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Aditya Nagar, ADB Road, Surampalem - 533 437, E.G.Dist., Ph. 99631 76662.

List of Workshops/Seminars/Collaborative activities/Orientation Programs

For Academic Year 2022-23

SI. N o	Type of Event	Title of the Event	Name of the Co-oridanator	Resource Person Details	Date/s of the Event	No. of Part icip ants
1	Workshop	A Six-day workshop on Research Methodology on 21- 11-2022 to 26-11- 2022	Mrs.P.N.S.Lakshmi Assistant Professor,Dept of CSE	Dr.Y.Venkateswarlu Professor,HOD OF CSE BVC College of Engineering	21-11- 2022	70
2	Seminar	A One-day seminar on NAAC process on 13-03-2023	Ch.Naresh Associate Professor Civil department	Dr. Mahadevan Ramachandran, Professor, Aassaan eduCare	13-03- 2023	68
3	Colloborative activity	One day Guest lecturer on "Role of Artifical Intelligence in Engineering"			10-04- 2023	
4	Colloborative activity	One day Guest lecturer on "Importance of Renewable Energy &Hybrid Electric Vehicles"			21-10- 2022	
5	Orientation Program	Induction Programme for the first-year students	Mr.M.Srinivasu, Professor, Dept. of H&BS	Dr.R.Raghu Babu, Andhra University	17-10- 2022	120
6	Orientation Program	One Day Induction Programme for faculty	MR.N.Praveen AssociateProfessor, Dept. of CSE	Dr.A.Ramesh, Principal,	15-12- 2022	50



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Ref: ACOE/CSE/2022-23/WS01/01

Date: 16-11-2022

CIRCULAR

All Faculty and students are here by informed that department of Computer Science and Engineering is organizing "A Six Day Workshop on Research Methodology" from 21-11-2022 to 26-11-2022. Interested Faculty and students are instructed to attend this program.

Venue: Seminar Hall- ACOE

Time: 10:00AM

Head of the Department Computer Science & Engineering Aditya College of Engineering SURAMPAL M-533 437

Copy to: 1. Dean - A & A

2. All HOD's

PRINCIPAL Aditya College of Engineering **** - 533 437



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Date: 28-11-2022

Department of Computer Science and Engineering EVENT REPORT

Title of the Workshop

: "A Six Day Workshop on Research Methodology"

Resource Person

: Dr. Y. Venkateswarlu

Venue

: Seminar Hall-ACOE

Date(s) of Workshop

: 21-11-2022 to 26-11-2022

Aim of workshop

: Raise awareness among the faculty and students in Understanding the facts and techniques in the

Domain of research expansion

This workshop enabled the participants to design a research methodology for the problem chosen. This session made the researcher to know not only the research methods necessary for the research undertaken but also the methodology. For instance, a researcher not only needs to know how to calculate the mean, variance, and distribution function for a set of data, how to find a solution to a physical system described by a mathematical model, how to determine the roots of algebraic equations and how to apply a particular method but also need to know (i) which is a suitable method for the chosen problem?, (ii) what is the order of accuracy of the result of a method?, (iii) what is the efficiency of the method? And so on. More precisely, research methodology workshop enabled them to get a solution to the following problems and discussed regarding the problems session wise. The following considerations were

- (1) Why is a particular research study undertaken?
- (2) How did one formulate a research problem?
- (3) What types of data were collected?
- (4) What particular method has been used?
- (5) Why was a particular technique of analysis of data used?



