registration & further details

Mr. CHINNA YAGANTL, Assistant Professor

Department of Civil Engineering

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

Phone: 8328641925

Email: [civil@petw.in](mailto:civil@petw.in)

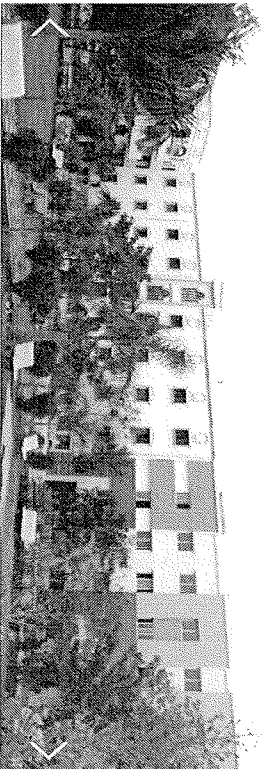
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**FOUNDATION (3D) ENGINEERING**

**16th – 23rd MARCH -2022**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**

**Name : Dr. G. SACHIN CHAKRAVARTHY**

**Designation : Associate Professor**

**Qualification : Ph.D**

*Principia*  
Principia

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdaryguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### **About Department of Civil Engineering**

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 to take up real time projects.

### Vision

To become a centre of academic excellence and to bring out quality civil engineers with global standards and social responsibility

### Mission

1. Developing competent engineers by integrating excellent teaching, learning and research activities.
2. Creating interaction with industries to meet global challenges.
3. Motivating the students for higher studies and entrepreneurship.
4. Inculcating moral and ethical values in students.

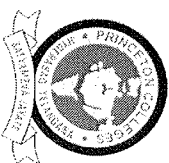
### **Objectives:**

1. Foundations provide the structure's stability from the ground
2. Structural foundation designs from concept to construction for an array of industries.

### **Topics to be Covered:**

1. The Foundation Design module in FEM
2. Serum foundation, Whipped mousse foundation

### REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

FOUNDATION (3D) ENGINEERING  
16<sup>th</sup> – 23<sup>rd</sup> MARCH -2022

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. Rajeev Srivastava

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. G. Sandya Rani, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. J. narendar, Associate Professor

Mrs. P. Pramada kumari, Assistant Professor

For registration & further details

Mrs. G. Satyawathi , Assistant Professor

Department of Electrical and Electronics Engineering

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

Phone: 9581329493

Email: [ecepetw@gmail.com](mailto:ecepetw@gmail.com)

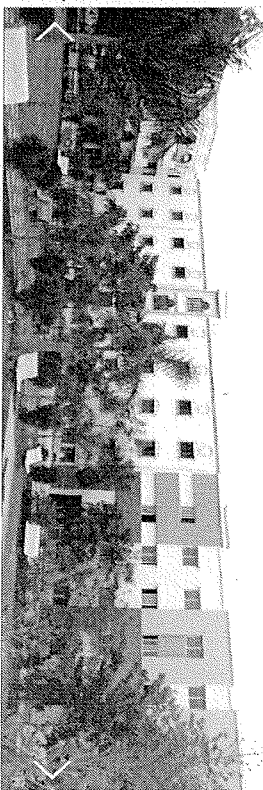
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**SELECTION AND SIZING OF TRANSFORMERS**

**23<sup>th</sup>-29<sup>th</sup> NOV, 2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name : Dr. N. Ramchandra**

**Designation : Associate Professor**

**Qualification : Ph.D.**

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

**Vision**

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

**Mission**

1. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

**Objectives:**

- 1.
- 2.

**Topics to be Covered:**

- 1.
- 2.

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN  
A SIX DAYS ADD ON PROGRAM**

**ON**

**SELECTION AND SIZING OF  
TRANSFORMERS  
23<sup>th</sup>-29<sup>th</sup> NOV, 2021**

Name: Ms: \_\_\_\_\_  
 Department : \_\_\_\_\_  
 Address: \_\_\_\_\_  
 \_\_\_\_\_  
 Mobile: \_\_\_\_\_  
 E-Mail: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_

*Rajesh*  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. Rajeev Srivastava

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs. G. Sandya Rani, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. J. Narendar, Associate Professor

