

ADITYA ENGINEERING COLLEGE An Autonomous Institution

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Number of professional development /administrative training programs organized by the institution for teaching and non teaching staff

Academic Year 2019-20

| | Seminars | | | | |
|------|---|----------------|-----------------------------|----------------------------|----------------|
| S.No | Title | Depart ment | Date(s) | No. of Partici pants | Page Number |
| 1 | Seminar on Application of GIS Software | CE | 21-06-2019 to 21-06-2019 | 15 | 1 |
| 2 | Invited talk on Composite Materials | CE | 02-08-2019 to 02-08-2019 | 64 | 5 |
| 3 | Seminar on Electric Vehicles | EEE | 02-12-2019 to 02-12-2019 | 63 | 11 |
| 4 | Seminar on Flexible AC Transmission System | EEE | 26-08-2019 to 26-08-2019 | 15 | 16 |
| 5 | Seminar on Solar Photovoltaic | EEE | 29-01-2020 to 29-01-2020 | 15 | 20 |
| 6 | Seminar on Electric AC and DC devices | EEE | 11-02-2020 to 11-02-2020 | 15 | 24 |
| 7 | Seminar on Energy Storage Systems | EEE | 22-02-2020 to 22-02-2020 | 63 | 28 |
| 8 | Seminar on Irrigation Control System | EEE | 18-03-2020 to 18-03-2020 | 15 | 33 |
| 9 | Seminar on Email Writing Skills | ME | 21-11-2019 to 21-11-2019 | 15 | 37 |
| 10 | Seminar on Hydrogen as a Future Energy Carrier | ME | 02-08-2019 to 02-08-2019 | 60 | 42 |
| 11 | Seminar on Heat Transfer and its applications | ME | 03-01-2020 to 03-01-2020 | 62 | 48 |
| 12 | Seminar on Antenna Design using CST | ECE | 20-07-2019 to 20-07-2019 | 55 | 54 |

| 13 | Seminar on Wireless Sensor Networks for IOT Applications | CSE | 23-08-2019 to 23-08-2019 | 65 | 59 |
|----|---|-------|-----------------------------|----|-----|
| 14 | Seminar on Data Science and its applications | IT | 10-09-2019 to 10-09-2019 | 58 | 65 |
| 15 | Seminar on Latest Trends in Big Data Analytics with Hadoop | IT | 22-10-2019 to 22-10-2019 | 60 | 70 |
| 16 | Seminar on Cyber Security and its applications | IT | 03-03-2020 to 03-03-2020 | 57 | 75 |
| 17 | Seminar on ventilation surveying | Min.E | 05-11-2019 to 05-11-2019 | 15 | 80 |
| 18 | Seminar on applications of Global Positioning System | Min.E | 06-01-2020 to 06-01-2020 | 15 | 83 |
| 19 | Seminar on IOT in agriculture | Ag.E | 24-07-2019 to 24-07-2019 | 19 | 86 |
| 20 | Seminar on Plant protein for healthy tomorrow | Ag.E | 16-12-2019 to 16-12-2019 | 10 | 90 |
| 21 | Seminar on Watershed Hydrological Modeling | Ag.E | 04-01-2020 to 04-01-2020 | 13 | 94 |
| 22 | National Seminar on Synthesis of Nano materials | H&BS | 25-10-2019 to 26-10-2019 | 68 | 98 |
| 23 | Seminar on Self-development and career enhancement | H&BS | 22-01-2020 to 22-01-2020 | 15 | 104 |
| 24 | National seminar on Magnetism and Magnetic materials | H&BS | 09-09-2019 to 10-09-2019 | 64 | 107 |
| 25 | National seminar on Mathematical Modelling & Simulation | H&BS | 19-09-2019 to 19-09-2019 | 61 | 113 |
| 26 | National seminar on Environmental Pollution and Its Control | H&BS | 17-10-2019 to 18-10-2019 | 57 | 119 |
| 27 | Seminar On Service Sector Contributions to Indian Economy | MS | 20-02-2020 to 20-02-2020 | 64 | 124 |
| 28 | A Seminar on research trends in Data Science | MCA | 10-10-2019 to 10-10-2019 | 67 | 130 |
| 29 | Seminar on Artificial Intelligence and its applications | MCA | 15-11-2019 to 15-11-2019 | 59 | 137 |
| 30 | A Seminar on applications of Internet of Things | MCA | 08-01-2020 to 08-01-2020 | 60 | 143 |



