



PONNAIYAH RAMAJAYAM INSTITUTE OF SCIENCE & TECHNOLOGY (PRIST)

Declared as DEEMED-TO-BE-UNIVERSITY
U/s 3 of UGC Act, 1956

6.5.2 List of conferences/Seminars/Workshops on quality conducted

S.No	Date	Programme Title
1.	22.03.2023	Non- Destructive Methods on Casting and Welding
2.	27.02.2023	Data intelligence and cyber Security
3.	20.02.2023	Workshop on Natural Language Processing
4.	14.11.2022	Cyber Security in Post Quantum World
5.	12.10.2022	Workshop on Preparation of Bio fertilizer form-Agriculture waste
6.	12.09.2022	Teaching Learning Process through ICT tools
7.	15.08.2022	Mathematical modelling and its applications
8.	20.04.2022	Workshop on Teaching Practices and Microlevel teaching for Under Graduate teacher
9.	14.02.2022	Application of Renewable energy
10.	25.01.2022	Internet of Things
11.	10.01.2022	One day Seminar on Solid Modelling
12.	21.03.2021	Cloud Computing and distributed Systems
13.	15.03.2021	MAT LAB based teaching learning in Mathematics Science and engineering
14.	05.04.2021	Investor education and awareness
15.	18.01.2021	Android application Development
16.	14.10.2019	Teaching Learning Process through ICT tools
17.	04.10.2019	Data Science and Cloud Computing
18.	17.08.2019	Cyber security essentials protecting your infrastructure
19.	25.03.2019	Computer Networks
20.	20.02.2019	Workshop on Ethical Hacking and Cyber Security
21.	18.02.2019	Optimization technique
22.	15.02.2019	Traditional seed storing technique
23.	06.08.2018	Research Methodology
24.	25.07.2018	Geo cloud computing and cryptology

JK

[Signature]

REGISTRAR
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
Institution Deemed to be University
U/s 3 of the UGC Act, 1956
THANJAVUR - 613 403, TAMIL NADU.

**NON DESTRUCTIVE METHODS ON
CASTING AND WELDING**

22.03.2023

1. Name:
2. Age /DOB:
3. Designation:
4. Name of the institution:
5. Address for Communication:

6. Official Address:

E- mail:

Phone:

7. Professional Experience (in years)

Signature of the Applicant

[Signature]

Department of Mechanical Engineering

Ponnaiyah Ramajayam Institute of

Science & Technology (PRIST)

(Institution Deemed to be University
s 3 of the UGC Act 1956)

THANJAVUR - 613 403, TAMIL NADU

DECLARATION

The information furnished by me is true to the best of the knowledge. I agree to abide by the rule and regulation governing the Workshop. If selected, I shall attend the programme for the entire duration

Date:

Place:

Signature of the Applicant

SPONSORSHIP

Dr/Mr/Mrs.....

An employee of our institution is hereby allowed to attend the Workshop on "Non Destructive Methods on Casting and welding" he/she will be permitted to attend the programme for the entire duration if selected

Signature of the HOD

Date:

Place:

For Any Queries

hodmech@prist.ac.in / 9486576700

REGISTRAR

Ponnaiyah Ramajayam Institute of

Science & Technology (PRIST)

(Institution Deemed to be University
s 3 of the UGC Act 1956)

THANJAVUR - 613 403, TAMIL NADU



PONNAIYAH RAMAJAYAM INSTITUTE OF
SCIENCE & TECHNOLOGY (PRIST)

Recognized as Deemed-to-be University
Utd 3 of UGC Act, 1956

SCHOOL OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF MECH

WORKSHOP

ON

"NON DESTRUCTIVE METHODS ON CASTING
AND WELDING"

22.03.2023

RESOURCE PERSON

P.GOPALAKRISHNAN

CARE COLLEGE OF ENGINEERING, TRICHY.

CO-ORDINATOR

Mr. N.SIVAHARINATHAN

DEPARTMENT OF MECHANICAL ENGINEERING,

PRIST DEEMED TO BE UNIVERSITY, THANJAVUR.

[Signature]

DEAN

School of Engineering and Tech.

Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)

Deemed to be University
Vallam, Thanjavur

ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its Inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

ABOUT THE DEPARTMENT

The department of Mechanical Engineering came into existence in 2008 with an objective to impart quality education to meet today's competitive environment. Department has well experienced and dedicated faculty with strong commitment to provide a vibrant learning environment to the students in order to help them excel. To keep pace with the current technological trends, the department has a well-designed constantly reviewed syllabus to incorporate all advancements in existing and emerging technologies which gives the students a holistic and pragmatic view of the present scenario of industry.

Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)

(Institution Deemed
to be a University)
3 of 2019
17-05-2019-013-403

INFORMATION ABOUT WORKSHOP

- To ensure product reliability
- To prevent accidents and save human lives
- To make a profit or the user (add value)
- To ensure customer satisfaction and to maintain the manufacturer's "good name"
- To aim in better product design.

OBJECTIVE OF THE WORKSHOP

The main objectives of this course is to introduce the concept of non-destructive testing among the students and make them understand various types of non-traditional practices available for manufacturing industry.

THEME/SCOPE

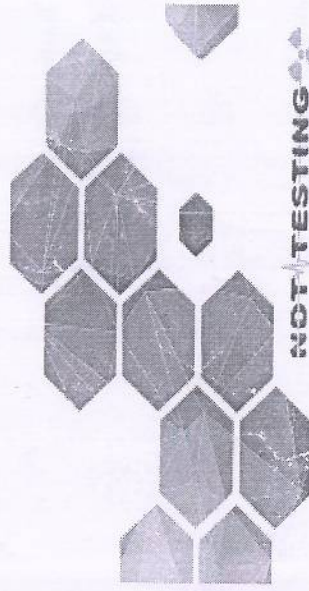
NDT is used to inspect a component in a reliable, safe and cost effective manner without the need to shut plant operations down, lose income or damage any of the equipment. NDT is a discipline grouping together processes and techniques to identify characteristic differences, welding defects, and discontinuities, all while avoiding any harm to the original part. The use of non-destructive testing measurement techniques is essential for the industry

ELIGIBILITY

All staff members shall be eligible for the attending the program

DATE: 22.03.2023

Timing: 10.00 am - 4.00 pm



NONDESTRUCTIVE TESTING

[Handwritten signature]

PRIST

School of Engineering and Tech,
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Valluvar, Madurai-613403



**PONNAIYAH RAMAJAYAM INSTITUTE OF
SCIENCE & TECHNOLOGY (PRIST)**

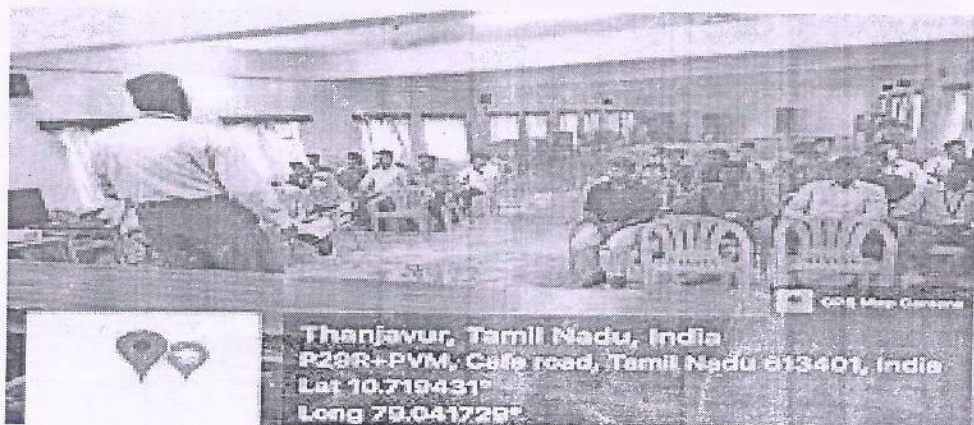
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SCHOOL OF ENGINEERING AND TECHNOLOGY

**WORKSHOP PROGRAMME ON NON-DESTRUCTIVE METHODS ON
CASTING AND WELDING**

ACADEMIC YEAR 2022-2023

DATE: 22.03.2023




HOD

Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
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THANJAVUR - 613 403, TAMIL NADU.


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THANJAVUR - 613 403, TAMIL NADU.


DEAN

School of Engineering and Tech,
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 403.

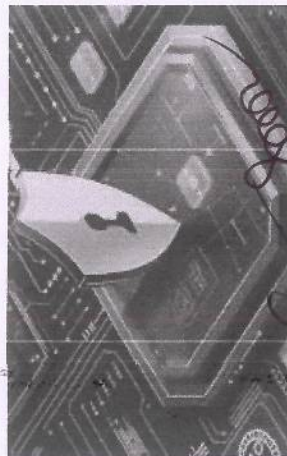


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SCHOOL OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ARTIFICIAL INTELLIGENCE
AND DATA SCIENCE

**5 DAYS FACULTY DEVELOPMENT
PROGRAMME ON
DATA INTELLIGENCE
AND
CYBER SECURITY**



Head of the Department
Department of Computer Science
27.02.2023
Ponnalavan Ramalayam Institute of
Science & Technology (PRIS)
(Insulation Deemed to be University
11/s 3 of the UGC Act. 1956)
THANJAVUR - 613 403, TAMIL NADU.

ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a Deemed University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

ABOUT THE DEPARTMENT

The Artificial Intelligence and Data Science (AI-DS) is an interdisciplinary field that combines Computer Science, Mathematics and Statistics to create intelligent systems that can learn from data. The main goal of the department is to develop algorithms, tools and techniques that enable machines to perform tasks that typically require human intelligence such as language understanding, image recognition and decision making. The department utilizes Machine Learning, Natural Language Processing, Deep Learning, and other advanced technologies to build intelligent systems that can make predictions, analyze data and automate processes.

VISION

To emerge as a “Centre of Excellence in the field of Artificial Intelligence and Data Science”, The Department is committed to inculcate discipline, offering best Technical Education and Research opportunities and ethically strong to meet the global challenges, who in turn shall contribute to the advancement and welfare of the society.

MISSION

To produce students with a sound understanding of the fundamentals of the theory and practice of Artificial Intelligence, Machine Learning and Data Science.

To enable students to become leaders in the Industry and Academia Nationally as well as internationally.

To meet the pressing demands of the nation in the areas of Artificial Intelligence and Data Science.

ABOUT THE PROGRAM

Data intelligence and Cyber security is the body of technologies, processes, and practices designed to protect networks, computers and data from attack, damage, **School of Engineering and Tech** Increased Internet penetration **Ponmalayan Ramalayam Institute of Science and Technology (PRIST)** as e-Governance, e-Commerce, **Deemed to be University** **Valmiki Engineering College** **613 103**

smart cities etc, has resulted in an exponential rise in sophisticated attacks on Information Technology (IT) infrastructure. In a bid to stave off e-criminals, organizations are increasingly investing in ramping up their digital frontiers and security protocols, however, many are still put off by the costs, or by the bewildering range of tools and services available. This has lead to Cyber Security as an essential aspect to make aware of the challenges and methods to meet the new age attacks to secure our computers and networks. The objective of this FDP is to introduce fundamentals to promote a solution based research approach in cyber security through expert sessions and hands-on training among faculty academicians, industry personnel and researchers.

COURSE CONTENT

- Introduction to Cyber Security
- Web Application Security
- Ethical Hacking
- Cloud Security
- Identify the Key Components of Cyber Security
- Importance of Cyber Security
- System and Network Security
- Information Security

- New and Emerging IT and Information Security (IS) Technologies

ELIGIBILITY

Staff members and Research Scholars are invited to attend the FDP.

ADVISORY COMMITTEE

Patron

Mr. R Tamizh Selvan
Dean School of Engineering and Technology

Convenor

K. Suganthi
Head, Department of AIDS

Coordinators

T.K. Chitra AP/ CSE

M.Vaishnavi AP/CSE

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REGISTRATION FORM

1. Name:
2. Designation:
3. Department:
4. College Name:
5. Educational Qualification:
6. Residential Address:
7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT

Reach us on or before 20.02.2023

To
The Head of the Department,
Department of Artificial Intelligence and
Data Science, DEAN
PRIST Deemed to be University,
Vallamamalai, Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur - 613 403.



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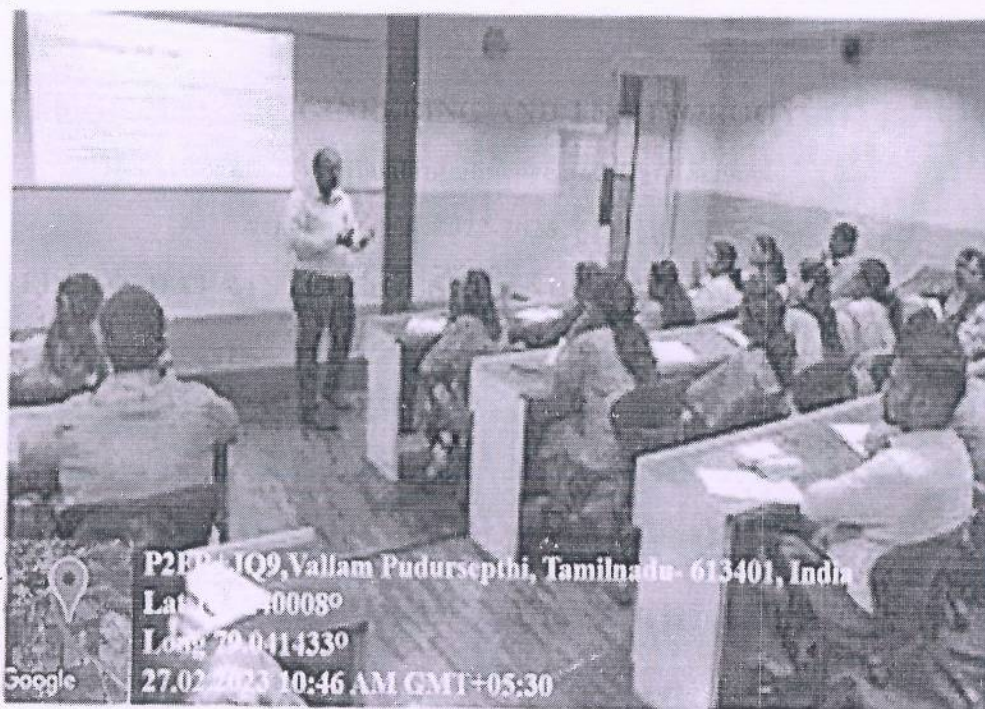
SCHOOL OF ENGINEERING AND TECHNOLOGY

Department of Artificial intelligence and Data Science

Academic year 2022-2023

FDP ON DATA INTELLIGENCE AND CYBER SECURITY

Date: 27.02.2023 to 03.03.2023




Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
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(Institution Deemed to be Univ.
U/s 3 of the UGC Act, 1956)
THANJAVUR - 613 403, TAMIL NADU.


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DEAN
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Ponnaiyah Ramajayam Institute of
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Deemed to be University
Vallam, Thanjavur-613 403.



PONNAIYAH RAMAJAYAM INSTITUTE OF
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SCHOOL OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING

WORKSHOP ON

NATURAL LANGUAGE PROCESSING (NLP)

20.02.2023 to 21.02.2023

NLP



Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
U/s 3 of the UGC Act, 1956)

THANJAVUR - 613 403, TAMIL NADU

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ABOUT THE DEPARTMENT

The Department aims at providing strong foundation to the students in the fundamentals of Computer Science and Engineering and exposure in the trending technologies and also to encourage graduates to pursue advanced education, research and development. Students of the Programmes offered by the department are imparted sound knowledge in fundamental areas of Computer Science and Engineering like Data Structure, Digital System Design, Computer Architecture, Operating Systems and Computer Networks. Knowledge on design and the development of the

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software is imparted through subjects like Software Engineering and Database management system. The department has well-equipped laboratories in the fields of Computer Software, Image processing, Multimedia and Computer Hardware.

VISION

- To become a center of excellence in computer research and education
- To create a platform for industrial consultancy
- To equip students with latest skills supplemented with practical orientation.