Mrs. P. Pramada kumari, Assistant Professor

For registration & further details

Mrs. G. Satyavathi, Assistant Professor

Department of Electrical and Electronics Engineering

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

Phone: 9581329493

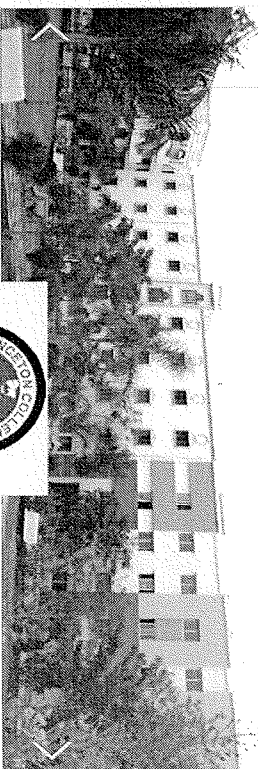
Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

ON

**DIFFERENT TYPES OF RELAYS USED IN POWER  
SYSTEM**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name : Dr. SANJAY SHRIVASTAVA

Designation : Professor

Qualification : Ph.D.

*Rajeev*  
Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

#### **About Department of Electrical and Electronics Engineering**

The Department of Electrical and Electronics Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electrical and Electronics Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electrical and Electronics Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

- 1.
- 2.

### Topics to be Covered:

- 1.
- 2.

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN  
A SIX DAYS ADD ON PROGRAM

ON  
**DIFFERENT TYPES OF RELAYS  
USED IN POWER SYSTEM**  
2<sup>th</sup>-8<sup>th</sup> MARCH, 2022

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKKAR RAO

Chairman, PETW

**PARTON:** Dr. Rajeev srivashava

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs N. Vidya, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. P. Jyothi, Assistant Professor

Mrs N. Vidya Assistant Professor

For registration & further details

Mr S. Chandrabhanu , Assistant Professor

Department of Electronics and Communication Engineering

Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal

Dist, T.S-500088

Phone: 9494037266

Email: [eeperw@gmail.com](mailto:eeperw@gmail.com)

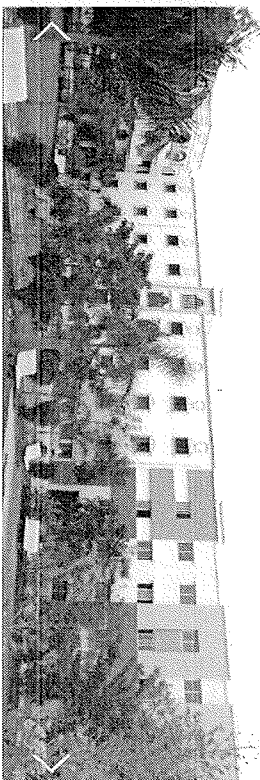
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**PCB Designing & Fabrication**

20-09-2021 to 25-09-2021



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name : Dr. G. Sridhar

Designation : Professor

Qualification : Ph.D.

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Make PCB with Zero Experience in Electronics
2. Learn basic to advance PCB design

### Topics to be Covered:

1. PCB Design and Fabrication using Fritzing Software
2. PCB Design: Make Arduino Nano using Altium Designer

### REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

PCB Designing & Fabrication

PROCESSING

20-09-2021 to 25-09-2021 (36Hrs)

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. Rajeev srivasthava  
Principal, PETW

**CONVENER:**  
Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**  
Mrs N. Vidya, Associate Professor

**Venue:**  
PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. P. Jyothi, Assistant Professor

Mrs N. Vidya Assistant Professor

For registration & further details

Mr S. Chandrabhanu , Assistant Professor  
Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdaryguda (V), Ghatkesar (M), Medchal  
Dist, T. S-500088

Phone:9494037266

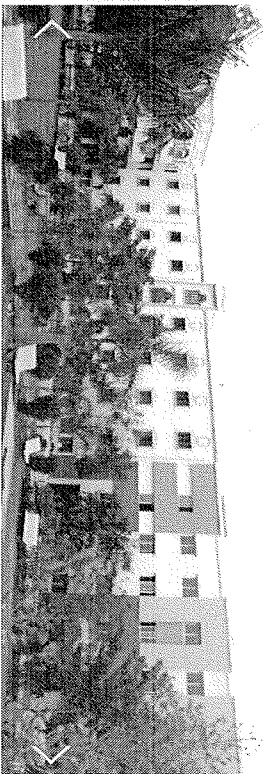
Email: [eceptw@gmail.com](mailto:eceptw@gmail.com)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**DSP Processor and Applications**  
15-11-2021 to 22-11-2021



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Dr Sanjay kumarSuman

**Designation :** Professor

**Qualification :** Ph.D.

*Principa*  
Principa

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

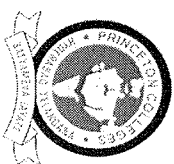
### Objectives:

1. This course covers Decimation (down sampling) and Interpolation
2. This course covers multi rate signal processing and single rate signal processing

### Topics to be Covered:

1. To learn the basic discrete-time signals and system types
2. To learn impulse and frequency response concepts for linear LTI systems

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM

ON

DSP Processor and Applications

15-11-2021 to 22-11-2021

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO  
Chairman, PETW

**PARTON:** Dr. Rajeev srivashava

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs N. Vidya, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. P. Jyothi, Assistant Professor

Mrs N. Vidya Assistant Professor

For registration & further details

Mr S. Chandrabhanu , Assistant Professor

Department of Electronics and Communication Engineering  
Vijayapuri colony, Chowdarguda (V), Ghatkesar (M), Medchal  
Dist, T.S.-500088

Phone:9494037266

Email: [eeceptw@gmail.com](mailto:eeceptw@gmail.com)

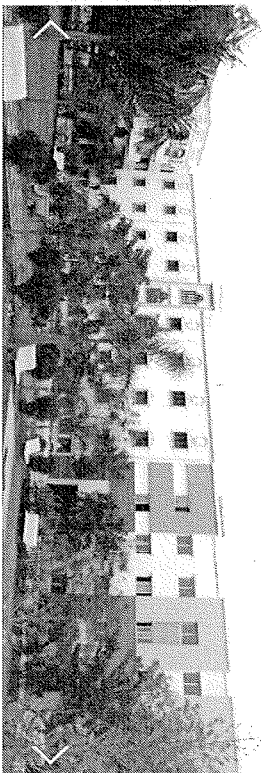
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**ARM Processors and Real Time Operating Systems**

21-02-2022 to 26-02-2022



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

Vijayapuri colony, Chowdarguda (V), Ghatkesar (M), Medchal Dist, T.S.-500088.  
(Affiliated to JNTU/H, Approved by AICTE)

Resource Person:

Name : Dr. Javeed Mohammad

Designation : Associate Professor

Qualification : Ph.D.

*Principia*  
Principia

PRINCETON INSTITUTE OF ENGINEERING  
& TECHNOLOGY FOR WOMEN  
Chowdarguda, Korremula (V)  
Ghatkesar (M), Medchal Dist, T.S-500088

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

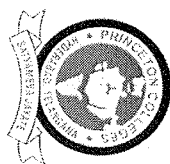
### Objectives:

1. Change your **life** and **career** as embedded market
2. Need for trained accredited engineers is increasing

### Topics to be Covered:

1. ARM Cortex-M processors family and their advantages
2. Application of ARM Cortex processor

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**ARM Processors and Real Time Operating  
Systems**

**21-02-2022 to 26-02-2022**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. Rajeev srivashava

Principal, PETW

**CONVENER:**

Dr. A. Krishnamurthy, Associate Professor

**COORDINATOR:**

Mrs N. Vidya, Associate Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs.P. Jyothi, Assistant Professor

Mrs N. Vidya Assistant Professor

For registration & further details

Mr S.Chandrabhanu , Assistant Professor

Department of Electronics and Communication Engineering

Vijayapuri colony, Chowdaryguda (V), Ghatkesar (M), Medchal

Dist, T.S.-500088

Phone:9494037266

Email: [ecepetw@gmail.com](mailto:ecepetw@gmail.com)

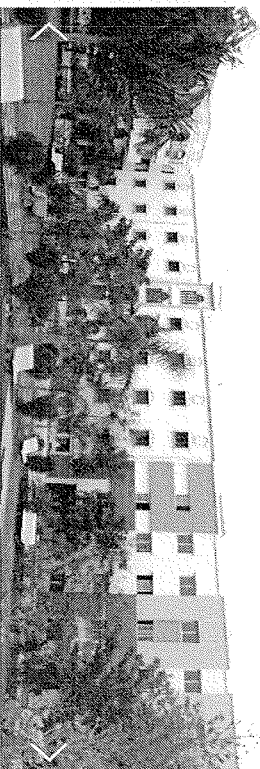
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**DIGITAL SYSTEM DESIGN USING VHDL**

24-03-2022 to 30-03-2022



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name : Dr ANIL KUMAR SAHU

Designation : Professor

Qualification : Ph.D.

*Rajeev*  
Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### About Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering was established with an intake of 60 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.

### Vision

To produce academically excellent and socially responsible engineers in Electronics and Communication Engineering.