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Department of Civil Engineering

Date: 19-06-2019

CIRCULAR

All the non-teaching faculty members of Civil & Mechanical engineering are hereby informed that the Department of Civil Engineering is organizing a One-Day Seminar on "Application of GIS Software's" on 21-06-2019. Hence, the interested staff are advised to register their names with the programme coordinator Ms. Swathi Guthula, Associate Professor, Department of C.E. on or before 21-06-2019.

Venue: Bill Gates Bhavan - 301

Timings: 9:30 AM to 3:30 PM

Dept. of Civil Engineering
ADITYA ENGINEERING COLLEGE (A9)

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Seminar on Application Of GIS Software's

| | Attandence sheet of participants | | | |
|------|----------------------------------|---------|--------------|--|
| S.no | Name | College | 21-06-2019 | |
| 1 | T.S.V.S PHANI KUMAR | AEC | T.S.V.POOL | |
| 2 | K. PRADEEP | AEC | K. pradeeP | |
| 3 | N.VENKATESWARA RAO | AEC | R.V. Ras | |
| 4 | K. DURGA BABU | AEC | Rd Drus | |
| 5 | K. RAVI KUMAR | AEC | La Hais han | |
| 6 | P. SUSEELA DEVI | AEC | K. Dan Kan | |
| 7 | B. PEDDINTLAMMA | AEC | Popodant | |
| 8 | G. LAKSHMI DURGA BHAVANI | AEC | 4. L. Appan | |
| 9 | R. SAYA SAMBHAVI | AEC | Di Co a Drub | |
| 10 | N. VINOD | AEC | N. Winas | |
| 11 | R.S.S. VEERENDR KUMAR | AEC | 72 Ru. burs | |
| 12 | S. DURGA PRASAD | AEC | S. Luprel | |
| 13 | G. YERANNA | AEC | 9. Dome | |
| 14 | B. DORABABU | AEC | Bdoorpur | |
| 15 | N. RAJESH | AEC | Joseph | |

Coordinator

Head of the Department

Head of the Department Dept. of Civil Engineering ADITYA ENGINEERING COLLEGE (A9)

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Department of Civil Engineering

Date: 24-06-2019

Report on

Seminar on "Applications of GIS"

Title: Seminar on Applications on GIS.

Introduction to Event:

A one-dayseminar on "Applications of GIS" was conducted at Aditya Engineering College (A), Surampalem by the department of CE to enhance the knowledge of Geographical Information System. In today's modern world most of the decisions involving planning and development are based on consideration of the information available regarding location or geographic information. such information regarding location is usually referred to as Geographic Information System or GIS. Geographic Information System should include not only the data processing functions of these systems, but also their analytical capabilities for deriving spatial knowledge and intelligence as well.

Event Dates: 21-06-2019

Number of Days: 1 day

Co-Ordinator: Ms. Swathi Guthula, Assistant Professor, Department of CE.

Agenda/Event Flow:

- 1. Introduction to GIS.
- 2. Discussion on scope and types of GIS.
- 3. Applications of GIS in environmental planning and transport planning.

No. of Participants: 15

Experts with Designation: Dr. P.T. Ravichandran

Professor & Head of Department

STIPAMPALEM - 53"

Experts' Profile: Dr. P.T. Ravichandran

Professor & Head of Department

Area: Civil Engineering

Affiliation: Department of Civil Engineering, Kattankulathur Campus, SRM Institute of Science and Technology (formerly known as SRM University). Received Ph.D. from CEG, Anna University in Geotechnical Engineering.

Venue: Seminar Hall, KL Bhavan, Aditya Engineering College.