MISSION

- To produce globally competent, quality computer professionals for the cause of development of our society.
- To enrich graduates with the knowledge, ability, and skill to become innovators and leaders

ABOUT THE PROGRAM

This Course of NLP research has helped enable the era of generative AI, from the communication skills of large language models (LLMs) to the ability of image generation models to understand and

Deemed to be University
Valluvar, Thanjavur-613 403.

requests. NLP is already part of everyday life for many, powering search engines, prompting chatbots for customer service with spoken commands, voice-operated GPS systems and question-answering digital assistants on smartphones such as Amazon's Alexa, Apple's Siri and Microsoft's Cortana.

NLP also plays a growing role in enterprise solutions that help streamline and automate business operations, increase employee productivity and simplify business processes.

COURSE CONTENT

- ✓ Text and speech processing.
- ✓ Morphological analysis.
- ✓ Syntactic analysis.
- ✓ Lexical semantics
- ✓ Relational semantics
- ✓ Discourse
- ✓ Higher-level NLP applications.
- ✓ Context Free Grammars for English Syntax
- ✓ Context Free Grammars for English Syntax

Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University)
U/s 3 of the UGC Act, 1956
THANJAVUR - 613 403, TAMIL NADU.

ELIGIBILITY

Staff members and Research Scholars are invited

ADVISORY COMMITTEE

Patron

Mr. R Tamizh Selvan
 Dean School of Engineering and Technology

Convenor

Dr.R.Latha
 Head, Department of CSE

Coordinators

M.Jeeva AP/CSE
 N.Dhivya AP/CSE
 M.Mohanapriya AP/CSE

REGISTRATION FORM

1. Name:
2. Designation:
3. Department:
4. College Name:
5. Educational Qualification:
6. Residential Address:
7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT

Reach us on or before 15.02.2023

To
 The Head of the Department,
 Department of Computer Science and
 Engineering
 PRIST Deemed to be University
 Vallam-613403.

REGISTRAR
 Ponnaiyah Ramajayam Institute of
 Science & Technology (PRIST)
 (Institution Deemed to be University)
 U/s 3 of the UGC Act, 1956
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**PONNAIYAH RAMAJAYAM INSTITUTE OF
SCIENCE & TECHNOLOGY (PRIST)**

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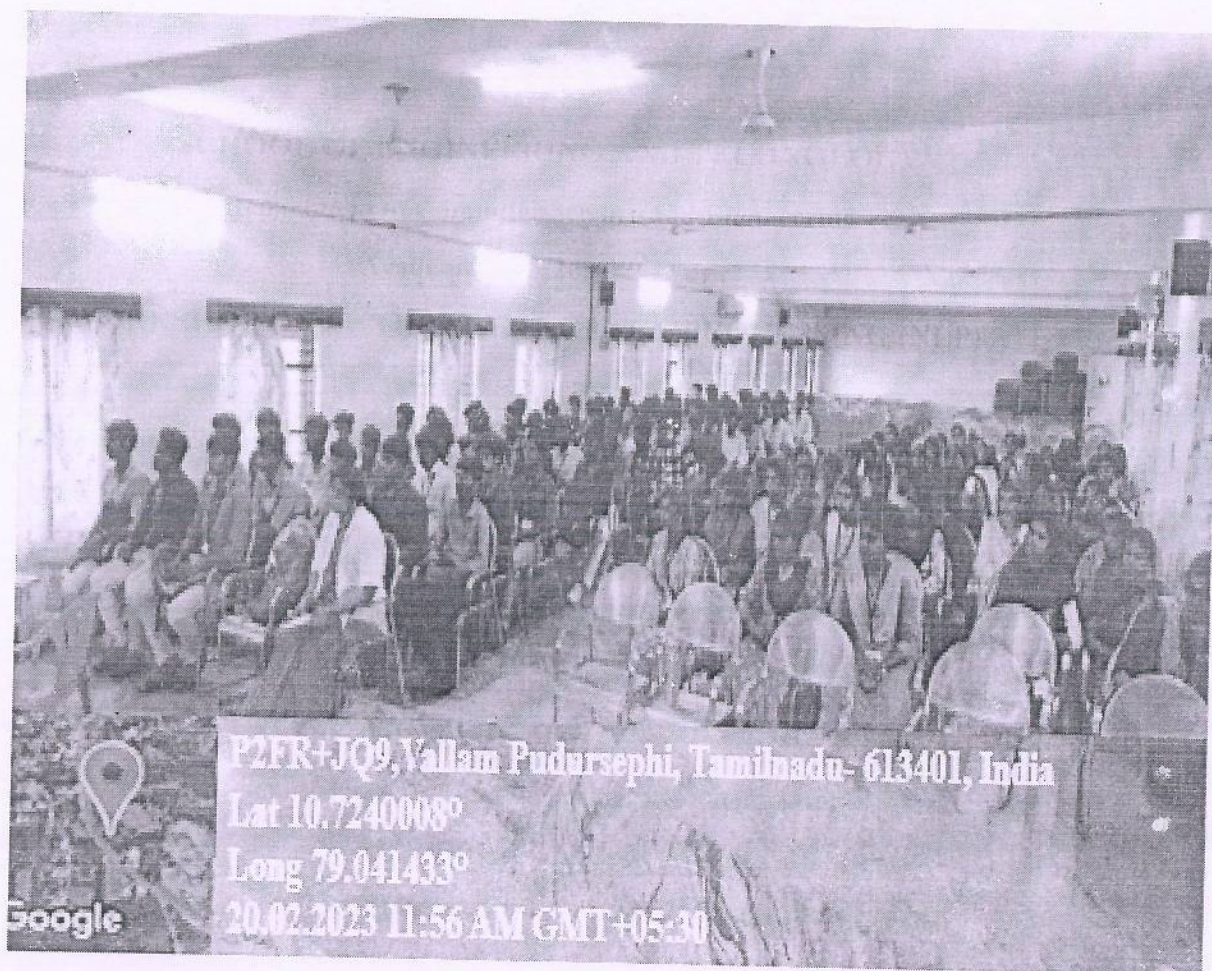
SCHOOL OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Academic year 2022-2023

WORKSHOP ON NATURAL LANGUAGE PROCESSING (NLP)

Date: 20.02.2023 to 21.02.2023



[Signature]
Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
U/s 3 of the UGC Act, 1956)
THANJAVUR - 613 403, TAMIL NADU,

[Signature]
REGISTRAR
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
U/s 3 of the UGC Act, 1956)
THANJAVUR - 613 403, TAMIL NADU,

[Signature]
DEAN
School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613,403.



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SCHOOL OF ENGINEERING AND TECHNOLOGY

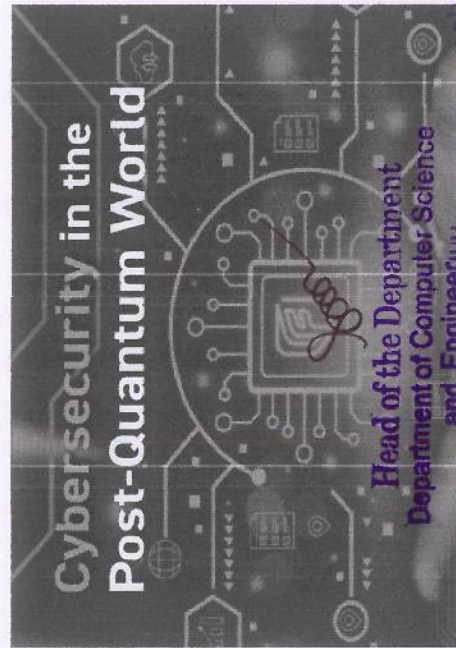
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY DEVELOPMENT PROGRAMME

ON

CYBER SECURITY IN POST QUANTUM WORLD

14.11.2022 to 18.11.2022



ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a Deemed University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

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The Department aims at providing strong foundation to the students in the fundamentals of Computer Science and Engineering and exposure in the trending technologies and also to encourage graduates to pursue advanced education, research and development. Students of the Programmes offered by the department are imparted sound knowledge in fundamental areas of Computer Science and Engineering like Data Structure, Digital System Design, Computer Architecture, Operating Systems, and Computer Networks.

Knowledge on design and the development of the software is imparted through subjects like Software Engineering and Database management system. The department has well-equipped laboratories in the fields of Computer Software, Image processing, Multimedia and Computer Hardware.

VISION

- To become a center of excellence in computer research and education
- To create a platform for industrial consultancy
- To equip students with latest skills supplemented with practical orientation.

MISSION

- To produce globally competent, quality computer professionals for the cause of development of our society.
- To enrich graduates with the knowledge, ability, and skill to become innovators and leaders

ABOUT THE PROGRAM

This Course of Cybersecurity in a Post-Quantum World is offered by the Department of Computer Science and Engineering, Ponnaiyah Ramajayam Institute of Science and Technology (PRIST) (Institution Deemed to be University) (U/s 3 of the UGC Act, 1956) Valliam, Thanjavur - 613 403.

computing. Identify and evaluate the potential threats that quantum computing poses to current encryption methods and cybersecurity practices. **Familiarize** participants with the concepts of post-quantum cryptography and the algorithms designed to secure data against quantum attacks. Quantum computing is progressing rapidly; it won't be long before a quantum cyberattack will be possible. Quantum cyberattacks will be able to cripple large networks in a matter of minutes. Everything we rely on today to secure our connections and transactions will be threatened by quantum computers, compromising all keys, certificates, and data. Cybercriminals, armed with quantum power to break traditional encryption algorithms, can analyze massive amounts of data or hack critical infrastructure in seconds

COURSE CONTENT

- ✓ Introduction and Post-Quantum
- ✓ Shor's Algorithm.
- ✓ Finite Field Operations
- ✓ Karatsuba's Algorithm
- ✓ Basics of Cryptography

- ✓ Digital Signature
- Algorithm: Dilithium, Falcon
- ✓ Classic McEliece
- ✓ HQC

ELIGIBILITY

Staff members and Research Scholars are invited

ADVISORY COMMITTEE

Patron

Mr. R Tamizh Selvan
Dean School of Engineering and Technology

Convenor

Dr.R.Latha
Head, Department of CSE

Coordinators

K. Jayanthi AP /CSE

N.Dhiva AP/CSE

M.Mohanapriya AP/CSE

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Ponnaiyah Ramayam Institute of
Science & Technology (PRIST)
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(Institution Deemed to be University)
(Act 1956)
J/s 3 of the UGC Act.1956
THANJAVUR - 613 403, TAMIL NADU.

REGISTRATION FORM

1. Name:
2. Designation:
3. Department:
4. College Name:
5. Educational Qualification:
6. Residential Address:
7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT

Reach us on or before 08.11.2022

To
The Head of the Department,
Department of Computer Science and
Engineering
PRIST Deemed to be University
Vallam, Thanjavur - 613 403.
Deemed to be University
Vallam, Thanjavur - 613 403.



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SCHOOL OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Academic year 2022-2023

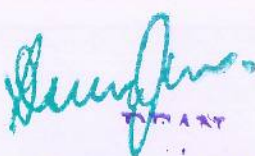
FDP ON CYBER SECURITY IN POST QUANTUM WORLD

Date: 14.11.2022 to 18.11.2022




Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
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Head of Engineering and Tech,
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 403.

APPLICATION FORM

NAME:

DESIGNATION:.....

QUALIFICATION:.....

INSTITUTION NAME:

.....

DATE OF BIRTH:

EMAIL:

MOBILE:

PERMANENT ADDRESS:

.....

SIGNATURE OF THE APPLICANT

SUBMISSION OF THE FORM

Submit your application form to the co-ordinator, School of Arts and Science, PRIST Deemed to be University, Vallam, Thanjavur - 613 403

CONTACT

Head of the Department
Department of Biotechnology
PRIST Deemed to be University,
Thanjavur
Email: hodbiotech@prist.ac.in

ABOUT THE UNIVERSITY

Ponnaiyah Ramajayam Institute of Science and Technology is a private and deemed university in Vallam Thanjavur, India. The institute offers undergraduate and postgraduate courses in Engineering, Science, Education, Management, Arts, and Law, as well as research programmes.

FACILITIES AVAILABLE

Student Services Center, Health Center, Yoga Center, ATM, GYM, Cafeteria, Hostel, Play Ground, Transport, Museum, Art Gallery

ABOUT THE DEPARTMENT

The Department of Biotechnology was established in the year 2005 with an objective of imparting quality education and understanding the dynamic nature of Biotechnology. The department offers Undergraduate, Postgraduate, and Doctoral programs. Since 2008, the Department of Biotechnology has come forth as a full-fledged University Department of PRIST Deemed to be University. Excellent infrastructure facilities are available in the Department for the benefit of students. Many International and national conferences/seminars, workshops are conducted periodically. The department has a dedicated team of staff members and distinguished faculty, trained at renowned Institutes from India and abroad. Apart from teaching, the faculty members are equally committed to research. The faculty members attract financial support for their research activities from both governmental and private agencies.



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NATIONAL WORKSHOP ON

PREPARATION OF BIOFERTILIZER FROM-AGRICULTURE WASTE

DATE: 12.10.2022 - 14.10.2022

Organized by

DEPARTMENT OF BIOTECHNOLOGY
ACADEMIC YEAR 2022 - 2023

ABOUT THE PROGRAM

Biofertilizer is a preparation of living or dormant microorganisms that can be applied to soil or plants to improve their health and growth. The process involves collection and pre-treatment of agro waste, then due to Fermentation breakdown of organic matter it result in the release of essential nutrients. Maturation and stabilization processes ensure the viability and effectiveness of the microorganisms. This can aims to provide an overview of the production of biofertilizers from agro waste, highlighting the significance of this approach in sustainable agriculture, soil fertility enhancement, and the promotion of environmentally friendly farming practices. By exploring the production process and its potential benefits, this workshop aims to contribute to the understanding and adoption of biofertilizers as an effective tool for agricultural sustainability and productivity.



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DEAN
School of Arts & Science
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Vallam, Thanjavur

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s 3 of the UGC Act.1956
THANJAVUR - 613 403, TAMIL NADU

TEACHING LEARNING PROCESS THROUGH ICT TOOLS

12.09.2022- 16.09.2022

1. Name:
2. Age /DOB:
3. Designation:
4. Name of the institution :
5. Address for Communication:

6. official Address :

E- mail:
Phone:

7. Professional Experience (in years)

Signature of the Applicant

HOD
Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University)
/s 3 of the UGC Act 1956
THANJAVUR - 613 403, TAMIL NADU.

DECLARATION

The information furnished by me is true to the best of the knowledge. I agree to abide by the rule and regulation governing the FDP. If selected, I shall attend the programme for the entire duration

Date:

Place:

Signature of the Applicant

SPONSORSHIP

Dr/Mr/Mrs.....

An employee of our institution is hereby allowed to attend the attend the FDP on "Teaching Learning Process through ICT Tools" he/she will be permitted to attend the programme for the entire duration if selected

Signature of the HOD

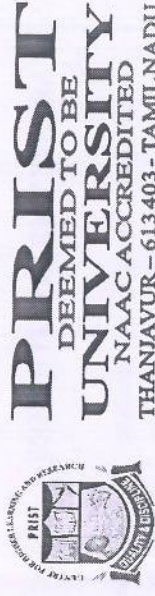
Date:

Place:

For Any Queries

hodmech@prist.ac.in / 9942880235

REGISTRAR
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University)
/s 3 of the UGC Act 1956
THANJAVUR - 613 403, TAMIL NADU.



SCHOOL OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF MECH

FIVE DAYS FDP

ON

"TEACHING LEARNING PROCESS THROUGH ICT TOOLS"

12.09.2022- 16.09.2022

RESOURCE PERSON

S.ASWINKUMAR

KINGS COLLEGE OF ENGINEERING, THANJAVUR.

CO-ORDINATOR

Mr. J. SELVAMANI

DEPARTMENT OF MECHANICAL ENGINEERING,

PRIST DEEMED TO BE UNIVERSITY, THANJAVUR.

DEAN
School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur - 613 403.

ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its Inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

ABOUT THE DEPARTMENT

The department of Mechanical Engineering came into existence in 2008 with an objective to impart quality education to meet today's competitive environment. Department has well experienced and dedicated faculty with strong commitment to provide a vibrant learning environment to the students in order to help them excel. To keep pace with the current technological trends, the department has a well-designed constantly reviewed syllabus to incorporate all advancements in existing and emerging technologies which gives the students a holistic and pragmatic view of the present scenario of industry.