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No. of Participants

: 70

Overall Assessment

: Good

Event Coordinators:

1. Mrs.P.N.S.Lakshmi, Assistant Professor, Dept of CSE

2. Mrs P.Satya Sruthi, Assistant Professor, Dept of CSE

Head of the Department Computer Science & Engineering Aditya College of Engineering SURAMPAL M-533 437

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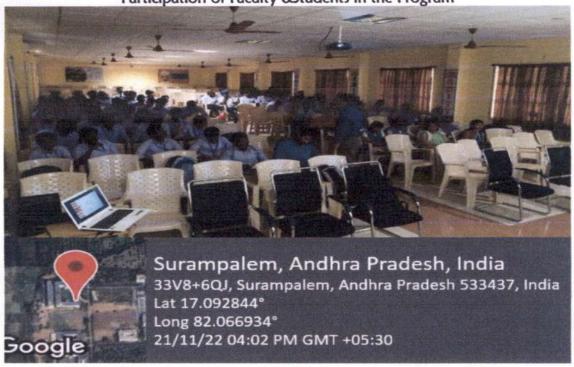
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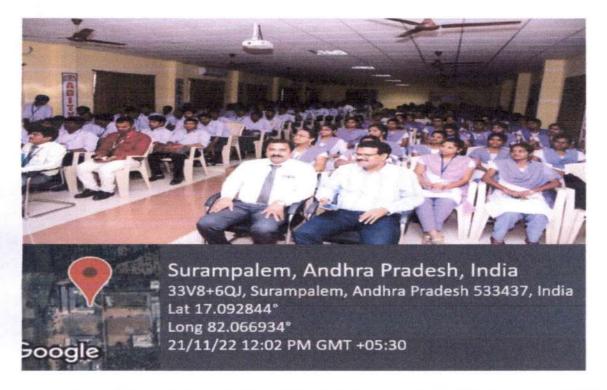
Department of Computer Science and Engineering

"A Six Day Workshop on RESEARCH METHODOLOGY"

PROGRAM PHOTOS

Participation of Faculty &Students in the Program





Interaction of Principal sir with Guest Dr,Y.Venkateswarlu, Prof, CSE department, BVC College of Engineering, Rajahmundry.

EVENT CO-ORDINATOR

HOD CSE

Head of the Department
Computer Science & Engineering
Aditya College of Engineering
SURAMPAL M-533 427

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Department of Civil Engineering

Date: 01-03-2023, Surampalem.

To The Principal, Aditya College of Engineering, Surampalem.

Sir,

<u>Sub: Request for your approval to conduct a seminar on "NAAC Process" on 13-03-2023 – reg.</u>

I request you to kindly give your approval and sanction the amount for the resource person to conduct a seminar on "NAAC Process" on 13-03-2023. The budget proposal for this program Seminar is 10000 Rupees to provide it as honorarium to the resource person.

I request you to sanction an amount of Rs.10000/- (Ten Thousand rupees only) for smooth conducting of the seminar

Thanking you Sir

Yours sincerely,

Head of the Department

Head of the Department
Civil Engineering
Aditya College of Engineering
SURAMPALEM-533 437

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03-03-2023 Surampalem.

From

The Principal, Aditya College of Engineering, Surampalem.

To

Dr. Mahadevan Ramachandran, Professor, Aassaan eduCare.

Respected Sir,

Sub: Letter of agreement and grant of honorarium.

On behalf of Civil Engineering department at Aditya College of Engineering, we would like to thank you for accepting our request and taking a seminar on "NAAC Process" on 13/03/2023. In appreciation for taking the lecture, Aditya College of Engineering will pay you an all-inclusive honorarium fee of Rs.10,000/-.

Please feel free to contact Ch.Naresh, HOD of CE (Mobile No: 9908903748) for other arrangements.

Thanking you,

Best Regards

Principal,

Aditya College of Engineering

PRINCIPAL
Aditya Coilege of Engineering
SURAMPALEM - 533 437



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Date: 10-03-2023

CIRCULAR

All the staff members of Aditya College of Engineering are here by informed that "a one day seminar on the NAAC Process" is going to be conducted on 13-03-2023. Dr. Mahadevan Ramachandran, Professor, Aassaan eduCare is invited as resource person for the program.

All the Faculty should attend the program without fail.