### Mission

1. To provide good fundamental knowledge in all the related sub-domains of Electronics and Communication Engineering.
2. To offer an efficient teaching-learning process with a focus on problem solving skills, analytical skills and technical skills.
3. To inculcate competency, innovative spirit, communication and managerial skills to create socially responsible Engineers.
4. To encourage the students to pursue higher studies and research activities.

### Objectives:

1. Describes the different types of design units in VHDL
2. Package and package body.

### Topics to be Covered:

1. Basic Concepts of Digital Electronics
2. Sequential vs combinational

## REGISTRATION FORM



PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN

A SIX DAYS ADD ON PROGRAM  
ON

DIGITAL SYSTEM DESIGN USING  
VHDL

24-03-2022 to 30-03-2022

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. Rajeev shrivastava

Principal, PETW

**CONVENER:**

Mr. T. Kanakalah Assistant Professor

**COORDINATOR:**

Mr. SK. Asif Assistant Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mrs. K Sony Assistant Professor

Mrs. Venkataramana G, Assistant Professor

For registration & further details

Mr. Rasan Kumar

Department of Computer Science and Engineering

Vijayapuri colony, Chowdariguda (V), Ghatkesar (M), Medchal

Dist, T.S.-500088

Phone: 9940772472

Email: [cse@petw.in](mailto:cse@petw.in)

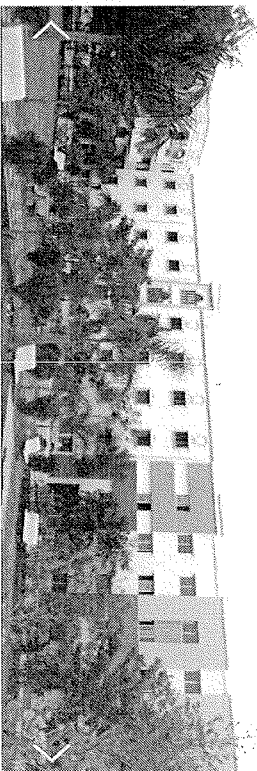
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Machine Learning**

**20<sup>th</sup> – 26<sup>th</sup> Oct -2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

**Resource Person:**

**Name :** Mr. D. Venu

**Designation :** Assistant Professor

**Qualification :** M.Tech (Ph.D).

Principal

**About The Institution**

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

**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. [

**Vision**

To produce competent Computer Science Engineers through Quality Education and Research.

**Mission**

1. 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.

**Objectives:**

1. What is Machine Learning?
2. Importance of Machine Learning

**Topics to be Covered:**

1. Use cases of Machine Learning Technology
2. Why Cloud computing in Machine Learning

**REGISTRATION FORM**



**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN**

**A ONE WEEK ADD ON PROGRAM**

**Machine Learning  
ON  
20<sup>th</sup> – 26<sup>th</sup> Oct -2021**

**Name: Ms:** \_\_\_\_\_

**Department :** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Mobile:** \_\_\_\_\_

**E-Mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_





**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman,PETW

**PARTON:** Dr. Rajeev shrivastava

Principal,PETW

**CONVENER:**

**Mrs. Swapna Indrapalli** Assistant Professor

**COORDINATOR:**

**Mr. K. Yakhoob** Assistant Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

**Mr. Santhosh Kumar** Assistant Professor

**Mrs. S. Saritha,** Assistant Professor

For registration & further details

**Mrs. Bhagyasree** Assistant Professor

Department of Computer Science and Engineering

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

Phone:9940772472

Email: [cse@petw.in](mailto:cse@petw.in)

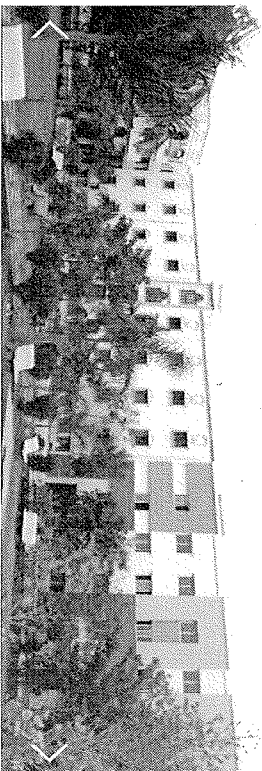
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Internet of Things**

**30<sup>th</sup> Nov 2021 – 06<sup>th</sup> Dec -2021**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** S. Venkateshwarlu

**Designation :** Assistant Professor

**Qualification :** M.Tech (Ph.D).

  
Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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.]