Hospitality/Accommodation: Yes

Staffing:

- 1. Ms. Jyothisushma Bandaru, Assistant Professor.
- 2. Ms. Lavudya Nikhitha Chowhan, Assistant Professor.

Outcomes:

- Participants have become familiarized with several types, applications and advantages of GIS.
- Participants gain a knowledge of GIS and study of topo sheets.

Conclusive Remarks:

This seminar on "Applications of GIS" was conducted successfully fulfilling the goal of making non-teaching faculty from CE department learn the concept of "GIS". As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to non-teaching faculty in the field of "Surveying and transport planning" in Civil Engineering. This learning experience covered a wide range of application and usage of GIS.

Co-Ordinator

Head of the Department

Head of the Department Dept. of Civil Engineering

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Department of Civil Engineering

Date: 01-08-2019

CIRCULAR

All the faculty Members are hereby informed that an Invited Talk is being organized by Department of Civil Engineering on "Composite Materials" on 02-08-2019. Hence, the interested faculty from Civil, Mechanical, Agri and Minig Engineering are advised to register their names with the programme coordinator Mr. Shiva Kumar Penugonda, Assistant Professor, Department of C.E. on or before 02-08-2019.

Venue: Cotton bhavan

Timings: 9:30 AM to 3:30 PM

Head of the Department
Dept. of Civil Engineering
ADITYA ENGINEERING COLLEGE (A9)

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Invited talk on Composite Materials

Attandence sheet of participants

| S. no | Name | College | 02-08-2019 |
|-------|---|---------|----------------------------------|
| 1 | Mr. Devarapalli Raviteja | AEC | D. Ravitera |
| 2 | Mr. Durga Venkatesh Janaki | AEC | Venkotagy |
| 3 | Mr. Jagathani Rajasekhar | AEC | Rayn |
| 4 | Mr. Kagithapu Rajendra | AEC | K. Ros |
| 5 | Mr. Kannaiyan Karthik | AEC | K Ku |
| 6 | Mr. Kiran Kumar Vallem | AEC | V. Keran |
| 7 | Mr. Lakshmi Kishor Karedla | AEC | K. L. Eshara |
| 8 | Mr. Mehar Krishna Malakapalli | AEC | Krihn Melson. |
| 9 | Mr. Naga Surya Maruthy Vijay Sripada | AEC | Soupada |
| 10 | Mr. Raja Rachakonda | AEC | Roja Raleko |
| 11 | Mr. Rajesh Kumar | AEC | R. K. |
| 12 | Mr. Satish Allimalli | AEC | A. Dam |
| 13 | Mr. Sivaprakash Kapu | AEC | K. SivaDoM |
| 14 | Mr. Sri Satya Manikanta Sitaramamurty Adduri | AEC | ASSM Harameth |
| 15 | Mr. Sundarapalli Ganapathi | AEC | s. canapathl |
| 16 | Mr. Veeranjaneyulu Itha | AEC | T. VESUS |
| 17 | Mr. Vinjamuri S N Ch Dattu | AEC | VSNC Pattu |
| 18 | Ms. Anusha Mylavarapu | AEC | VSNC Pattu M. Anughan GODA |
| 19 | Ms. Gunnam Sneha Latha | AEC | GDM. |