Venue: Seminar Hall, Ramanujan Bhavan

Head of the Department

Head of the Department
Civil Engineering
Aditya College of Engineering
SURAMPALEM-533 437

Copy to

- 1) Notice Boards
- 2) To be read in the class room



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Department of Civil Engineering

EVENT REPORT

Date: 15-03-2023

Title of the Program

: Seminar on "NAAC Process"

Resource Person

: Dr. Mahadevan Ramachandran,

Professor,

Aassaan eduCare.

Date of Program

: 13-03-2023.

Aim of the Program

: To make the institution accredited with NAAC and make best practices according to guidelines of NAAC.

SAR forms the basis for (first time) accreditation process

SAR prepared and submitted to NBA by the institute applying for accreditation

SAR is per Programme (UG, PG) – we will take up Engineering Programmes

Tier I – University (Deemed-to-be, State, Central) and Autonomous affiliated colleges

Tier II affiliated colleges (Non-autonomous)

University/College web site is also a source of information about the college

The visit to the institution is for 1 day.

The report forms the input to NBA for further processing regarding accreditation.

 Technical Education is a service provided via processes for achieving stated outcomes,

Programme outcomes / course outcomes

- Processes require definition and execution.
- · Processes also require resources
- Resources group broadly into
- 1. Human Students, faculty, Technical support and administrative support
- 2. Financial- recurring (opex), non-recurring (capex)
- 3. Infrastructure Labs, Library, class rooms

Overall Assessment : Good and Realistic

Event Coordinator : Ch. Naresh

Assistant Professor,

Dept. of Civil Engineering

No. of Participants :68

Coordinator

Head of the Department
Head of the Department
Civil Engineering
Aditya College of Engineering
SURAMPALEM-533 437

Principal

PRINCIPAL
Aditya College of Engineering
SURAMPALEM - 533 437



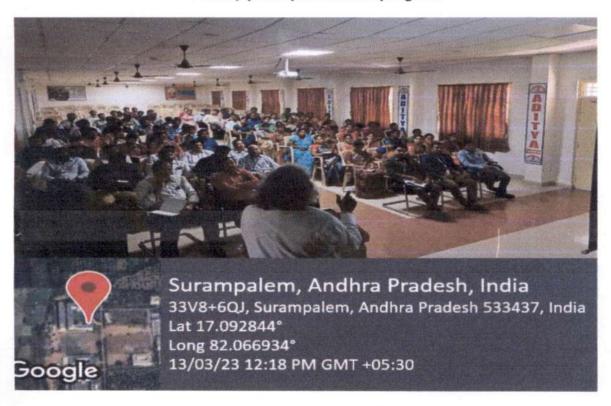
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Program Photos



Faculty participated in the program



Mahadevan sir interacting with faculty members

Collaborative Activities

GODAVARI INSTITIUTE OF ENGINEERING & TECHNOLOGY



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

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Dr.S. Surya Narayana Raju M.E., Ph.D., Principal

03-04-2023

To

The Principal,

Aditya college of engineering,

Surampalem -533437.

Respected Sir,

Sub: Request for Guest Lecture-reg.

Kindly request you to Depute Y.Durga Pavan Associate Professor of Computer Science Engineering department of, Aditya college of engineering to deliver a Guest Lecture on "Role of Artificial Intelligence in engineering" to our II-year students on 10-04-2023.

RJY.
A.P.
INDIA



PRINCIPAL PRINCIPAL Godavari Institute of Engineering & Technology (Autonomous) NH-16, Chaitanya Knowledge City, RAJAMAHENDRAVARAM-533 296



GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY

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Dr.S. Surya Narayana Raju M.E., Ph.D., Principal

10-04-2023

CERTIFICATE OF APPRECIATION

This is to certify that Y. Durga Pavan Associate Professor of Computer Science Engineering department of, Aditya college of engineering, Surampalem has actively shared his valuable knowledge as a speaker for the Guest lecture on "Role of Artificial Intelligence in engineering" organized by Computer Science Engineering Department of Godavari Institute of Engineering & Technology on 10-04-2023.