HOD

Department of Mechanical Engineering

Ponnaiyah Ramajayam Institute of

Science & Technology (PRIST)

(Institution Deemed to be University)

U/s 3 of the UGC Act 1956

THANJAVUR - 613 403, TAMIL NADU

INFORMATION ABOUT FDP

When teachers are digitally literate and trained to use ICT, these approaches can lead to higher order thinking skills, provide creative and individualized options for students to express their understandings, and leave students better prepared to deal with ongoing technological change in society and the workplace.

OBJECTIVE OF THE FDP

Interactive white boards allow projected computer images to be displayed, manipulated, dragged, clicked, or copied. Simultaneously, handwritten notes can be taken on the board and saved for later use. Interactive white boards are associated with whole-class instruction rather than student-centered activities. Student engagement is generally higher when ICT is available for student use throughout the classroom.

THEME/SCOPE

Improve IT literacy of students-As ICT in education advances information, not only teachers who support learning but also students will be able to acquire knowledge and skills of IT devices. Literacy will help students to select and use necessary information and to develop the ability to think for themselves.

ELIGIBILITY

All staff members and Research Scholars s be eligible for the attending the program

DATE: 12.09.2022- 16.09.2022

Timing: 10.00 am - 4.00 pm



DEAN

School of Engineering and Tech,

Ponnaiyah Ramajayam Institute of

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Vallam, Thanjavur-613 403.



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SCHOOL OF ENGINEERING AND TECHNOLOGY

**FACULTY DEVELOPMENT PROGRAMME ON TEACHING LEARNING
PROCESS THROUGH ICT TOOLS**

ACADEMIC YEAR 2022-2023

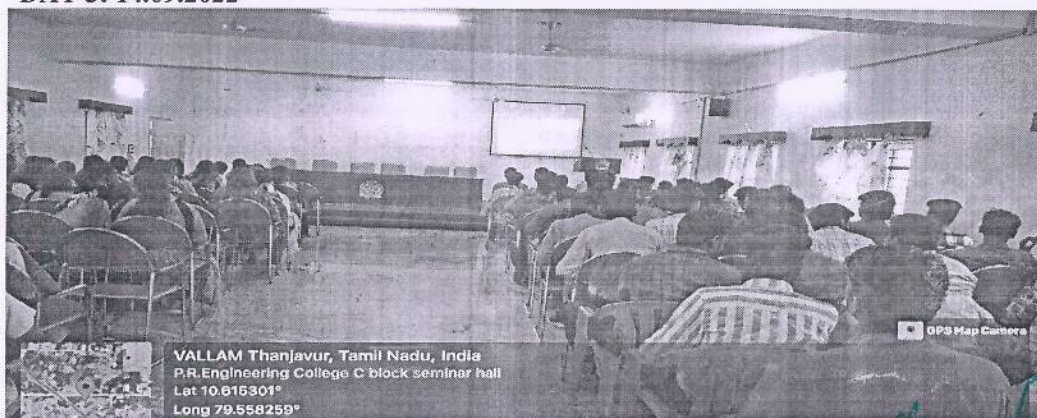
DAY 1: 12.09.2022



DAY 2: 13.09.2022



DAY 3: 14.09.2022



[Signature]
HOD

Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University)
THANJAVUR - 613 403, TAMILNADU

[Signature]
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THANJAVUR - 613 403, TAMILNADU

[Signature]
DEAN

School of Engineering and Tech,
Ponnaiyah Ramajayam Institute of
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(Institution Deemed to be University)
Vallam, Thanjavur-613 403,



ORGANIZING COMMITTEE

Patrons

Dr. T.V. Christy

Vice-Chancellor

Dr. L.Chinnappa

Dean, School of Arts and Science

Resource Person

Dr. L. LAKSHMI

Professor Department of Mathematics,
KUNDAVAI NACHIAR ARTS & SCIENCE COLLEGE FOR WOMEN

Convenor

Dr. K. Selvaraj

Assistant Professor, Dept. Of Mathematics

Organizing Secretary

Dr. D.R.Kirubakaran

Asst. Professor, Mathematics

Advisory committee

Dr. S. Udayakumar, Professor

Dr. S. Subramanian, Professor

Dr. V. Vijayabharathi, Associate Professor

Executive committee

Dr. P. Poornima, Assistant Professor

Dr. K. Sangeetha, Assistant Professor

Dr. R. Balambigai, Assistant Professor

Dr. R. Abirami, Assistant Professor

ABOUT THE UNIVERSITY

PRIST University, Ponnaiyah Ramajayam Institutions, made a faray into the Academic Domain, with the establishment of Sri Ram Institute of Computer Science and Technology in 1985. Over time, various Institutions of higher learning such as Arts and Science College, College of Engineering and Technology, College of Education, Research Institution, Polytechnic college are added feathers to the PRIST crown. The Academic research extends right from school education upto the level of the Ph.D Doctoral programmes in a rich array of disciplines such as Medicine, Engineering, Arts & Science, education, Pharmacy, Management, Technology etc. About faculty of mathematics High quality teaching across a broad range of disciplines Promoting world class research in mathematics. Dedicate the communication expansion and integration of knowledge through excellence and to make the institution campus as a centre of academic excellence in mathematics.

REGISTRATION FORM

Name :

Qualification :

Department :

Gender :

Name of the Institution :

Address for communication :

Mobile number :

Email Address :

Title :



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Faculty Development Programme

"Mathematical Modelling and its Applications"

On

15.08.2022 to 19.08.2022

Venue

C-Block Seminar Hall

Conducted By

Department of Mathematics
PRIST Deemed to be University

Vallam, Thanjavur - 613 403

E-Mail: pristmaths@gmail.com

WWW.prist.com

REGISTRAR

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THANJAVUR - 613 403, TAMIL NADU.

Dean

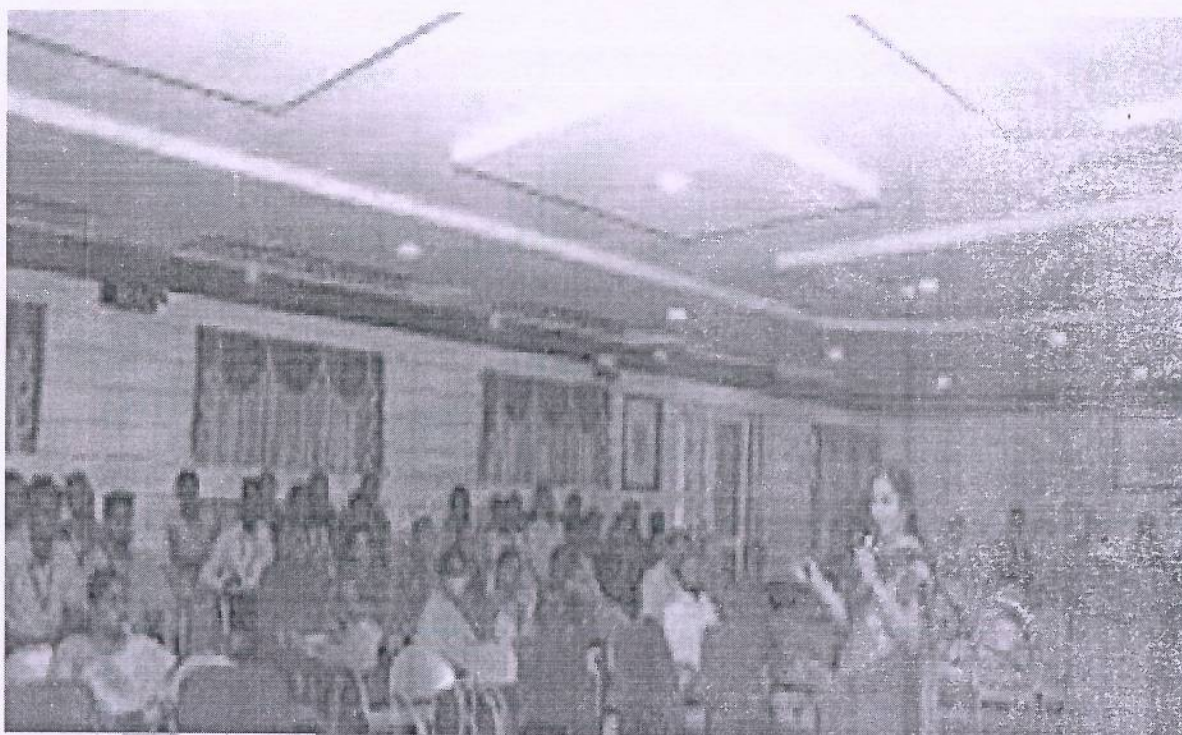
School of Arts & Science

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DEPARTMENT OF MATHEMATICS
FIVE DAYS FACULTY DEVELOPMENT PROGRAMME-2022-2023
MATHEMATICAL MODELLING AND ITS APPLICATIONS



Google

Vallam Pudursethi, Tamil Nadu, India

P2FR+6M5, Vallam Pudursethi, Tamil Nadu 613401, India

Lat 10.722985°

Long 79.041727°

15/08/22 11:31AM

Dean
School of Arts & Science
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
Deemed to be University
Vallam, Thanjavur - 613 403.

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DEPARTMENT OF MATHEMATICS
FIVE DAYS FACULTY DEVELOPMENT PROGRAMME-2022-2023
MATHEMATICAL MODELLING AND ITS APPLICATIONS

Objectives:

- To Understand Mathematical modelling and its applications
- To apply Mathematical modeling in various disciplines

Department of Mathematics organized Five Days Faculty Development Programme entitled 'Mathematical modelling and its applications' on 15.08.2022 to 19.08.2022. The programme began with the invocation followed by the welcome address by Mrs. A. Usha Assistant Professor of Mathematics. Dr. L. Lakshmi, Professor of Mathematics, Kundavai Nachiar Arts & Science college for Women, Thanjavur was the resource person. She has given her lecture about various tools in Mathematical modelling. She explained how to use the Mathematical modeling in various branches of mathematics. She shared various illustrations in handling Mathematical modelling.

Every faculty members gave good response to this interactive session. She created new skills and ideas to use the Mathematical modelling among the faculty members. The programme ended with the vote of thanks delivered by Dr. D.R. Kirubakaran Assistant professor of Mathematics.

Outcome:

- Enhanced the knowledge of Mathematical Modelling
- Improved the skills to apply mathematical modeling in various branches.

Dean
School of Arts & Science
Ponnaiyah Ramajayam Institute of
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THANJAVUR - 613 403, TAMILNADU

TEACHING PRACTICES AND MICRO
LEVEL TEACHING FOR UNDER
GRADUATE TEACHER

20.04.2022

1. Name:
2. Age /DOB:
3. Designation:
4. Name of the institution :
5. Address for Communication:

6. official Address :

E- mail:
Phone:

7. Professional Experience (in years)

Signature of the Applicant

[Signature]

HOD
Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
/s 3 of the UGC Act.1956)
THANJAVUR - 613 403, TAMIL NADU.

DECLARATION

The information furnished by me is true to the best of the knowledge. I agree to abide by the rule and regulation governing the Workshop. If selected, I shall attend the programme for the entire duration

Date:
Place:

Signature of the Applicant

SPONSORSHIP

Dr/Mr/Mrs.....an

employee of our institution is hereby allowed to attend the Workshop on "teaching practices and micro level teaching for under graduate teacher" he/she will be permitted to attend the programme for the entire duration if selected

Signature of the HOD

Date:
Place:
For Any Queries
hodmech@prist.ac.in / 9486576700

DEAN
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
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THANJAVUR - 613 403, TAMIL NADU



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SCHOOL OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF MECH

WORKSHOP

ON

"TEACHING PRACTICES AND MICRO
LEVEL TEACHING FOR UNDER GRADUATE
TEACHER"

20.04.2022

RESOURCE PERSON

M.MANICKAM

Bharath Institute of Higher Education and Research, Chennai

CO-ORDINATOR

Mr. K.PURUSHOTHAMAN

DEPARTMENT OF MECHANICAL ENGINEERING,

PRIST DEEMED TO BE UNIVERSITY, THANJAVUR.

[Signature]

DEAN
School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 403.



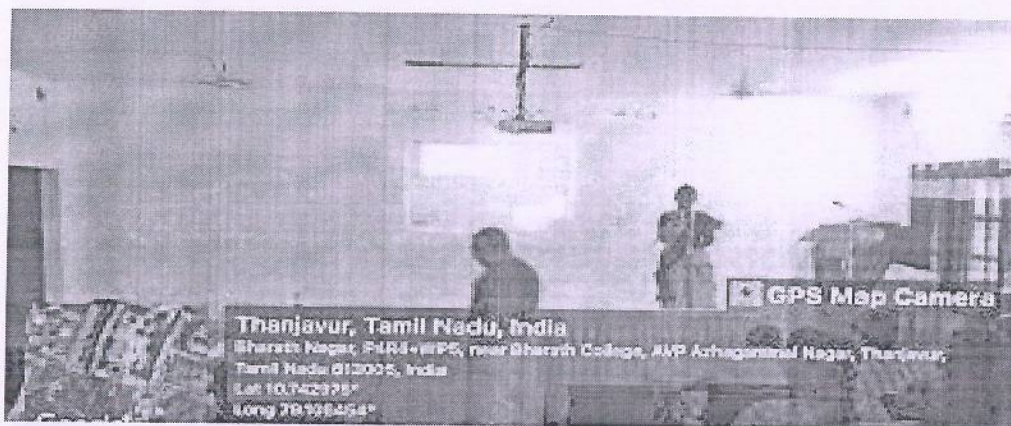
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SCHOOL OF ENGINEERING AND TECHNOLOGY

WORKSHOP ROGRAMME ON TEACHING PRACTICES AND MICRO LEVEL
TEACHING FOR UNDER GRADUATE TEACHER

ACADEMIC YEAR 2021-2022

DATE : 20.04.2022




HOD
Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
U/s 3 of the UGC Act.1956)
THANJAVUR - 613 403, TAMIL NADU.


REGISTRAR,
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST),
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THANJAVUR - 613 403, TAMIL NADU


DEAN
School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur - 613 403.

APPLICATION OF RENEWABLE ENERGY

14.02.2022- 18.02.2022

1. Name:
2. Age /DOB:
3. Designation:
4. Name of the institution :
5. Address for Communication:

6. official Address :

E- mail:
Phone:

7. Professional Experience (in years)

Signature of the Applicant

HOD
Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
's 3 of the UGC Act 1956)
THANJAVUR - 613 403, TAMIL NADU.

DECLARATION

The information furnished by me is true to the best of the knowledge. I agree to abide by the rule and regulation governing the FDP. If selected, I shall attend the programme for the entire duration

Date:

Place:

Signature of the Applicant

SPONSORSHIP

Dr/Mr/Mrs.....

An employee of our institution is hereby allowed to attend the attend the FDP on "Application of Renewable Energy" he/she will be permitted to attend the programme for the entire duration if selected

Signature of the HOD

Date:

Place:

For Any Queries

hodmech@prist.ac.in / 9486576700

REGISTRAR
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
's 3 of the UGC Act 1956)
THANJAVUR - 613 403, TAMIL NADU.



SCHOOL OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF MECH

FIVE DAYS FDP

ON

"APPLICATION OF RENEWABLE
ENERGY"

14.02.2022- 18.02.2022

RESOURCE PERSON

R.RAJESHKUMAR

SRM UNIVERSITY, CHENNAI

CO-ORDINATOR

Mr. J. RAJESH

DEPARTMENT OF MECHANICAL ENGINEERING,

PRIST DEEMED TO BE UNIVERSITY, THANJAVUR.

DEAN

School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 403.

ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its Inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

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Handwritten signature
HBD

Department of Mechanical Engineering

Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)

(Institution Deemed to be University
/s 3 of the UGC Act. 1956)

THANJAVUR - 613 403, TAMIL NADU.

INFORMATION ABOUT FDP

- The faculty development program is to create awareness the significant achievements, prospects..
- The expert's outcome will provide useful information and develop confidence among researchers to utilize the renewable energy devices in their research areas.
- It creates the common platform that industry represents, experts, faculty and researchers to interact and update their knowledge.