ADITYA ENGINEERING COLLEGE STRAMPALEM - 533 437

| 20 | Ms. Sanipina Anjani Devi | AEC | Soursina Anjoni Dowi |
|----|--|-------|-------------------------------------|
| 21 | Ms. Sirisha Bhadrakali Ainapurapu | AEC | Sompiner Anjoni Davi A. Gisishan |
| 22 | Ms. Varsala Pragna | AEC | V. Progra. |
| 23 | Dr. Avaneesh Kumar Dubey | AEC | Debey |
| 24 | Dr. Ayesha Firdous | AEC | J. ayosha. DN Roman |
| 25 | Dr. Dhineshbabu Nattanmai Raman | AEC | DN Ramen |
| 26 | Dr. G. Jaffino | AEC | doffino |
| 27 | Dr. Jyothula Sudhakar | AEC | J. Sudhakag |
| 28 | Mr. Kondababu Amaradi | AEC | A. Kondababu |
| 29 | Mr. Manelli Visweswararao | AEC | A. Kondababu M. Viskeshalen |
| 30 | Mr. Neeladri Murrey | AEC | murrey. |
| 31 | Mr. Rajesh Bolla | AEC | Rojech.B |
| 32 | Mr. Rama Naidu Gangu | AEC | Zama Noide |
| 33 | Mr. Satyanarayana Vella | AEC | D. Satyon Novayou |
| 34 | Mr. Siva Velupula | AEC | V. Siva |
| 35 | Mr. Srinivas Budaraju | AEC | Rajuj. |
| 36 | Mr. Srinivasa Rao Talla | AEC 4 | J. S. 200 |
| 37 | Mr. Srirama Sekhar Maddirala | AEC | 9 5 Maddisela |
| 38 | Mr. Suresh Gulivindala | AEC | 9 5 Maddisela. G. Sweeth. |
| 39 | Mr. Vidheya Raju Boni | AEC | Bonil |
| 40 | M SANDEEP | PEC | M. Sanbeep. |
| 41 | V MANIDEEP | PEC | M. Sanbeep. V. Manideep |
| 42 | M SRI LAKSHMI | PEC | M. Lakhni |
| 43 | A RAVITEJA | PEC | A. Ruviteya |
| 44 | Mr. NISHANKAR SADA SIVA RAO | ACET | Sivalao |
| 45 | Mr. GEORGE FERNANDEZ RAJ AROKIADOSS | ACET | On Paj Avrokiadon cma nasherla |
| 46 | Mr. POTHABATHULA UMA MAHESWARA RAO | ACET | chanosherh |



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Coordinator

Head of the Department

PRINCIPAL Dept. of Civil Engineering

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Department of Civil Engineering

Date: 05-08-2019

Report on

Seminar on "Composite Material"

Title: Seminar on composite material.

Introduction to Event:

A one day seminaron "Composite material" was conducted at Aditya Engineering College (A), Surampalem by the department of CEto enhance the knowledge of composite materials in field of civil engineering. Composite Materials are made up of two materials, one of which is called the reinforcing phase and is made up of fibers, sheets, or particles, and the other is called the matrix phase and is embedded in the reinforcing phase. Metal, ceramic, or polymer can be used as the reinforcing and matrix materials. Reinforcing materials are usually strong and have low densities, whereas the matrix is usually ductile or rough. If the composite is properly planned and constructed, it combines the reinforcement's strength with the matrix's toughness to achieve a combination of desirable qualities not found in any single traditional material.

Event Dates: 02-08-2019

Number of Days:1 day

Co-ordinator: Mr. Shiva Kumar Penugonda, Assistant Professor, Department of CE.

Agenda/Event Flow:

- 1. Introduction to composite materials.
- 2. Discussion level type and applications of composites in concrete.
- 3. Usage of these composites in concrete mixes and retrofitting works.

No. of Participants: 64

Experts with Designation: Mukund Dangeti, professor, GITAM university.

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Experts' Profile: Mukund Dangeti

He completed Ph.D. from University of Nevada-Las Vegas in civil Engineering.Transportation Systems Analyst

Sep 2005 - Jun 2008 2yrs 10 months

Identify transportation problems and opportunities, engineering design and analysis, data collection, management and analysis, preparing and submitting proposals to the funding agencies organizations, working on TRC and UTC projects and activities including directing others employees, assisting other employees, and preparing reports.

Venue: Seminar Hall, Cotton bhavan, Aditya Engineering College.

Hospitality/Accommodation: Yes

Staffing:

- 1. Mr. Krishnakanth. G.Assistant Professor.
- 2. Mr. Adari Satish Kumar, Assistant Professor.

Outcomes:

- Participants have become familiarized with several types, applications and advantages of composite materials.
- Participants gain a knowledge of retrofitting and reinforcing composite material in existing structure.