PRINCIPAL
PRINCIPAL
Godavari Institute of Engineering &
Technology (Autonomous)
NH-16, Chaitanya Knowledge City,
RAJAMAHENDRAVARAM-533 296





Collaborative Activities

BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

Phone: + +91-8816-230366 | Email: principal@bietbvrm.ac.in

21-10-2022

CERTIFICATE OF APPRECIATION

This is to certify that M.Ravindra Professor of Electrical & Electronics Engineering department of, Aditya college of engineering, Surampalem has actively shared his valuable knowledge as a speaker for the Guest lecture on "Importance of Renewable Energy & Hybrid electric vehicles" organized by Electrical & Electronics Engineering department of Bhimavaram Institute of Engineering & Technology on 21-10-2022.

Principal

PRINCIPAL,
BRIMAVARAM INSTITUTE OF
ENGINEERING & TECHNOLOGY





Phone: + +91-8816-230366 | Email: principal@bietbvrm.ac.in

Dr. Kopparthi Suresh

M.Tech., Ph. D Principal

15-10-2022

To

The Principal,

Aditya college of engineering,

Surampalem -533437.

Respected Sir,

Sub: Request for Guest Lecture-reg.

Kindly request you to Depute M.Ravindra Professor of Electrical & Electronics Engineering department of, Aditya college of engineering to deliver a Guest Lecture on "Importance of "Renewable Energy & Hybrid electric vehicles" to our II & III year students on 21-10-2022.

Principal

PRINCIPAL,
BRIMAVARAM INSTITUTE OF
ENGINEERING & TECHNOLOGY







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Surampalem, 12-10-2022.

To
The Principal,
Aditya College of Engineering, Surampalem.

Respected Sir,

Sub: Request for conducting a Seminar on "A one week induction programme for first year students"-reg.

To enhance the knowledge of students we are planning to conduct a Seminar on "A one week induction programme for first year students" which is to be scheduled from 17/10/2022 to 22/10/2022. In this regard, I would like to invite Dr.R.Raghu Babu, Andhra University for this Guest lecture. So, I kindly request you to accord permission to conduct and arrange necessary requirements.

Thanking you sir,

Coordinator

HOD-H&BS
Head of the Department
Humanities & Basic Sciences
Aditya College Of Engineering
SURAMPALEM-533437



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Surampalem, 12-10-2022.

To The Principal, Aditya College of Engineering, Surampalem.

Respected Sir,

Sub: Requesting for the approval to conduct a Seminar on "A one week induction programme for first year students"

As we are going to organize "A Seminar on "A one week induction programme for first year students" on 17th October, 2022. The estimated budget for this event is Rs.12,500/-.

We request you to please sanction the budget mentioned below

S.No.	Item	Amount (Rs)	
1	Honorarium for Resource Persons	10,000	
2	Travel for Resource Person	1,000	
3	Other Expenses	2,500	
	Total	12,500	

Thanking you sir,

Head of the Department Humanities & Basic Sciences Aditya College Of Engineering SURAMPALEM-533437



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Surampalem, 13-10-2022

Circular

It is here by informed to all I year students that there is a Seminar on "A one week induction programme for first year students" by Dr.R. Raghu Babu, Andhra University as resource expert on 17th October, 2022. All are requested to attend the induction program without fail.

Principal

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Aditya College of Engineering SURAMPALEM - 533 437



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Department of Humanities and Basic Sciences

Event Report

Title of the Seminar

: "A one week induction programme for first year students"

Resource Person

Dr.R. Raghu Babu, Andhra University

Date(s) of Seminar

17-10-2022

Aim of Seminar

.

Seminar Report:

Engineering is preferred by most of the students once they complete their schooling. Many students consider engineering as their passion once they get into the field. The application of science and mathematics to help human life is the basis of engineering. Engineering is helpful to the society in plenty of ways and it is important for engineers to understand its core before getting into the profession. Engineering is going to help our future as it collides with every modern technology introduced to benefit the humankind.