OBJECTIVE OF THE FDP

- To develop basic understanding of Energy scenario.
- To identify renewable energy sources and their utilization.
- To understand the basic concepts of solar energy and analyze the working of solar PV and thermal systems.

THEME/SCOPE

- Use of natural resources for energy efficiency.
- Sustainable clean and green energy technology innovations.
- Elements of Green Building.
- Energy efficient materials & its applications.

Handwritten signature

ELIGIBILITY

All staff members shall be eligible for the attending the program

DATE: 14.02.2022 - 18.02.2022

Timing: 10.00 am - 4.00 pm



DEAN

School of Engineering and Tech.

Ponnaiyah Ramajayam Institute of
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Deemed to be University

Vallam, Thanjavur-613 403.



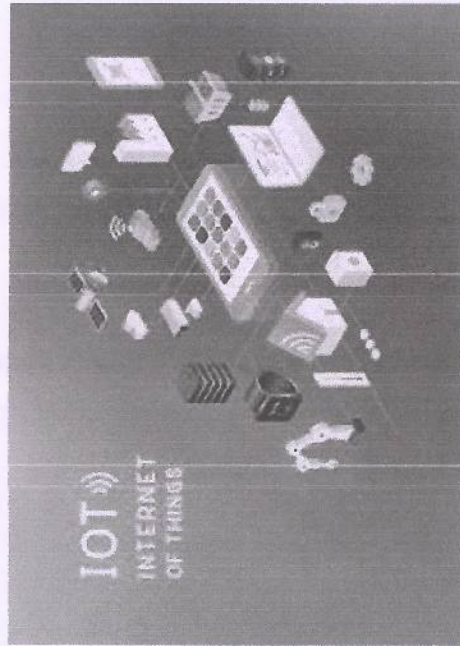
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THANJAVUR - 613 403 - TAMIL NADU

SCHOOL OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING

FACULTY DEVELOPMENT PROGRAMME
ON

INTERNET OF THINGS



DATE : 25.01.2022 to 30.01.2022

TIME : 10.00 am to 4.00 pm
Head of the Department

Department of Computer Science
and Engineering

Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
11/s 3 of the UGC Act.1956)
THANJAVUR - 613 403, TAMIL NADU.

ABOUT THE INSTITUTION

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ABOUT THE DEPARTMENT

The Department aims at providing strong foundation to the students in the fundamentals of Computer Science and Engineering and exposure in the trending technologies and also to encourage graduates to pursue advanced education, research and development. Students of the Programmes offered by the department are imparted sound knowledge in fundamental areas of Computer Science and Engineering like Data Structure, Digital System Design, Computer Architecture, Operating Systems, and Computer Networks. Knowledge on design and the development of the

software is imparted through subjects like Software Engineering and Database management system. The department has well-equipped laboratories in the fields of Computer Software, Image processing, Multimedia and Computer Hardware.

VISION

- To become a center of excellence in computer research and education
- To create a platform for industrial consultancy
- To equip students with latest skills supplemented with practical orientation.

MISSION

- To produce globally competent, quality computer professionals for the cause of development of our society.
- To enrich graduates with the knowledge, ability, and skill to become innovators and leaders

ABOUT THE PROGRAM

Internet of Things aims at equipping teachers/ participants with latest technology, skills and knowledge in the field of IoT and embedded systems. This Programme is deemed to be University (U/s 3 of the UGC Act.1956) together

researchers from academia and industry on recent trends and various cutting-edge research areas in the field of Internet of Things, Embedded Systems, Intelligent Computing, Soft Computing, Optimization, Communication, and Hardware interfaces to smart sensors. The FDP Hands-on session will address the engineering and key requirements for industry automation. The objective of the FDP is to impart in-depth knowledge in the field of Embedded Systems Design and its Applications for IoT. Considering the high-rate growth of IoT technologies, and the significant increment in the number of the connected devices, a detailed study of the IoT systems, architecture, challenges, applications, protocols, and market requirements will be discussed. Sessions will be also focused on programming and hands-on using microcontrollers, Arduino-Node MCU and Raspberry-Pi.

COURSE CONTENT

- Concepts and Applications of Internet of Things and Engineering
- Ponnaiah Ramajayam Institute of Science & Technology (PRIST) (Institution Deemed to be University /s 3 of the UGC Act.1956)

THANJAVUR - 613 403, TAMIL NADU.

- Requirements, Functionalists, and structure of IOT
- IoT enabling technologies
- IoT Architecture
- IoT communication and networking protocols, Role of wired and wireless communication.
- IoT services and applications.
- Micro Controllers (Arduino uno/mega2560, Raspberry-Pi, ARM), Real-time systems, and embedded software

ELIGIBILITY

Staff members and Research Scholars are invited to attend the FDP.

ADVISORY COMMITTEE

Patron

Mr. R. Tamizh Selvan
Dean School of Engineering and Technology

Convenor

Dr. R. Latha
Head, Department of CSE

Coordinator

K. Jayanthi AP/ CSE

REGISTRAR
Ponnaiah Ramajayam Institute of Science & Technology (PRIST) (Institution Deemed to be University /s 3 of the UGC Act.1956)
THANJAVUR - 613 403, TAMIL NADU.

REACH us on or before 18.01.2022

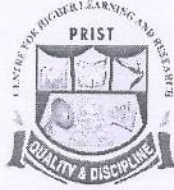
To

The Head of the Department,
Department of Computer Science and Engineering DEAN
Ponnaiah Ramajayam Institute of Science & Technology (PRIST) (Institution Deemed to be University /s 3 of the UGC Act.1956)
Vallam, Thanjavur - 613 403, Tamil Nadu.

REGISTRATION FORM

1. Name:
2. Designation:
3. Department:
4. College Name:
5. Educational Qualification:
6. Residential Address:
7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT



PRIST
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THANJAVUR - 613 403 - TAMIL NADU

SCHOOL OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Academic year 2021-2022

FDP ON INTERNET OF THINGS

Date: 25.01.2022 to 30.01.2022




Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
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SCHOOL OF ENGINEERING & TECHNOLOGY

CIRCULAR

PRIST/CIRC/ 2021-2022/ Seminar /25

Date: 10.01.2022

SUB : One day seminar – Reg.

It is informed that a “One day seminar on Solid Modelling” is to be conducted by “CADD Centre”. Thanjavur on 11.05.2022 by Department of mechanical engineering.

All department heads are asked to insist the students to utilize this opportunity.

DEAN

DEAN

School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur - 613 403.

Copy to

1. Hon'ble vice chancellor (for kind information)
2. Registrar
3. Heads of All departments.

REGISTRAR,
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST),
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SCHOOL OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING

Resource Persons: S.Shyamaladevi
Growth Manager,
"CADD Centre", Thanjavur

Venue: Seminar Hall

PROGRAMME SCHEDULE

DAY 1: 11.05.2022

Inaugural session: 9.30 am to 10.00 am

SESSION 1: 10.00 to 11.00 am - About Auto CAD and its usage

SESSION 2: 11.00 to 12.00 noon - Drawing Basics

Lunch break: 12.00 to 1.00 pm

SESSION 3: 1.00 to 2.00 pm - Drawing of 2D drawings with dimensioning
(Computer Lab)

SESSION 4: 2.00 to 3.00 pm - Drawing of 3D drawings with dimensioning
(Computer Lab)

REGISTRAR,
Ponnaiyah Ramajayam Institute of
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U/s 3 of the UGC Act, 1956),
THANJAVUR - 613 403, TAMIL NADU



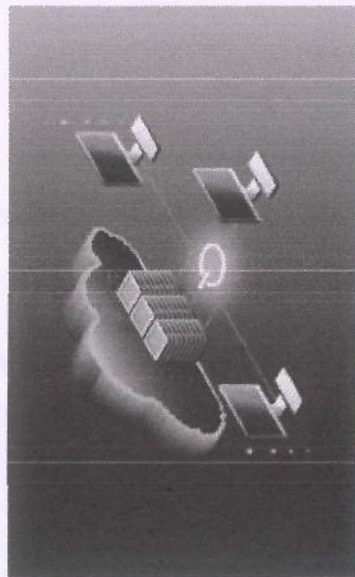
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UNIVERSITY
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THANJAVUR - 613 403 - TAMILNADU

SCHOOL OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY DEVELOPMENT PROGRAMME

ON CLOUD COMPUTING AND DISTRIBUTED SYSTEM



21.03.2021 TO 26.03.2021

9.30 AM TO 4.00 PM

Head of the Department

Department of Computer Science
and Engineering

Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Insulation Deemed to be University
'/s 3 of the UGC Act. 1956)

THANJAVUR - 613 403, TAMIL NADU.

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ABOUT THE DEPARTMENT

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THANJAVUR

Software Engineering and Database management system. The department has well-equipped laboratories in the fields of Computer Software, Image processing, Multimedia and Computer Hardware.

VISION

- To become a center of excellence in computer research and education
- To create a platform for industrial consultancy
- To equip students with latest skills supplemented with practical orientation.

MISSION

- To produce globally competent, quality computer professionals for the cause of development of our society.
- To enrich graduates with the knowledge, ability, and skill to become innovators and leaders

ABOUT THE PROGRAM

Cloud computing is the on-demand delivery of computations, storage, applications, and other IT resources through a cloud services platform over the internet. School of Engineering and Technology model.

DEAN

Ponnaiyah Ramajayam Institute of Science & Technology (PRIST)
Deemed to be University
(Insulation Deemed to be University
'/s 3 of the UGC Act. 1956)

systems. This course provides an in-depth understanding of distributed computing “concepts”, distributed algorithms, and the techniques, that underlie today’s cloud computing technologies. The cloud computing and distributed systems concepts and models covered in course includes: virtualization, cloud storage: key-value/NoSQL stores, cloud networking, fault-tolerance cloud using PAXOS, peer-to-peer systems, classical distributed algorithms such as leader election, time, ordering in distributed systems, distributed mutual exclusion, distributed algorithms for failures and recovery approaches, emerging areas of big data and many more. Upon completing this course, students will have intimate knowledge about the internals of cloud computing and how the distributed systems concepts work inside clouds.

COURSE CONTENT

- ✓ Introduction to Clouds, Virtualization and Virtual Machine
- ✓ Network Virtualization and Cloud Science
- ✓ Distributed Clouds
- ✓ Leader Election and Time Ordering in Distributed Systems

Head of the Department
Department of Computer and Science
Ponnaiyah Ramajayam Institute of Engineering and Technology
 (Institution Deemed to be University)
 Vellore, Tamil Nadu - 632 003

- ✓ Classical Distributed Algorithms and the Industry Systems
- ✓ Consensus, Paxos and Recovery in Clouds
- ✓ Cloud Storage: Key-value stores/NoSQL
- ✓ P2P Systems and their use in Industry Systems
- ✓ Cloud Applications: MapReduce, Spark and Apache Kafka

ELIGIBILITY

Staff members and Research Scholars are invited to attend the FDP.

ADVISORY COMMITTEE

Patron

Mr. R. Tamizh Selvan
 Dean School of Engineering and Technology

Convenor

Dr. R. Latha
 Head, Department of CSE

Coordinator

K. Jayanthi AP/ CSE

REGISTRAR
AB/CSE
 Ponnaiyah Ramajayam Institute of Science & Technology (PRIST)
 (Institution Deemed to be University)
 Vellore, Tamil Nadu - 632 003

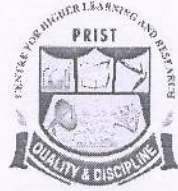
REGISTRATION FORM

1. Name:
2. Designation:
3. Department:
4. College Name:
5. Educational Qualification:
6. Residential Address:
7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT

Reach us on or before 18.03.2021

To
 The Head of the Department,
 Department of Computer Science and Engineering
 Ponnaiyah Ramajayam Institute of Science & Technology (PRIST)
 Vellore, Tamil Nadu - 632 003
 (Institution Deemed to be University)
 Vellore, Tamil Nadu - 632 003



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NAAC ACCREDITED
THANJAVUR - 613 403 - TAMILNADU

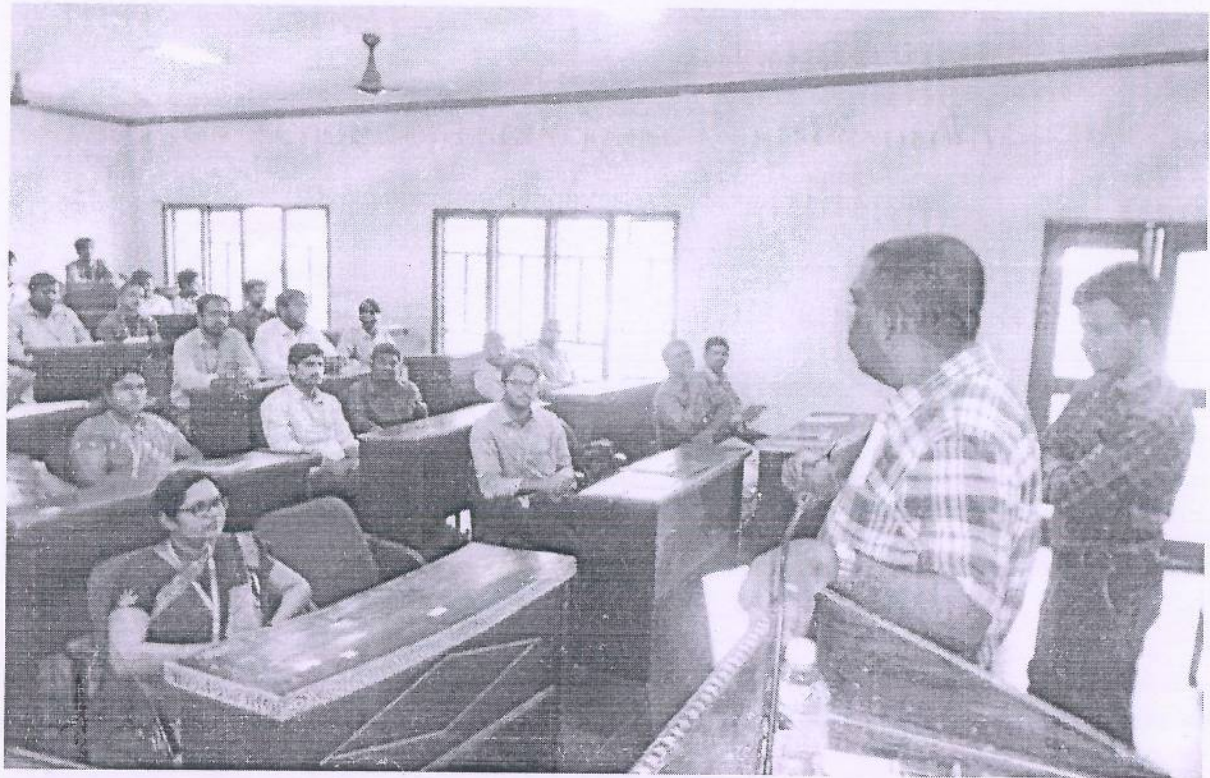
SCHOOL OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Academic year 2020-2021

FDP ON CLOUD COMPUTING AND DISTRIBUTED SYSTEM

Date: 21.03.2021 to 26.03.2021




Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
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REGISTRAR
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THANJAVUR - 613 403, TAMILNADU


DEAN
School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
(Institution Deemed to be University
U/s 3 of the UGC Act. 1956)
Vallam, Thanjavur-613 403.

MATLAB BASED TEACHING LEARNING IN MATHEMATICS, SCIENCE & ENGINEERING

07.01.2019 to 11.01.2019

1. Name:
2. Age /DOB:
3. Designation:
4. Name of the institution :
5. Address for Communication:
6. Official Address :
- E- mail:
- Phone:
7. Professional Experience (in years)

Signature of the Applicant

P. Arjit

Head of the Department
Electrical and Electronics Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
Under the UGC Act, 1956)
THANJAVUR - 613 403, TAMIL NADU

DECLARATION

The information furnished by me is true to the best of the knowledge . I agree to abide by the rule and regulation governing the FDP . If selected, I shall attend the programme for the entire duration

Date:

Place:

Signature of the Applicant

SPONSORSHIP

Dr/Mr/Mrs.....
.....
An employee of our institution is hereby allowed to attend the attend the FDP on "Matlab Based Teaching Learning In Mathematics, Science & Engineering" he/she will be permitted to attend the programme for the entire duration if selected

Signature of the HOD

Date:

Place:

For Any Queries

hodeee@prist.ac.in / 7904839232

REGISTRAR
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
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THANJAVUR - 613 403, TAMIL NADU



SCHOOL OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF EEE

SIX DAYS FDP

ON

**"MATLAB BASED TEACHING
LEARNING IN MATHEMATICS, SCIENCE &
ENGINEERING"**

15.3.2021-20.03.2021

RESOURCE PERSON

K.VIJAYAKUMAR

ARASU ENGINEERING COLLEGE

CO-ORDINATOR

MRS.G.KRITHIGA

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING,

PRIST DEEMED TO BE UNIVERSITY, THANJAVUR

[Signature]

DEAN
School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 403.

ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its Inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

ABOUT THE DEPARTMENT

The department of Electrical and Electronics Engineering came into existence in 2008 with an objective to impart quality education to meet today's competitive environment.

Department has well experienced and dedicated faculty with strong commitment to provide a vibrant learning environment to the students in order to help them excel.

To keep pace with the current technological trends, the department has a well designed, constantly reviewed syllabus to incorporate all advancements in existing and emerging technologies which gives the students a holistic and pragmatic view of the present scenario of industry.

Head of the Department
Ponnaiyah Ramajayam Institute of Science & Technology (PRIST)

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INFORMATION ABOUT FDP

The faculty development program is to create awareness the significant achievements, prospects, It creates the common platform that industry represents, experts, faculty and researchers to interact and update their knowledgeProjections on commercially available Matlab and as well as challenges of advancement of technology in sector.

OBJECTIVE OF THE FDP

1. Educators in disciplines across the Sciences use MATLAB.
2. To concepts while instilling quantitative thinking in their students. .
3. To achieve that goal, educators must teach (and students must learn) computational skills
4. to use them to express, analyze, and model scientific phenomena

THEME/SCOPE

- Data analysis
- signal and image processing
- control systems
- wireless communications
- robotics.

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ELIGIBILITY

All staff members shall be eligible for the attending the program

DATE: 15.3.2021-20.03.2021

Timing: 10.00 am - 4.00 pm



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SCHOOL OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

2020-2021

MATLAB BASED TEACHING LEARNING IN MATHEMATICS, SCIENCE, & ENGINEERING

15.03.2021 - 20.03.2021



Head of the Department
Electrical and Electronics Engineering
Ponnaiyah Ramajayam Institute of
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DEAN
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Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Valiam, Thanjavur-613 403

INVESTOR EDUCATION AND AWARENESS

05.04.2021- 09.04.2021

1. Name:
2. Age /DOB:
3. Designation:
4. Name of the institution :
5. Address for Communication:

6. official Address :

E- mail:

Phone:

7. Professional Experience (in years)

Signature of the Applicant

HOD

Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
U/s 3 of the UGC Act, 1956)
TANJAVUR - 613 403, TAMIL NADU

DECLARATION

The information furnished by me is true to the best of the knowledge. I agree to abide by the rule and regulation governing the FDP. If selected, I shall attend the programme for the entire duration

Date:

Place:

Signature of the Applicant

SPONSORSHIP

Dr/Mr/Mrs.....

An employee of our institution is hereby allowed to attend the attend the FDP on "Investor Education and Awareness" he/she will be permitted to attend the programme for the entire duration if selected

Signature of the HOD

Date:

Place:

For Any Queries

hodmech@prist.ac.in / 9486576700



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SCHOOL OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF MECH

FIVE DAYS FDP

ON

"INVESTOR EDUCATION AND AWARENESS"

05.04.2021- 09.04.2021

RESOURCE PERSON

U.ELAYARASAN

CIT, CHENNAI.

CO-ORDINATOR

Mr. G. BRITHIVIRAJ

DEPARTMENT OF MECHANICAL ENGINEERING,

PRIST DEEMED TO BE UNIVERSITY, TANJAVUR.

[Signature]

DEAN

School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
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Vallam, Thanjavur - 613 403

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ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its Inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

ABOUT THE DEPARTMENT

The department of Mechanical Engineering came into existence in 2008 with an objective to impart quality education to meet today's competitive environment. Department has well experienced and dedicated faculty with strong commitment to provide a vibrant learning environment to the students in order to help them excel. To keep pace with the current technological trends, the department has a well-designed constantly reviewed syllabus to incorporate all advancements in existing and emerging technologies which gives the students a holistic and pragmatic view of the present scenario of industry.

HOD

Department of Mechanical Engineering

Ponnaiyah Ramajayam Institute of

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Perambalur - 613 403, TAMIL NADU.

INFORMATION ABOUT FDP

- To reach out to citizens from all walks of life and create awareness about INVESTOR EDUCATION AND AWARENESS are organized through various partners.
- Through the project rural, semi-urban and urban citizens are able to know about various concepts of savings and investments.
- The project enables them to know about various policies and schemes which are available in the market.

OBJECTIVE OF THE FDP

The Authority is entrusted with the responsibility of administration of the Investor Education Protection Fund (IEPF), make refunds of shares, unclaimed dividends, matured deposits/debentures etc. to investors and to promote awareness among investors.

THEME/SCOPE

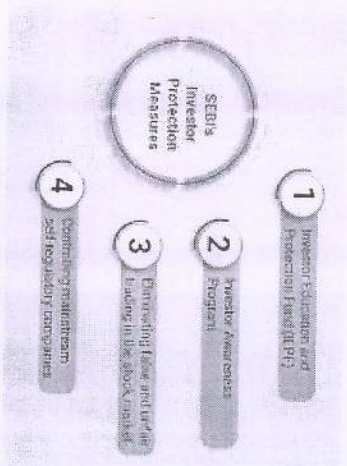
- Advertisements in newspaper
- Sending awareness messages through SMS.
- Joint campaign for investor awareness in association with RBI, SEBI & Dept. of Consumer Affairs.

ELIGIBILITY

All staff members shall be eligible for the attending the program

DATE: 05.04.2021 - 09.04.2021

Timing: 10.00 am - 4.00 pm



DEAN

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Ponnaiyah Ramajayam Institute of

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SCHOOL OF ENGINEERING AND TECHNOLOGY

**FACULTY DEVELOPMENT PROGRAMME ON INVESTOR
EDUCATION AND AWARENESS**

ACADEMIC YEAR 2020-2021

DAY 1 : 05.04.2021

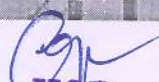


DAY 2 : 06.04.2021



DAY 3 : 07.04.2021




HOD

Department of Mechanical Engineering

Ponnaiyah Ramajayam Institute of

Science & Technology (PRIST)

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REGISTRAR

School of Engineering and Tech.

Ponnaiyah Ramajayam Institute of

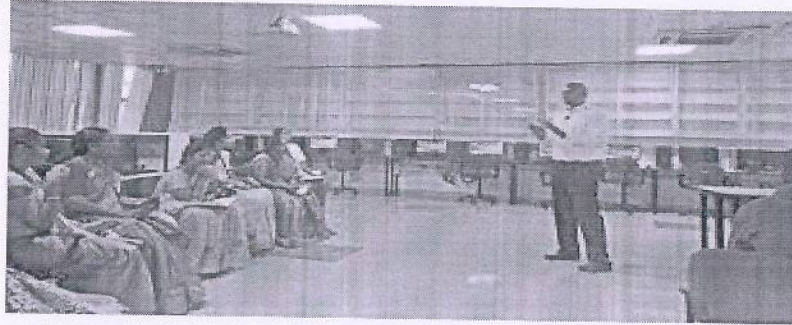
Science and Technology (PRIST)

Deemed to be University

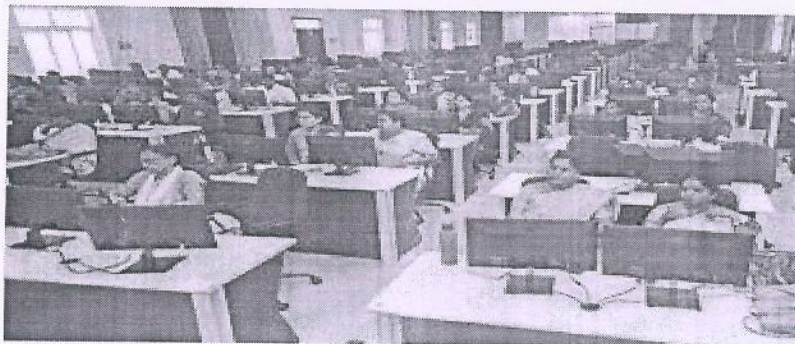
Valliam, Thanjavur-613 403.


DEAN

DAY 4 : 08.04.2021



DAY 5 : 09.04.2021




HOD
Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
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U/s 3 of the UGC Act 1956)
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Ponnaiyah Ramajayam Institute of
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Deemed to be University
Valiam, Thanjavur-613 403.



**PONNAIYAH RAMAJAYAM INSTITUTE OF
SCIENCE & TECHNOLOGY (PRIST)**

Declared as DEEMED-TO-BE UNIVERSITY
U/s 3 of UGC Act, 1956

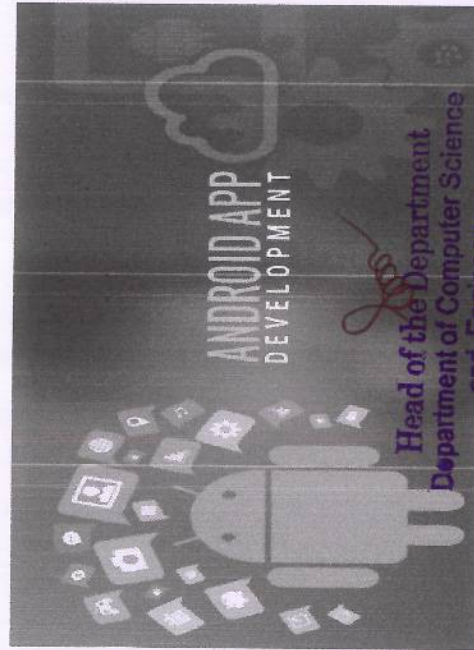
SCHOOL OF ENGINEERING AND TECHNOLOGY

**DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING**

WORKSHOP ON

**ANDROID APPLICATION
DEVELOPMENT**

18.01.2021 to 23.01.2021



**Head of the Department
Department of Computer Science
and Engineering**

**Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)**
(Insulation Deemed to be University
U/s 3 of the UGC Act.1956)

THANJAVUR - 613 403, TAMIL NADU.

ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a Deemed University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its Inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

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Knowledge on design and the development of the
(Institution Deemed to be University
U/s 3 of the UGC Act.1956)
THANJAVUR - 613 403, TAMIL NADU.

software is imparted through subjects like Software Engineering and Database management system. The department has well-equipped laboratories in the fields of Computer Software, Image processing, Multimedia and Computer Hardware.

VISION

- To become a center of excellence in computer research and education
- To create a platform for industrial consultancy
- To equip students with latest skills supplemented with practical orientation.

MISSION

- To produce globally competent, quality computer professionals for the cause of development of our society.
- To enrich graduates with the knowledge, ability, and skill to become innovators and leaders

ABOUT THE PROGRAM

The Android platform offers a wide variety of APIs that can help you tap into the cloud and overcome the limitations of mobile devices.

Which generally **overcome the limitations of mobile devices.**
DEAN
School of Engineering and Technology
Ponnaiyah Ramajayam Institute of Science and Technology (PRIST)
Deemed to be University
Valluvar, Thanjavur-613 403.

power than other platforms. Developing your mobile application to take advantage of a cloud backend can help you get around those limitations. By keeping your app small and making the most of API calls to services running in the cloud, you can lighten the memory and compute load on the mobile device. Google regularly announces the addition of new APIs that can help access cloud services. Android offers extensive creative freedom for developing apps that capitalize on new technologies. Android is designed primarily for touchscreen mobile devices such as smartphones and tablets. In addition, Google has developed variants of Android for a growing range of devices, including smartwatches and other wearables, in-car entertainment systems, and Internet of Things (IoT) devices. If your business is in the automotive industry, you could develop a car dashboard app. This app could let users play music from Android devices, navigate by using Google Maps and ask questions in Google Search. Writing the app in Android enables you to create an app that works across car makes and models.

Head of the Department
Department of Computer Science
Ponnaiyah Ramajayam Institute of Science & Technology (PRIST)
 (Insulation Deemed to be University)
 U/s 3 of the UGC Act, 1956
 Vallam, Thanjavur - 613 403

COURSE CONTENT

- ✓ OOPS Concept
- ✓ SQL queries.
- ✓ Basics of Designing
- ✓ Android Basics
- ✓ Installing Android Studio
- ✓ Creating an Android app project
- ✓ Deploying the app to an emulator and a device
- ✓ Layouts, Views and Resources
- ✓ PHP and HTML basics

ELIGIBILITY

Staff members and Research Scholars are invited
ADVISORY COMMITTEE

Patron

Mr. R Tamizh Selvan
 Dean School of Engineering and Technology

Convenor

Dr.R.Latha
 Head, Department of CSE

Coordinators

M.Jeeva AP/CSE
 N.Dhivya AP/CSE
 M.Mohanapriya AP/CSE

REGISTRATION FORM

1. Name:
2. Designation:
3. Department:
4. College Name:
5. Educational Qualification:
6. Residential Address:
7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT

Reach us on or before 13.01.2021

To
 The Head of the Department,
 Department of Computer Science and Engineering
 PRIST Deemed to be University,
 Vallam-613403.

[Signature]

DEAN
 School of Engineering and Tech,
 Ponnaiyah Ramajayam Institute of Science and Technology (PRIST)
 Deemed to be University
 Vallam, Thanjavur - 613 403.



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SCHOOL OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Academic year 2020-2021

WORKSHOP ON ANDROID APPLICATION DEVELOPMENT

Date: 18.01.2021 to 23.01.2021




Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
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THANJAVUR - 613 403, TAMIL NADU.


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Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 403.

TEACHING LEARNING PROCESS THROUGH ICT TOOLS

14.10.2019- 18.10.2019

1. Name:
2. Age /DOB:
3. Designation:
4. Name of the institution :
5. Address for Communication:
6. official Address :
- E- mail:
- Phone:
7. Professional Experience (in years)

Signature of the Applicant

HOD

Department of Mechanical Engineering
Ponnaiah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemared to be University
/as 3 of the UGC Act.1956)
THANJAVUR - 613 403, TAMIL NADU.

DECLARATION

The information furnished by me is true to the best of the knowledge . I agree to abide by the rule and regulation governing the FDP. If selected, I shall attend the programme for the entire duration

Date:

Place:

Signature of the Applicant

SPONSORSHIP

Dr/Mr/Mrs.....

An employee of our institution is hereby allowed to attend the attend the FDP on "Teaching Learning Process through ICT Tools" he/she will be permitted to attend the programme for the entire duration if selected

Signature of the HOD

Date:

Place:

For Any Queries

hodmech@prist.ac.in / 9842672176

REGISTRAR

Ponnaiah Ramajayam Institute of
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(Institution Deemared to be University)



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SCHOOL OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF MECH

FIVE DAYS FDP

ON

"TEACHING LEARNING PROCESS THROUGH ICT TOOLS"

14.10.2019- 18.10.2019

RESOURCE PERSON

R.PRABAKARAN

SLET, THANJAVUR.

CO-ORDINATOR

Mr. J.SELVAMANI

DEPARTMENT OF MECHANICAL ENGINEERING,

PRIST DEEMED TO BE UNIVERSITY, THANJAVUR.

DEAN

School of Engineering and Tech.
Ponnaiah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur - 613 403,

ABOUT THE INSTITUTION

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ABOUT THE DEPARTMENT

The department of Mechanical Engineering came into existence in 2008 with an objective to impart quality education to meet today's competitive environment. Department has well experienced and dedicated faculty with strong commitment to provide a vibrant learning environment to the students in order to help them excel. To keep pace with the current technological trends, the department has a well-designed constantly reviewed syllabus to incorporate all advancements in existing and emerging technologies which gives the students a holistic and pragmatic view of the present scenario of industry.