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. What is the importance of IOT?

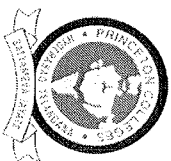
2. What is the properties of IOT?

Topics to be Covered:

1. Types of IOT.

2. Sensor Technologies.

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**Internet of Things**

**30<sup>th</sup> Nov 2021 – 06<sup>th</sup> Dec -2021**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

  
Principal

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman, PETW

**PARTON:** Dr. Rajeev shrivastava

Principal, PETW

**CONVENER:**

Mrs. M Lalitha Assistant Professor

**COORDINATOR:**

Mrs. S Vasavi Assistant Professor

**Venue:**

PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN

**ORGANISING COMMITTEE:**

Mr. J Santhosh Assistant Professor

Mrs.K Sowmya Assistant Professor

For registration & further details

Mr. kiran kumar Assistant Professor

Department of Computer Science and Engineering

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

Phone:9940772472

Email: [cse@petw.in](mailto:cse@petw.in)

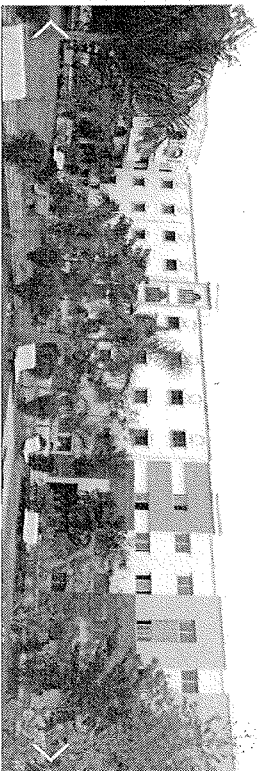
(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

ON

**Cyber Security**

7<sup>th</sup> – 14<sup>th</sup> Dec -2021



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

(Affiliated to JNTUH, Approved by AICTE)

Resource Person:

Name : Dr. B Veena

Designation : Professor

Qualification : Ph.D.

*Rajeev*  
Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. [

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. What is Cyber ?
  2. Security Services
- Topics to be Covered:**
1. How is Machine Learning related to Cyber Security
  2. What is Q-Learning?

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**Cyber Security**

**7<sup>th</sup> - 14<sup>th</sup> Dec -2021**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ORGANISERS:**

**CHIEF PATRON:** Sri. Dr. S PRABHAKAR RAO

Chairman,PETW

**PARTON:** Dr. Rajeev shrivastava

Principal,PETW

**CONVENER:**

Mrs. Dr Ankiha Professor

**COORDINATOR:**

Mrs. N Sowmya Assistant Professor

**Venue:**

**PRINCETON INSTITUTE OF ENGINEERING & TECHNOLOGY  
FOR WOMEN**

**ORGANISING COMMITTEE:**

Mr. Kiran Kumar Assistant Professor

Mrs.K Sowmya Assistant Professor

For registration & further details

Mr. K Shashank Assistant Professor

Department of Computer Science and Engineering

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

Phone:7671822975

Email: [cse@petw.in](mailto:cse@petw.in)

(NOTE: Send Registration Form to Above Mail-Id)

**A ONE WEEK ADD ON PROGRAM**

**ON**

**Artificial Intelligence**

**13<sup>th</sup> – 18<sup>th</sup> JUNE -2022**



**PRINCETON INSTITUTE OF ENGINEERING &  
TECHNOLOGY FOR WOMEN**

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

**Resource Person:**

**Name :** Dr. J V S Sastry

**Designation :** Professor

**Qualification :** Ph.D.

*Rajeev*  
Principal

### About The Institution

The society comprises of talented, philanthropic, dedicated and committed members. They believe in 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 our motto.

### 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. [

### Vision

To produce competent Computer Science Engineers through Quality Education and Research.

### Mission

1. 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.

### Objectives:

1. What is Artificial Intelligence?
2. Explain the commonly used Artificial Neural Networks.

### Topics to be Covered:

1. How is Machine Learning related to Artificial Intelligence
2. What is Q-Learning?

## REGISTRATION FORM



**PRINCETON INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY FOR WOMEN**

**A SIX DAYS ADD ON PROGRAM**

**ON**

**Artificial Intelligence**

**13<sup>th</sup> – 18<sup>th</sup> JUNE -2022**

Name: Ms: \_\_\_\_\_

Department : \_\_\_\_\_

Address: \_\_\_\_\_

Mobile: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_