Engineering is not just about construction works as it is widely believed. It is also about evaluating the safety systems from the office. Engineering provides solutions to a wide range of industries like medicine, space, entertainment, transport, environment etc. Every invention and its functioning depend on engineering in one way or the other. Engineers can work in offices, labs, outdoors based on their responsibility. Engineering and technology are closely related, and it has helped for the advancements in various industries. The advent of internet has helped to a great extent in this cause. The engineers use all their knowledge in engineering and different industries to create the magic.

Due to the improvements made in medical technology by the engineers, the healthcare sector has seen an immense growth in the past few years. This has also helped to save many lives with the use of technology. The contribution of engineers helped us to send a man to space. Many Technical Advancements have helped us to communicate better with people around the world. There are new inventions and improvements in technology made by engineers every day.

The colleges which are affiliated to Jawaharlal Nehru Technological University Kakinada JNTUK are having core principles and enhance the technical skills and knowledge in each and every student's curriculum. Jawaharlal Nehru Technological University Kakinada (JNTUK) is established in the year 2008 vide ACT NO. 30 OF 2008 by the State of ANDHRA PRADESH. The University grew out of the College of Engineering Vizagapatnam founded by the Government of the composite Madras State in the year 1946. Spread over a sprawling campus of 100 acres in the port city of Kakinada, the college became a constituent of JNTU, Hyderabad in 1972. Subject to the trifurcation of the JNTU Hyderabad, it was notified as JNTUK Kakinada by the act of legislature in 2008.

The jurisdiction of JNTU Kakinada extends over districts of East Godavari, West Godavari, Krishna, Guntur, and Prakasham. The University has 159 affiliated colleges under the jurisdiction of 5 districts and offers Engineering & Pharmacy courses in Under Graduate and Post Graduate Programs and also offers Management programs. The University and colleges are governed by the rules and guidelines provided by the Higher Education Department of AP and AP State Council for Higher Education from time to time. JNTUK has produced highly professional and competitive Engineers by infusing greater quality and content into the curriculum and educating the students with appropriate skills suitable for a rapidly challenging industrial scenario.

The University is also offering Research Programmes in all disciplines of engineering and sciences both Full time and External registrations. With many professional colleges coming up in private sector, the need has arisen to improve the quality of teaching. It necessitates providing continuous refresher courses to the teachers for updating and acquiring additional skills in new areas.

No. of Participants: 120

Event Coordinators

: 1.Mr.M.Srinivasu, Professor, Dept. of H&BS - Convener

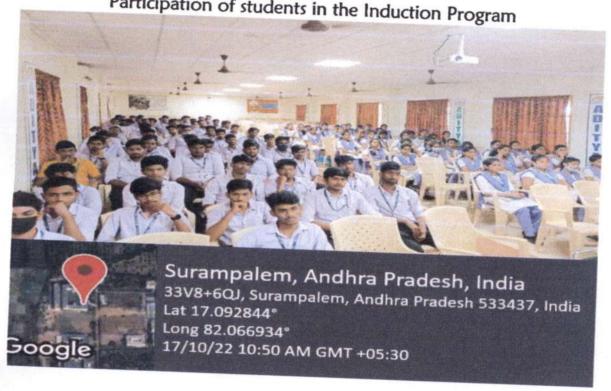
2. Dr.O.S.S.Chandana, Associate Professor, Dept. of H&BS

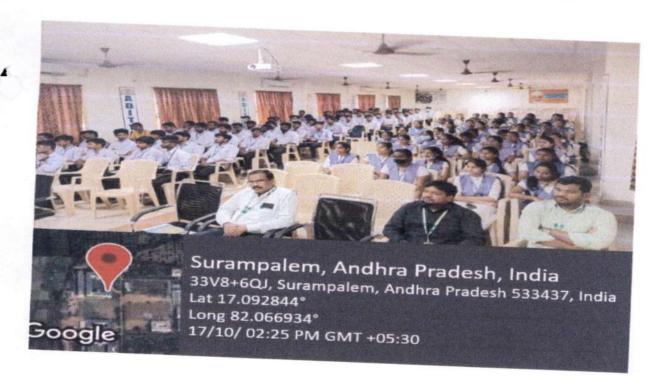


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PROGRAM PHOTOS

Participation of students in the Induction Program







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CIRCULAR

Surampalem 08-12-2022.