HOD

**Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)**

**(Institution Deemed to be University
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THANJAVUR - 613 403, TAMIL NADU.**

INFORMATION ABOUT FDP

When teachers are digitally literate and trained to use ICT, these approaches can lead to higher order thinking skills, provide creative and individualized options for students to express their understandings, and leave students better prepared to deal with ongoing technological change in society and the workplace.

OBJECTIVE OF THE FDP

Interactive white boards allow projected computer images to be displayed, manipulated, dragged, clicked, or copied. Simultaneously, handwritten notes can be taken on the board and saved for later use. Interactive white boards are associated with whole-class instruction rather than student-centered activities. Student engagement is generally higher when ICT is available for student use throughout the classroom.

THEME/SCOPE

Improve IT literacy of students-As ICT in education advances information, not only teachers who support learning but also students will be able to acquire knowledge and skills of IT devices. Literacy will help students to select and use necessary information and to develop the ability to think for themselves.

ELIGIBILITY

All staff members and Research Scholars s
be eligible for the attending the program

DATE: 14.10.2019- 18.10.2019

Timing: 10.00 am - 4.00 pm



[Signature]

DEAN

**School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)**

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SCHOOL OF ENGINEERING AND TECHNOLOGY

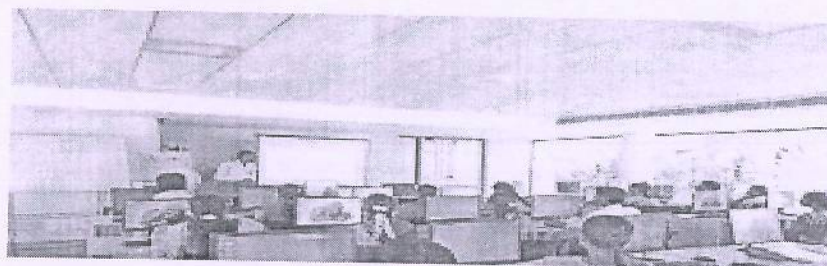
**FACULTY DEVELOPMENT PROGRAMME ON TEACHING LEARNING
PROCESS THROUGH ICT TOOLS**

ACADEMIC YEAR 2019-2020

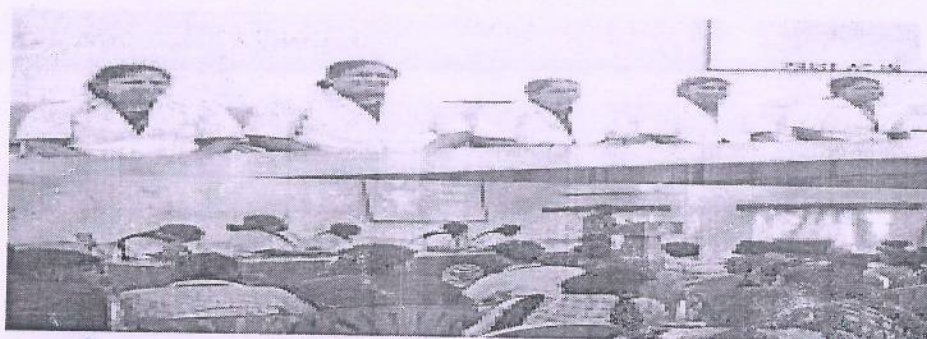
DAY 1 : 14.10.2019

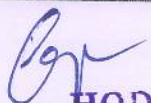


DAY 2 : 15.10.2019

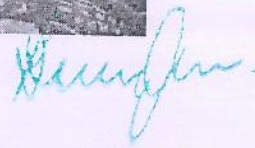


DAY 3 : 16.10.2019




HON
Department of Mechanical Engineering
**Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)**
(Institution Deemed to be University
U/s 3 of the UGC Act, 1956)
THANJAVUR - 613 403, TAMIL NADU.


REGISTRAR
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
U/s 3 of the UGC Act, 1956)
THANJAVUR - 613 403, TAMIL NADU.


DEAN
School of Engineering and Tech,
**Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)**
Deemed to be University
Vallam, Thanjavur-613 403.

DAY 4 : 17.10.2019



DAY 5 : 18.10.2019



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Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
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U/s 3 of the UGC Act.1956
THANJAVUR - 613 403, TAMIL NADU.

HOD
Department of Mechanical Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University)
U/s 3 of the UGC Act.1956
THANJAVUR - 613 403, TAMIL NADU,

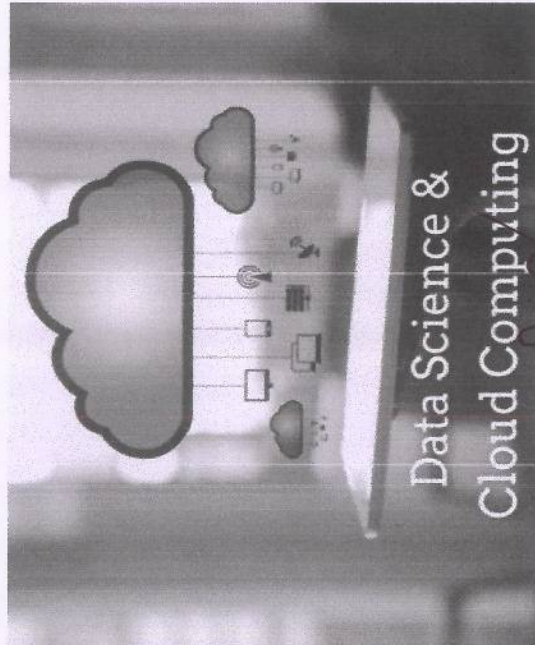
DEAN
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Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
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SCHOOL OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING

FACULTY DEVELOPMENT PROGRAMME
ON
DATA SCIENCE AND CLOUD
COMPUTING



Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)
(Institution Deemed to be University
's 3 of the UGC Act. 1956)
THANJAVUR - 613 403, TAMIL NADU.

ABOUT THE INSTITUTION

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST), a Deemed University (U/s 3 of the UGC Act 1956), is one of the renowned units of Ponnaiyah Ramajayam Institutions, which are serving for more than 25 years in promoting quality education and research for our Indian community, since its Inception. The institution is now brimming with many social responsibilities, particularly in promoting quality education through research.

ABOUT THE DEPARTMENT

The Department aims at providing strong foundation to the students in the fundamentals of Computer Science and Engineering and exposure in the trending technologies and also to encourage graduates to pursue advanced education, research and development. Students of the Programmes offered by the department are imparted sound knowledge in fundamental areas of Computer Science and Engineering like Data Structure, Digital System Design, Computer Architecture, Operating Systems, and Computer Networks. Knowledge on design and the development of the

software is imparted through subjects like Software Engineering and Database management system. The department has well-equipped laboratories in the fields of Computer Software, Image processing, Multimedia and Computer Hardware.

VISION

- To become a center of excellence in computer research and education
- To create a platform for industrial consultancy
- To equip students with latest skills supplemented with practical orientation.

MISSION

- To produce globally competent, quality computer professionals for the cause of development of our society.
- To enrich graduates with the knowledge, ability, and skill to become innovators and leaders

ABOUT THE PROGRAM

The aim of this FDP is to disseminate the knowledge in the domain of Data Science and cloud computing to the participants to understand the importance of cloud computing. **Vallam, Thanjavur-613 403.**

can be used to innovate and improve the various Data Science based approaches. The participants will be trained with hands-on approach in order to have an in-depth insight into the domain of Data Science and expose them to Feasibility & future scope. Data science is an inter-disciplinary field that uses scientific methods, processes, algorithms and systems to extract knowledge and insights from many structural and unstructured data. Data science is related to data mining, deep learning and big data. FDP aims to equip our faculty members with the necessary knowledge and skills to address modern data challenges and promote secure cloud computing practices. The program included a continued session on pandas, matplotlib, an introduction to cloud computing's significance and use cases, and its applications in harnessing user data for a better understanding of customers.

COURSE CONTENT

- ✓ Definition and scope of Data Science
- ✓ Head of the Department
Department of Computer Science
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- ✓ Data Science lifecycle (data collection, cleaning, exploration, analysis, modeling, visualization)

- ✓ Introduction to Cloud Computing
- ✓ Characteristics of Cloud Computing
- ✓ Cloud Computing Models
- ✓ Cloud Development and Management

ELIGIBILITY

Staff members and Research Scholars are invited to attend the FDP.

ADVISORY COMMITTEE

Patron

Mr. R Tamizh Selvan

Dean School of Engineering and Technology

Convenor

Dr.R.Latha

Head, Department of CSE

Coordinator

K. Jayanthi AP/CSE

R. Banumath AP/CSE

REGISTRATION FORM

1. Name:
2. Designation:
3. Department:
4. College Name:
5. Educational Qualification:
6. Residential Address:
7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT

Reach us on or before 26.09.2018

REGISTRAR
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)

The Head of the Department,
School of Engineering and Technology,
Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)

PRIST Deemed to be University,
Vallam-613 403, Thanjavur-613 403.



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NADU

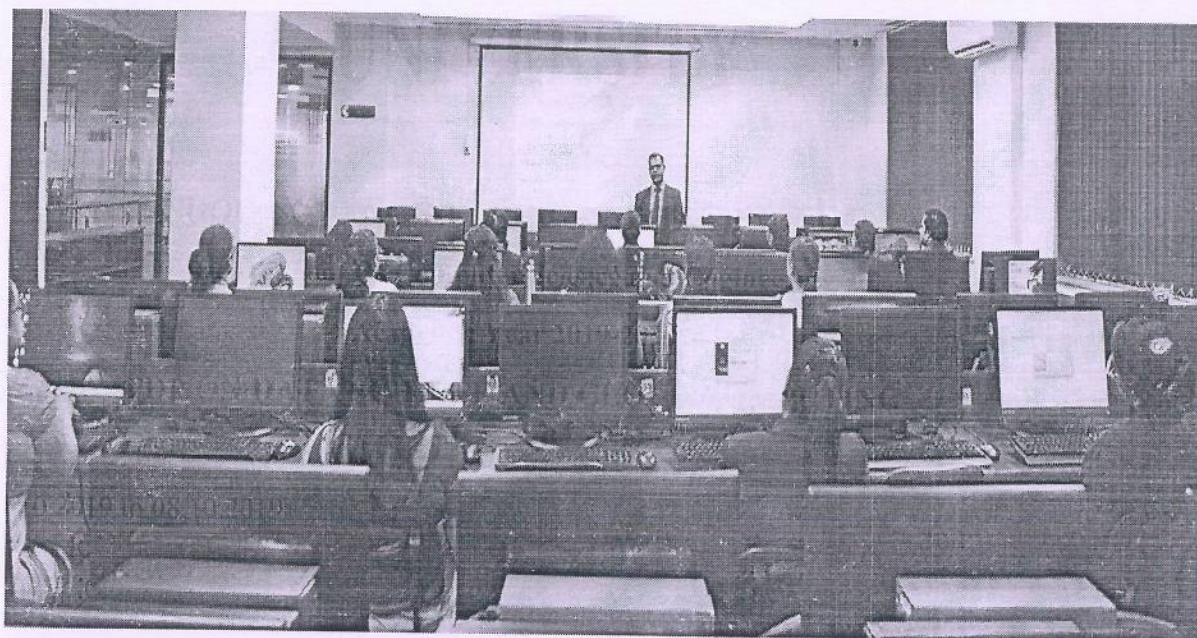
SCHOOL OF ENGINEERING AND TECHNOLOGY

Department Of Computer Science and Engineering

Academic Year 2019-2020

FDP ON DATA SCIENCE AND CLOUD COMPUTING

Date: 04.10.2019 to 08.10.2019.




Head of the Department
Department of Computer Science
and Engineering
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DEAN
School of Engineering and Tech,
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 403.

Full Name :
 Programme :
 Discipline :
 Institution Name:
 Date of Birth :
 Gender (M/F) :
 E. Mail Id :
 Mobile No :
 Permanent Address :

Signature of the Applicant

Submission of Application Form

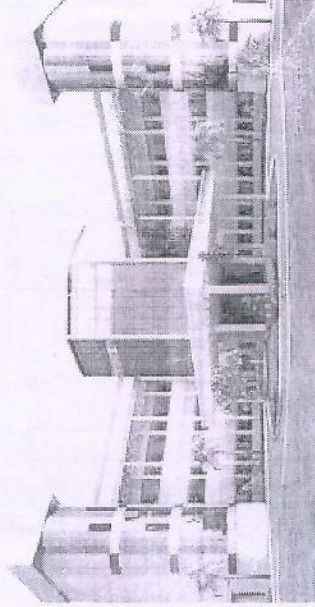
Submit your Application form in person to the co-ordinator, School of Arts and Science, PRIST Deemed To Be University, Thanjavur, Vallam, 613 403.

Application may be send to
 Course Co-Ordinator

The Head of the Department
 Department of Computer Science
 PRIST Deemed To Be University,
 Thanjavur.

HOD
 Department of Computer Science
 PRIST Deemed to be University
 Vallam, Thanjavur-613403.

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E.mail: hodcs@prist.ac.in

About the University

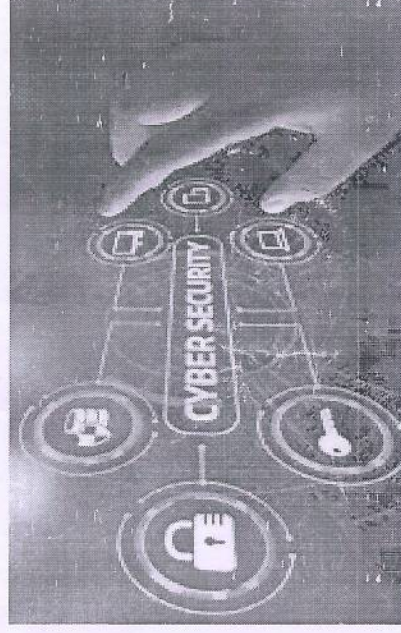
Ponnaiyah Ramajayam Institute of Science and Technology (PRIST) is a Deemed To Be University in Vallam, India. The institute offers undergraduate and postgraduate courses in Engineering, Science, Education, Management, Arts, and Law, as well as research programmes.

Facilities Available

The Department of Computer Science has highly sophisticated computing facilities for training and R&D work in various areas of Computer Science & Information Technology applications. The facilities available include Parallel Programming, Software Engineering & Testing, Computer Graphics, Multimedia & 3D, AutoCAD, Image Processing, Networking, Various Operating Systems, GUI, Distributed Computing, DoTnet.



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WORKSHOP ON

Cyber Security Essentials
 Protecting Your Infrastructure

Date: 17.08.2019

PRIST

Deemed to be University, Vallam,
 Thanjavur - 613 403

Dean of Arts & Science
 PRIST Deemed to be University
 Thanjavur - 613 403, Tamilnadu.



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SCHOOL OF ARTS & SCIENCE

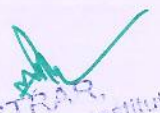
DEPARTMENT OF COMPUTER SCIENCE

**CYBER SECURITY ESSENTIALS PROTECTING YOUR
INFRASTRUCTURE**

17.08.2019




HOD
Department of Computer Science
PRIST Deemed to be University
Vallam, Thanjavur-613403.


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Science & Technology (PRIST),
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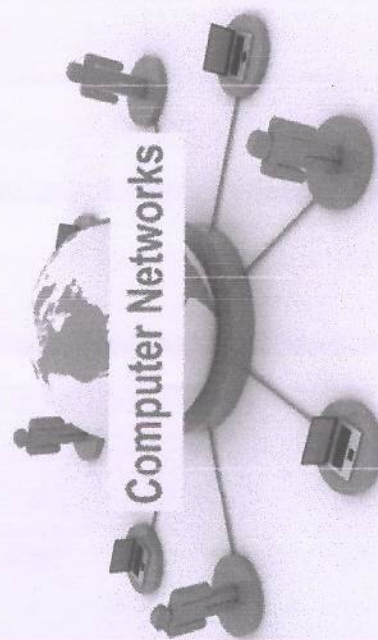

Dean of Arts & Science
PRIST Deemed to be University
Thanjavur - 613 403, Tamilnadu.