Conclusive Remarks:

This seminar on "Composite Materials" was conducted successfully fulfilling the goal of making faculty from CE department learn the concept of composite material". As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to faculty in the field of "Repair and rehabilitation of structures" in Civil Engineering. This learning experience covered a wide range of application and modern solutions for repairing of existing structures.

Co-Ordinator

Head of the Department

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Department of Electrical and Electronics Engineering

Date: 27.11.2019

CIRCULAR

All the faculty members of EEE are hereby informed that the department of Electrical and Electronics Engineering is organizing a Seminar on "Electric Vehicle" on 02-12-2019. Hence, the interested faculty from EEE is advised to register their names with the programme coordinator Mr. Mandadi Surender Reddy, Associate Professor, EEE on or before 30-11-2019.

Venue: K.L.Rao Bhavan-201

Timings: 10:30 AM to 3:30 PM

HOD-EEE

Head of The Department

Dept: Of Electrical & Electronics Engineering

Aditya Engineering College (A9)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 03-12-2019

Seminar on "Electric Vehicle"

Report

Title: Electric Vehicle

Introduction to Event:

Seminar on "Electric Vehicle" was conducted at Aditya Engineering College (A), Surampalem by the department of EEE. Electric vehicle (EV) is rapidly gaining popularity as compared to fuel-driven cars. One of the main advantages of electric vehicle is that it does not emit harmful gases compared to conventional vehicles. The government has also come forward to increase the number of EVs. This paper describes current status as well as future prospects of electric vehicles in India. It also focuses on basic EV functioning as well as its effect on environment and economy.

Event Dates: 02-12-2019

Number of Days: 1 day

Co-ordinator: Mr. Mandadi Surender Reddy, Assoc. prof of EEE

No. of Participants: 63

Experts with Designation:Dr. Rajani Boddepalli, Professor, Aditya College of Engineering &

-Technology

Experts Profile:

Dr. Rajani Boddepalli completed Ph.D. from SV University, Tirupathi. She is working as Professor at Aditya college of Engineering & Technology, Surampalem, Andhra Pradesh, India. She published 14 papers in National and International Journals. She published 07 papers in National and International Conferences

Venue: K.L.Rao Bhavan (Room No: 201)

Hospitality/Accommodation: No

Staffing: Mrs.B.VV.L.Kalabharathi, Asst. Professor, EEE department

Venue: K.L Rao Bhavan (Room No: 201)

Outcomes:

Participants have updated with the Future of Electric Vehicles

Participants learned the Types of Batteries in Electric Vehicles

Conclusive Remarks:

This Seminar was conducted successfully fulfilling the goal of making faculty from EEE department learn the Electric Vehicle. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to faculty in the field of Electric Vehicle. This training showcased a wide variety of examples to illustrate the key points in Electric Vehicle



Participants interacting with the Resource person

Coordinator

HOD-EEE

Head of The Department
Beat: Of Electrical & Electronics Engineering
Aditya-Engineering College (AS)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING "A SEMINAR ON ELECTRIC VEHICLES"