All the staff of Aditya College of Engineering are here by informed that "One day induction programme for faculty" is going to be conducted on 15/12/2022. All are requested to attend the programme without fail.

Venue: Seminar Hall, Ramanujan Bhavan.

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Aditya College of Engineering
SURAMPALEM - 533 437

Copy to: Dean-A & A

All The HOD'S

Library



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EVENT REPORT

Date: 15-03-2023

TitleoftheProgram

"One day induction programme for

faculty"

ResourcePerson

Dr.A.Ramesh,

Principal,

Aditya College of Engineering

Date of Program

15-12-2022.

Aim oftheProgram

One day induction programme for

SAR forms the basis for (first time) accreditation process

SAR prepared and submitted to NBA by the institute applying for accreditation

SAR is per Programme (UG, PG) – we will take up Engineering Programmes

Tier I – University (Deemed-to-be, State, Central) and Autonomous affiliated colleges

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The report forms the input to NBA for further processing regarding accreditation.

 Technical Education is a service provided via processes for achieving stated outcomes,

Programme outcomes / course outcomes

- Processes require definition and execution.
- Processes also require resources
- · Resources group broadly into
- 1. Human Students, faculty, Technical support and administrative support
- 2. Financial- recurring (opex), non-recurring (capex)
- 3. Infrastructure Labs, Library, class rooms

regulations, and professional expectations in higher education institutions.

c. Explore pedagogical processes - aims of higher education, curriculum, instructional planning, classroom management and transaction, use of

resources and assessment.

d. Recognize the importance of self-development, socio-emotional development of students and the importance of nurturing ethics and values

in higher education.

Discussions, debate, and group reflection will be the basis of in-class sessions. Connecting key concepts and ideas to the everyday of the classroom will be central to the pedagogy of this programme. Participants will be actively encouraged to reflect on and share their own understanding, questions, practice, and experience. Collaborative learning methods along with role plays and demonstration will be used. Relevant expert invitees will share their experiences. process., policy documents, case studies) will be an important source of material-video/film clippings will also be used.

No. of participants:70

Overall Assesment: Good

Event Coordinator: N. Praveen

Associate Professor

Department of Computer Science Engineering

Head of the Department

Head of the Department Computer Science & Engineering Aditya College of Engineering SURAMPAL M-533 437

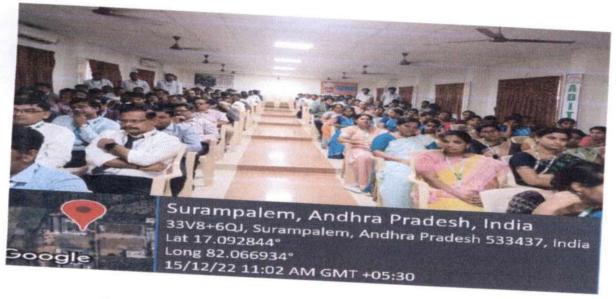
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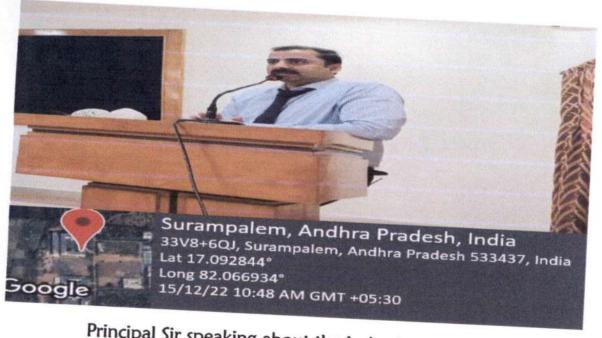
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One day induction programme for Faculty

PROGRAM PHOTOS



Participation of Faculty in the Induction Program



Principal Sir speaking about the Induction program