SCHOOL OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY DEVELOPMENT PROGRAMME ON COMPUTER NETWORKS

25.03.2019 to 30.03.2019



Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute of
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(Insulation Deemed to be University
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ABOUT THE INSTITUTION

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ABOUT THE DEPARTMENT

The Department aims at providing strong foundation to the students in the fundamentals of Computer Science and Engineering and exposure in the trending technologies and also to encourage graduates to pursue advanced education, research and development. Students of the Programmes offered by the department are imparted sound knowledge in fundamental areas of Computer Science and Engineering like Data Structure, Digital System Design, Computer Architecture, Operating Systems, and Computer Networks. Knowledge on design and the development of the

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software is imparted through subjects like Software Engineering and Database management system. The department has well-equipped laboratories in the fields of Computer Software, Image processing, Multimedia and Computer Hardware.

VISION

- To become a center of excellence in computer research and education
- To create a platform for industrial consultancy
- To equip students with latest skills supplemented with practical orientation.

MISSION

- To produce globally competent, quality computer professionals for the cause of development of our society.
- To enrich graduates with the knowledge, ability, and skill to become innovators and leaders

ABOUT THE PROGRAM

The FDP will cover a wide range of emerging research trends in computer networks. The programme will provide participants with a comprehensive understanding of these areas and

Vallam, Thanjavur - 613 403.

their implications in the field. It is designed to benefit both new and experienced faculty members, enabling them to stay updated with the latest advancements in computer networks research and improve their teaching methodologies accordingly. The FDP focuses on practical applications and real-world examples. Participants will learn about the practical implementation of various concepts and technologies discussed during the programme. This will enable them to incorporate practical examples into their teaching and research activities, fostering a better understanding among students. The programme provides opportunities for collaboration and networking among faculty members. Faculty members can incorporate the latest research trends, practical examples, and industry best practices into their course content, ensuring that students receive a relevant and updated education.

COURSE CONTENT

- ✓ Introduction to Computer Science and Engineering
- ✓ Data and Digital Technology
- ✓ Digital Communication Technology

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Ponnaiyah Ramajayam Institute of Science and Technology (PRIST)
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- ✓ Multiplexing, Error Detection, and Data Link Control
- ✓ Media Access Control and Ethernet
- ✓ Network Layer and Next Generation IP
- ✓ Data-Link and Network-Layer Protocols
- ✓ Unicast and Multicast Routing
- ✓ Wired Networks and Virtual LANs
- ✓ Wireless Networks
- ✓ Network Management and Firewalls

ELIGIBILITY

Staff members and Research Scholars are invited to attend the FDP.

ADVISORY COMMITTEE

Patron

Mr. R Tamizh Selvan
 Dean School of Engineering and Technology

Convenor

Dr.R.Latha
 Head, Department of CSE

Coordinator

K. Jayanthi AP/ CSE
 K. Sangeetha AP/CSE
 Ponnaiyah Ramajayam Institute of Science & Technology (PRIST)
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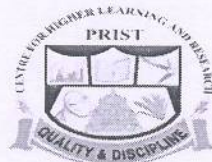
REGISTRATION FORM

1. Name:
2. Designation:
3. Department:
4. College Name:
5. Educational Qualification:
6. Residential Address:
7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT

Reach us on or before 15.3.2019

To
 The Head of the Department,
 Department of Computer Science and Engineering
 PRIST Deemed to be University,
 Vallam, Thanjavur - 613 403
 Ramajayam Institute of Science and Technology (PRIST)
 Deemed to be University
 Vallam, Thanjavur - 613 403.



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SCHOOL OF ENGINEERING AND TECHNOLOGY

Department Of Computer Science and Engineering

Academic Year 2018-2019

FDP ON COMPUTER NETWORKS

Date: 25.03.2019 to 30.03.2019



[Signature]
Head of the Department
Department of Computer Science
and Engineering
Ponnaiyah Ramajayam Institute
of Science & Technology
(Insulation Deemed to be University
U/s 3 of the UGC Act, 1956)
THANJAVUR - 613 403, TAMIL NADU

[Signature]
REGISTRAR
Ponnaiyah Ramajayam Institute
of Science & Technology (PRIST)
Institution Deemed to be University
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THANJAVUR - 613 403, TAMIL NADU

[Signature]
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SCHOOL OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

WORKSHOP ON ETHICAL HACKING AND CYBER SECURITY



20.02.2019 to 21.02.2019

**Head of the Department
and Engineering
Department of Computer Science**

**Ponnaiyah Ramajayam Institute of
Science & Technology (PRIST)**
(Institution Deemed to be University
's 3 of the UGC Act.1956)

THANJAVUR - 613 403 - TAMIL NADU

ABOUT THE INSTITUTION

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Ponnaiyah Ramajayam Institute of
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- To equip students with latest skills supplemented with practical orientation.

MISSION

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- To enrich graduates with the knowledge, ability, and skill to become innovators and leaders

ABOUT THE PROGRAM

The aim of this program is to promote research aspects in internet security, familiarize with tools available for network scanning, identify and synthesize needs for different security techniques (firewall, Science and Technology (PRIST) Ponnaiyah Ramajayam Institute of Engineering and Tech.

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Vallam, Thanjavur - 613 403

practical awareness for data and system protection from cyber-attacks (prevent, detect and respond) etc. The FDP will start with an overview of cybersecurity aspects to help the audience understand the importance in real life scenarios. This FDP is planned into two parts: ethical hacking hands-on sessions and technical cyber security sessions. The technical session part of the FDP will focus on the most challenging contemporary issues in cybersecurity, Cyber Forensics and Cyber Crime in the real world. The hands-on session part will extend the discussion to address the practical evaluation of security tools and techniques. The aim of the course is to introduce the methodologies and framework of ethical hacking for enhancing the security.

COURSE CONTENT

- ✓ Impacts of Hacking
- ✓ Information Security Models
- ✓ Information Security Program
- ✓ Business Perspective
- ✓ Planning a Controlled Attack

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ELIGIBILITY

Staff members and Research Scholars are invited to attend the FDP.

ADVISORY COMMITTEE

Patron

Mr. R. Tamizh Selvan
 Dean School of Engineering and Technology

Convenor

Dr. R. Latha
 Head, Department of CSE

Coordinators

S. Jancy Sickory Daisy AP/CSE
 K. Jayanthi AP/CSE
 T. Balasathuragiri AP/CSE


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5. Educational Qualification:
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7. E-Mail Id:
8. Phone Number:

SIGNATURE OF PARTICIPANT

Reach us on or before 15.2.2019

To
The Head of the Department
Department of Computer Science and
Engineering
PRIST Deemed to be University
Vallam-613403.

DEAN

Engineering and Tech.
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Vallam, Thanjavur - 613 403.

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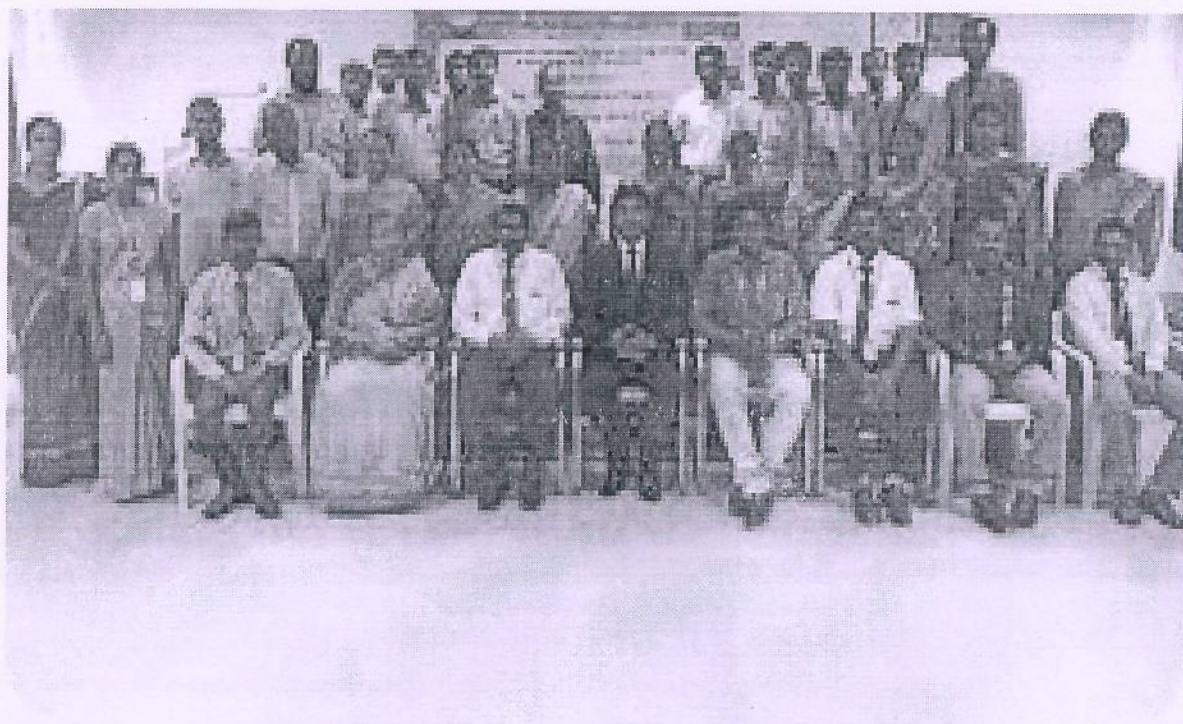
SCHOOL OF ENGINEERING AND TECHNOLOGY

Department Of Computer Science and Engineering

Academic Year 2018-2019

WORKSHOP ON ETHICAL HACKING AND CYBER SECURITY

Date: 20.02.2019 to 21.02.2019



Head of the Department
Department of Computer Science
and Engineering
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DEAN
School of Engineering and Tech.
Ponnaiyah Ramajayam Institute of
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Deemed to be University
Vallam, Thanjavur-613 403.

PRIST University, Ponnaiyah Ramalingam Institutions, made a foray into the Academic Domain, with the establishment of Sri Ram Institute of Computer Science and Technology in 1985. Over time various institutions of higher learning such as Arts and Sciences College, College of Engineering and Technology, College of Education, Research Institution, Polytechnic college are added feathers to the PRIST crown. The Academic research extends right from school education up to the level of the Ph.D Doctoral programmes in a wide array of disciplines such as Medicine, Engineering, Arts & Sciences, education, Pharmacy, Management, Technology etc. About faculty of mathematics: High quality teaching across a broad range of disciplines. Promoting world class research in mathematics. Dedicate the communication expansion and integration of knowledge through excellence and to make the institution campus as a centre of academic excellence in mathematics.

Name	1. Name of the candidate
Qualification	2. Qualification of the candidate
Department	3. Department of the candidate
Gender	4. Gender of the candidate
Name of the Institution	5. Name of the Institution
Address for communication	6. Address for communication
Mobile number	7. Mobile number of the candidate
Email Address	8. Email Address of the candidate
Title	9. Title of the candidate
Preference (Tick)	10. Preference (Tick)
Accommodation	11. Accommodation

Mr. K. Saravanan
Dean, School of Arts and Sciences

Dr. N. LADHA

Dr. D. R. Kumbharan
Asst. Professor, Mathematics

Dr. S. Subramanian, Professor
Dr. S. Lakshminarayanaiah, Professor
Dr. S. Srinivasan, Professor
Dr. S. Srinivasan, Professor
Dr. S. Srinivasan, Professor
Dr. S. Srinivasan, Professor

Dik. Padang Lestari, Persepsi
Or. N. Sengulthu Sarasinah, Penguasa
Dik. Selorut, Kabupaten Proboan
Haji Subrahman, Asminah, Prigyan
Or. A. Shurani, Kabupaten Proboan



Faculty Development Programme

“Optimization Techniques”

18.02.2019 to 22.02.2019

Venue
C-Block Seminar Hall

Conducted By
Department of Mathematics
PRIST Deemed to be University
Vallam Thangaiyur - 632034
E-Mail: pri.maths@gmail.com
www.prist.ac.in

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DEPARTMENT OF MATHEMATICS
FIVE DAYS FACULTY DEVELOPMENT PROGRAMME-2018-2019
OPTIMIZATION TECHNIQUES

Objectives:

- To acquire knowledge about Optimization Technique
- To apply the optimization Techniques in various branches of mathematics

Department of Mathematics organized Five Days Faculty Development Programme entitled 'Optimization Technique' on 18.02.2019 to 22.02.2019. The programme began with the invocation followed by the welcome address by Dr. S. Subramanian, Head of Department of Mathematics. Dr.R. NAGARAJAN, Associate Professor of Mathematics, J.J college of Engineering, Tiruchy was the resource person. He has given his lecture about various application of Optimization techniques. He explained how to use the optimization technique in various branches of mathematics. He shared various illustrations in application of Optimization techniques.

Every faculty members gave good response to this interactive session. He created the interest among the faculty members in the application of Optimization technique. The programme ended with the vote of thanks delivered by Dr. Kirubakaran, Assistant professor of Mathematics.

Outcome:

- Enhanced the application of optimization techniques
- Improved the knowledge of optimization techniques



H.O.D.
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SCHOOL OF ARTS AND SCIENCE
DEPARTMENT OF MATHEMATICS
FIVE DAYS FACULTY DEVELOPMENT PROGRAMME-2018-2019
OPTIMIZATION TECHNIQUES



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SCHOOL OF AGRICULTURE



DATE: 15.02.2019

**VENUE : AV HALL,
SOA**

ONE DAY WORKSHOP ON TRADITIONAL SEED STORING TECHNIQUES

About the University

The Institute was founded in 1985 by Prof. P. Murugesan. It was initially known as the Institute of Computer Science and Technology. Murugesan founded the Institute to introduce computer education to the Thanjavur District. In 1988, the Institute received affiliation from Bharathidasan University to offer Postgraduate Diploma Programmes in Computer Applications.

Thereafter it expanded to include an Arts and Science College, College of Engineering and Technology, College of Education, Research Institution, and Polytechnic College.

In 2004, Ponnaiya Ramajayam College applied for NAAC assessment and accreditation and was awarded an "A" grade, thus making it the first "A" grade awarded college in the Bharathidasan University area. The college then submitted its proposal to

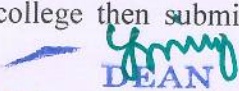
the Ministry of Human Resource Development, Government of India for deemed university status.

On 4 January 2008, the Institute was conferred deemed university status based on the recommendations of the UGC Expert Committee, the Ministry of HRD, and the Government of India. The Institute also received approval from the Distance Education Council (DEC) and its B.Ed. course is approved by The National Council for Teacher Education (NCTE).

About the Department

The School of Agriculture under Ponnaiyah Ramajayam Institute of Science and Technology (PRIST) was established at Vallam, Thanjavur in the year 2016.

The agriculture is intended to impart high quality education so as to produce not just agricultural graduates but agro


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School of Agriculture
Ponnaiyah Ramajayam Institute of
Science & Technology
Institution Deemed to be University
U/s 3 of the UGC Act, 1956
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technocrats with practical and conceptual skills. With precise and

Deliberate course modules, which provides education, research and training along with first hand field experiences, the students would sure be transformed as skilled human resources.

The department has spacious laboratories such as Plant Pathology, Microbiology, Agricultural Entomology, Agricultural Botany and Genetics, Agronomy, Horticulture, Economics lab and Audio – Visual lab. All the laboratories are fully equipped with latest, modern and sophisticated equipment.

The Department has young as well as experienced and dynamic personalities as faculty, is involved in providing quality education at Undergraduate (UG) levels. The staffs are from various disciplines in Doctorate like Plant Pathology, Microbiology, Soil science, Plant Genetics and Veterinary. The staffs are from various disciplines in masters like Agricultural Entomology, Agronomy, Agricultural Extension, Horticulture and Economics. Many of the staff members are encouraged to pursue their higher studies and research works.

About the program

One day workshop on **Traditional seed storing techniques (15.02.2019)**

Objectives of the program

The purpose of seed storage is to maintain the seed in good physical and physiological condition from harvesting through to planting by the farmer. For most crops, time passes between harvesting and planting; the seed has

to be kept somewhere during this period, and storage is therefore necessary.

ELIGIBILITY

B.SC. AGRI Teaching faculty eligible for the workshop

DURATION: One Day

REGISTRATION FORM

Name:.....

Designation:.....

Name Of The Institution :.....