Date: 02-12-2019

| S.No | Name of the Faculty | Name of the College | Signature of the faculty |
|------|-------------------------------------|------------------------|--------------------------|
| 1 | Dr. K.R.K.V Prasad | ACET,Surampalem | P |
| 2 | Mrs.Koneti Varalakshmi | ACET,Surampalem | (KW) |
| 3 | Mr.Ramakrishna Vadrevu | ACET,Surampalem | RK |
| 4 | Mr. Srinivas Rayudu | ACET,Surampalem | Driminas |
| 5 | Mrs. Sana Vani | ACET,Surampalem | Vani |
| 6 | Mr. M P Subba Raju | ACET,Surampalem | Roju |
| 7 | Mrs. V U P Lavanya | ACET,Surampalem | homany |
| 8 | Mr. S Reddy Ramesh | ACET,Surampalem | 6 |
| 9 | Mr. K Venkateswara Rao | ACET,Surampalem | Rao |
| 10 | Mrs. Padamata Gowthami | ACET,Surampalem | Goertani |
| 11 | Dr.A.Ramesh | ACE,Surampalem | Pany |
| 12 | Mr.Karri Manoj Kumar Reddy | ACE,Surampalem | da |
| 13 | Dr.M.Ravindra | ACE,Surampalem | Savish |
| 14 | Dr.A.S.S.Veerendra Babu | ACE,Surampalem | wes |
| 15 | Mr.D.Tata Rao | ACE,Surampalem | Rao |
| 16 | Mr. CH U Phanendra Kumar | ACE,Surampalem | Short |
| 17 | Mrs. K.Lakshmi | ACE,Surampalem | Farshi |
| 18 | Mr. M.V.Kumar Reddy | ACE,Surampalem | Mira |
| 19 | Mr. M.Satyanarayana Raju | ACE,Surampalem | Saty anough. |
| 20 | Mr. CH.Manoj | ACE,Surampalem | Mari |
| 21 | Mrs. T.Himaja | ACE,Surampalem | Hemani |
| 22 | Nukala Jaswanth | ACE,Surampalem | Jasury |
| 23 | Mathamsetti Mownika | ACE,Surampalem | Mownika |
| 24 | Chekuri Sravanthi | ACE,Surampalem | Second |
| 25 | Daranikota Ravi kiran | ACE,Surampalem | Row |
| 26 | Mrs.K.Sandhya Rani | AEC,Surampalem | h |
| 27 | Ms.S.Varalakshmi | AEC,Surampalem | trana |
| | Dr. Keerthi Venkata Sri Rama | | M |
| 28 | Chandra Murthy | AEC,Surampalem | 10 |
| 29 | Dr. Kommula Bapayyanaidu | AEC,Surampalem | B |
| 30 | Dr. Mandadi Surender Reddy | AEC,Surampalem | - Q |
| 31 | Dr. Mohammed Ishak Abdul Rahuman | AEC,Surampalem | hed. |

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| S.No | Name of the Faculty | Name of the | Signature of the |
|------|---|----------------|------------------|
| 32 | Dr. V. Roloii | College | faculty |
| 33 | Dr. V. Balaji Dr. Veeranki Srinivasa Rao | AEC,Surampalem | <u> </u> |
| 33 | | AEC,Surampalem | Copy |
| 34 | Mr. Balla Sri Satya Ganesh Pardhu | AEC,Surampalem | Ba |
| 35 | Mr. Ballekura Veeranarayana | AEC,Surampalem | BV |
| 36 | Mr. Ch Bapi Ayyappa Raju | AEC,Surampalem | A (D) |
| 37 | Mr. Chennapragada Amarendra | AEC,Surampalem | R |
| 38 | Mr. Chukka Govinda | AEC,Surampalem | Cu |
| 39 | Mr. I Venkata Veeranjaneyulu | AEC,Surampalem | Ch |
| 40 | Mr. Jonnalagadda Pavan | AEC,Surampalem | Majon |
| 41 | Mr. K. Ganapathy | AEC,Surampalem | G |
| 42 | Mr. Kasukurthi Rambabu | AEC,Surampalem | Der |
| 43 | Mr. Maloth Srinivasa Rao | AEC,Surampalem | d |
| 44 | Mr. Nekkanti Rajesh | AEC,Surampalem | Val |
| 45 | Mr. P S D Bhimaraju | AEC,Surampalem | as / |
| 46 | Mr. T Gopala Krishna | AEC,Surampalem | 62 |
| 47 | Ms. B V V L Kala Bharathi | AEC,Surampalem | |
| 48 | Mr.S.M.Shariff | PEC,Surampalem | arand |
| 49 | Mr.M.N.V.V.Brahmmam | PEC,Surampalem | (3) |
| 50 | Mr.I. murali Krishna | PEC,Surampalem | gorin |
| 51 | Mr.I.Srinu | PEC,Surampalem | |
| 52 | Mr.D.Krishna Chaitanya | PEC,Surampalem | OSE . |
| 53 | Mr.P.Krishna Chaitanya | PEC,Surampalem | Chaitanya |
| 54 | Mrs.G.Durga Devi | PEC,Surampalem | Devi |
| 55 | Mrs.M.Manga Lakshmi | PEC,Surampalem | Lau |
| 55 | Mrs.Ch.V.V.Manga Lakshmi | PEC,Surampalem | Manga |
| 57 | Mr.S.Ashok Reddy | PEC,Surampalem | AshiK |
| 58 | Mr.M.Manishankar | PEC,Surampalem | Sankar |
| 59 | Mr.Anil Kumar | PEC,Surampalem | Amil |
| 60 | Ms.G.Durga Bhavani | PEC,Surampalem | Duge |
| 61 | Mr.G.Bhavannarayana | PEC,Surampalem | Bhaisannarayena |
| 62 | Mr.M.V.Chandrakumar | PEC,Surampalem | Charle |
| 63 | Mr.M.N.V.V.Brahmmanı | PEC,Surampalem | W.D. |