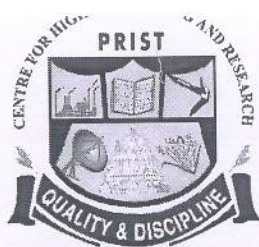
Mail Id:.....

Address:.....

Contact Number:.....

**Contact Us: 9045678990- C.K.Akshaya
program co-ordinator ,
akshaya@prist.ac.in**

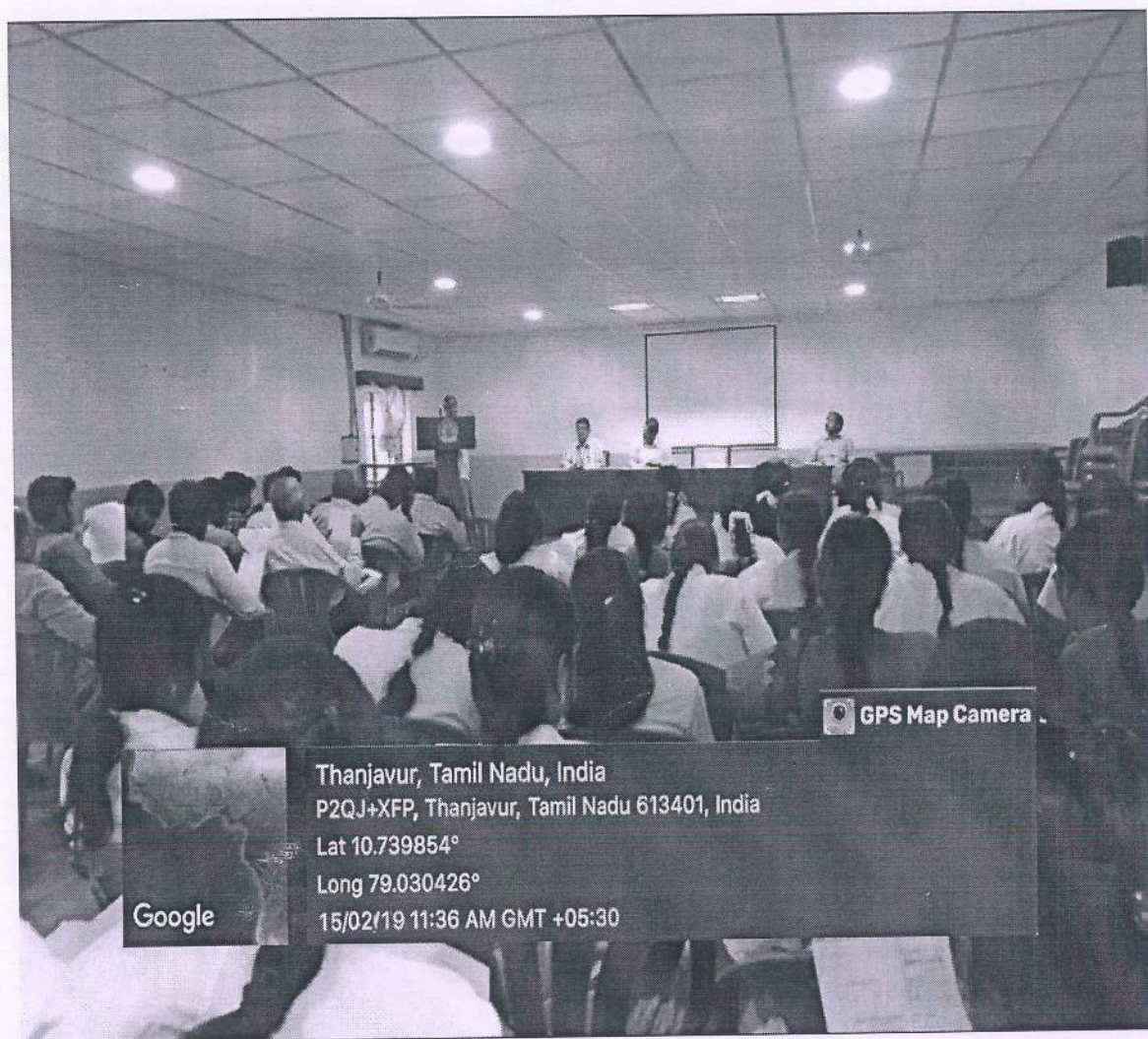




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TRADITIONAL SEED STORING TECHNIQUES

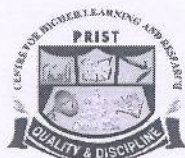
Date: 15.02.2019



Google

Thanjavur, Tamil Nadu, India
P2QJ+XFP, Thanjavur, Tamil Nadu 613401, India
Lat 10.739854°
Long 79.030426°
15/02/19 11:36 AM GMT +05:30

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SCHOOL OF AGRICULTURE



DATE: 06.08.18-10.08.18

**VENUE : AV HALL,
SOA**

FACULTY DEVELOPMENT PROGRAM ON RESEARCH METHODOLOGY

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G. Jeyapriya
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About the program

Faculty development program on **Research Methodology** (06.08.2018-10.08.2018)

Objectives of the program

Clearly articulate what the program entails, including its goals, target audience, and key activities. Outline the specific benefits

expected from the program. For instance, if the program aims to improve employee

Productivity, benefits might include enhanced skills, increased job satisfaction, and higher performance metrics

ELIGIBILITY

B.SC. AGRI Teaching faculty eligible for the workshop

DURATION : Five Days

REGISTRATION FORM

Name:.....

Designation:.....

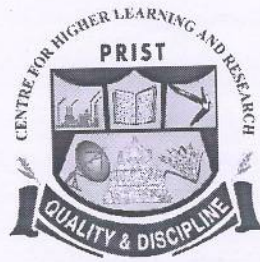
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Mail Id:.....

Address:.....

Contact Number:.....

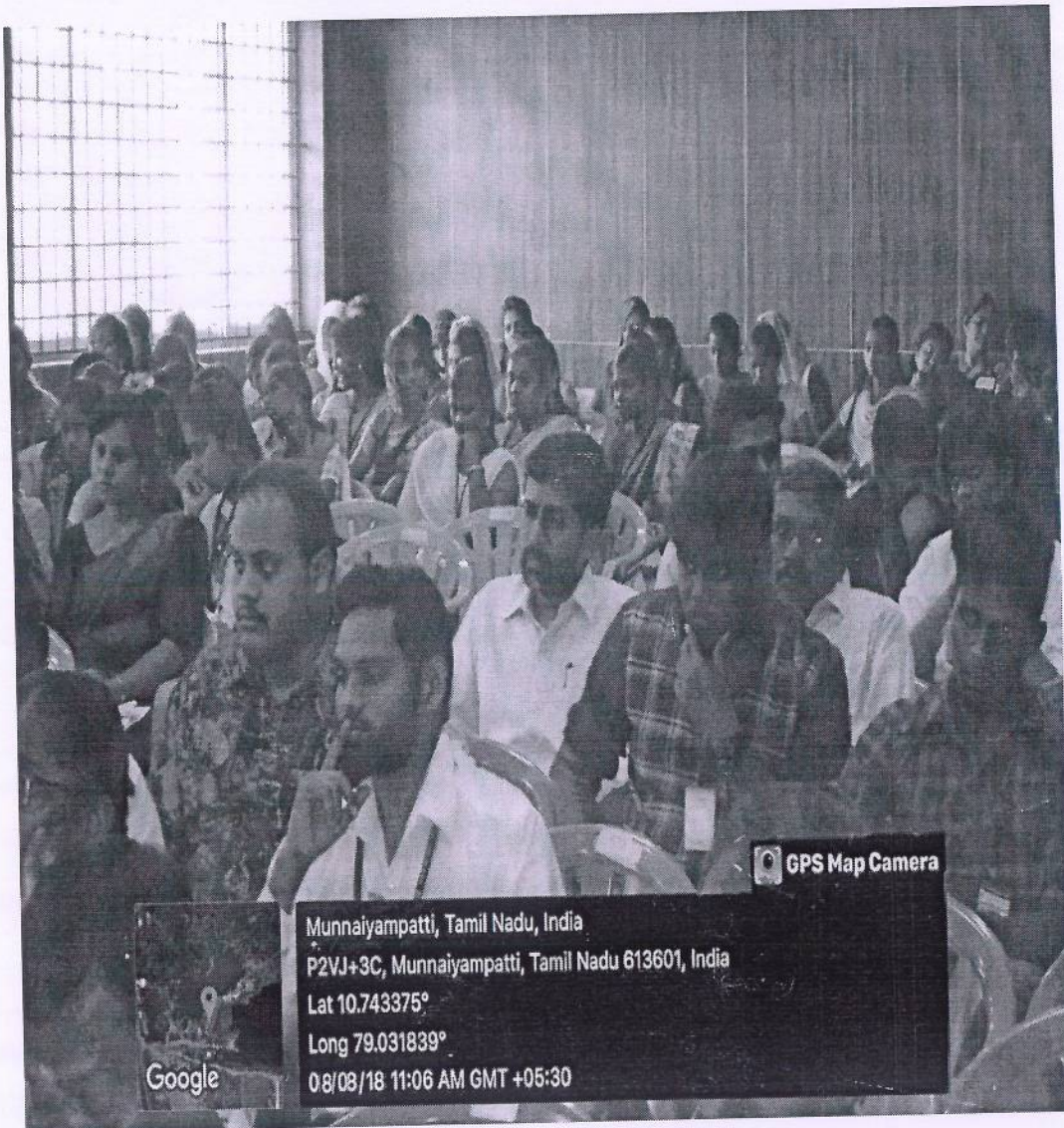
Contact Us: 9098765665 Dr.V.Shanthi
program co-ordinator ,
shanthi@prist.ac.in



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RESEARCH METHODOLOGY

Date: 06.08.2018 - 10.08.2018




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Full Name :
 Programme :
 Discipline :
 Institution Name:
 Date of Birth :
 Gender (M/F) :
 E. Mail Id :
 Mobile No :
 Permanent Address :

Signature of the Applicant

Submission of Application Form

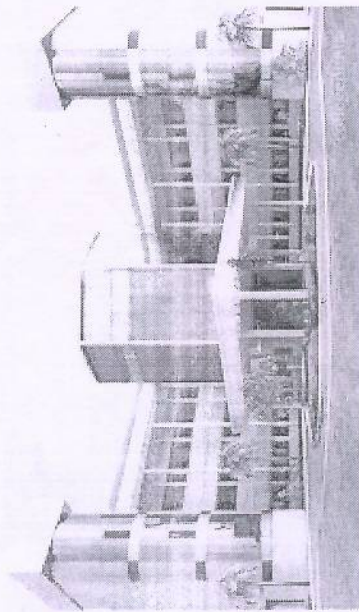
Submit your Application form in person to the co-ordinator, School of Arts and Science, PRIST Deemed To Be University, Thanjavur, Vallam, 613 403.

Application may be send to

Course Co-Ordinator

The Head of the Department
 Department of Computer Science
 PRIST Deemed To Be University,
 Thanjavur.

HOD
 Department of Computer Science
 PRIST Deemed to be University
 Vallam, Thanjavur-613403.



E.mail: hodcs@prist.ac.in

About the University

Ponnaiyah Ramajayam Institute of Science and Technology (PRIST) is a Deemed To Be University in Vallam, India. The institute offers undergraduate and postgraduate courses in Engineering, Science, Education, Management, Arts, and Law, as well as research programmes.

Facilities Available

The Department of Computer Science has highly sophisticated computing facilities for training and R&D work in various areas of Computer Science & Information Technology applications. The facilities available include Parallel Programming, Software Engineering & Testing, Computer Graphics, Multimedia & 3D, AutoCAD, Image Processing, Networking, Various Operating Systems, GUI, Distributed Computing, DoTnet.

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WORKSHOP ON

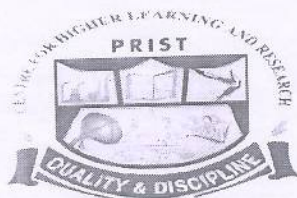
**Geo-Cloud Computing and
 Cryptology**

Date: 25.07.2018

PRIST

**Deemed to be University, Vallam,
 Thanjavur -613 403**

Dean of Arts & Science
 PRIST Deemed to be University
 Thanjavur - 613 403, Tamilnadu.



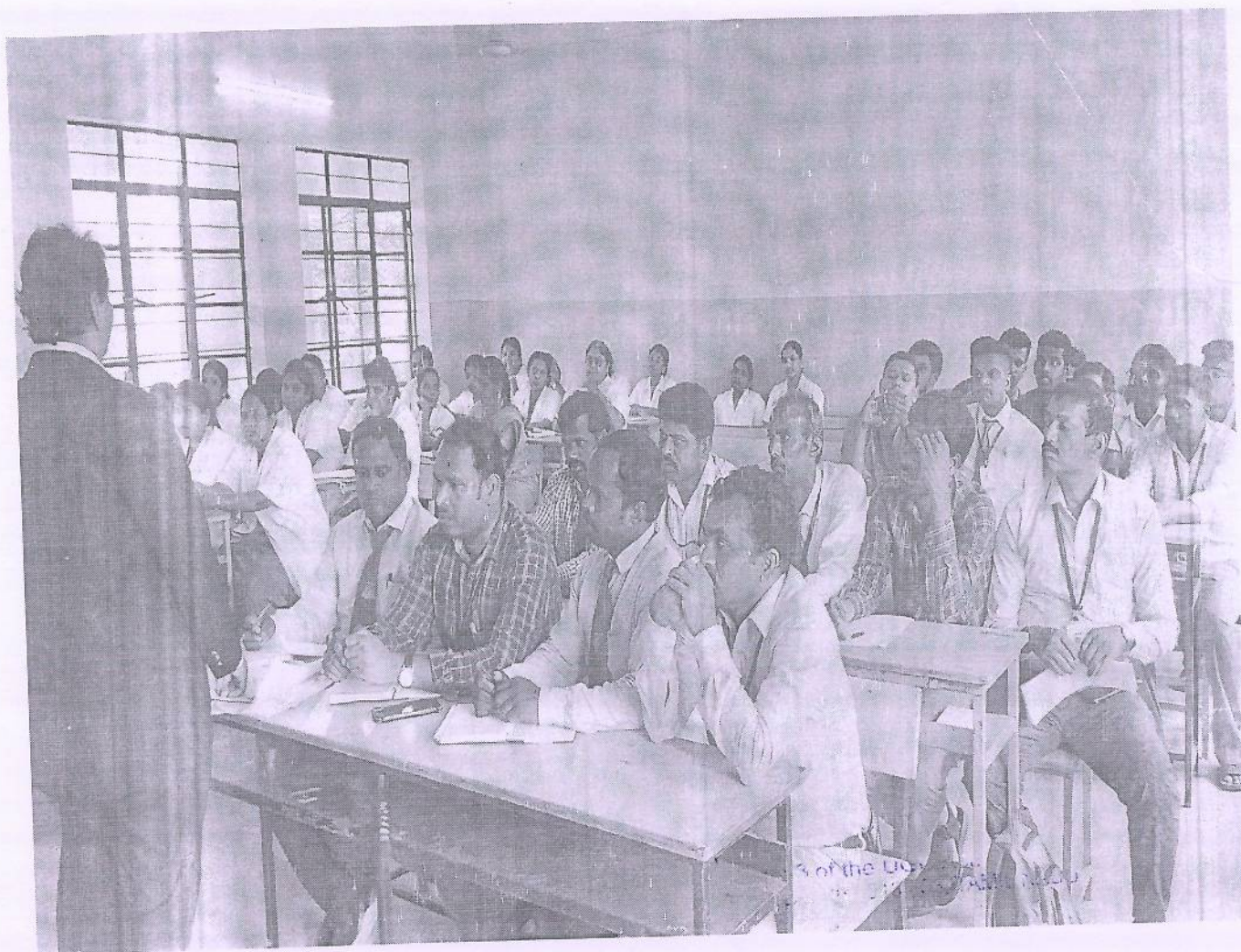
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SCHOOL OF ARTS & SCIENCE

DEPARTMENT OF COMPUTER SCIENCE

GEO-CLOUD COMPUTING AND CRYPTOLOGY

25.07.2018



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HOD

Department of Computer Science
PRIST Deemed to be University
Vallam, Thanjavur-613403.

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