Coordinator

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SURAMPALEM - 533 437

HOD-EEE

Head of the Department
Dept: Of Electrical & Electronics Engineering
Adity Engineering College (A9)



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 21.08.2019

CIRCULAR

All the Lab Technicians of EEE are hereby informed that the department of Electrical and Electronics is organizing a Seminar on "Flexible AC Transmission System" 26-08-2019. Hence, the interested Lab Technicians from EEE are advised to register their names with the programme coordinator Mr. Ballekura Veera Narayana, Asst. Professor, Department of EEE on or before 25-08-2019.

Venue: K.L.Rao Bhavan-202

Timings: 10:30 AM to 1:30 PM

ntend of The Department Dept: Of Electrical & Electronics Engineers Aditya Engineering College (A9)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A Seminar

"Flexible AC Transmission System"

on 26th August 2019.

Attendance sheet:

| S.No | Name of the Participant | Signature |
|------|----------------------------|--------------|
| 1. | Mr. D.Konda Babu | houdfolds |
| 2. | Mr. P. Ganesh Mani Kumar | R |
| 3. | Mr. K. Lokesh | KYO |
| 4. | Mr. Ch. V.V.D. Mani kumar | Tarilous |
| 5. | Mr. R Chandra sekhar | |
| 6. | Mr. K. Jaya Prakash | Etwa Pratoxh |
| 7. | Mr. G. R. K. M.P Kumar | 3, (|
| 8. | Mr. K. Veerababu | t. Vews tabu |
| 9. | Mr. T Apparao | CAS . |
| 10. | Mr. Y. S. S. V. Mani kanta | 200 |
| 11. | Mr. M Bobby Kiran | Rolley |
| 12. | Mr. B.Srinivas | Somme |
| 13. | Mr. J.V.D. Polarao | Blokes. |
| 14. | Mr. K. Satish | Ve- |
| 15. | Mr.P.Sai Prakash | GA |

Coordinator

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ADITYA ENGREERING COLLEGE
SURAMPALEM - 532

HOD-EEE

Head of The Department
Dept: Of Electrical & Electronics Engineering
Aditva Engineering College (A9).



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 29-08-2019

Report on

A Seminar on "Flexible AC Transmission System"

Title: Flexible AC Transmission System

Introduction to Event:

A one day Seminar on "Flexible AC Transmission System" was conducted at Aditya Engineering College (A), Surampalem by the department of EEE. The objective of this programme is to make Lab Technicians familiar and professional in Electric Flexible AC Transmission System. A flexible alternating current transmission system (FACTS) is a system composed of static equipment used for the alternating current (AC) transmission of electrical energy. It is meant to enhance controllability and increase power transfer capability of the network. By getting knowledge of FACTS Technicians will get proficiency in Solar maintenance also. Keeping this in view, the department has organized this seminar for the benefit of the Lab technicians.

Event Date/s: 26-08-2019

Number of Days: 1 day

Co-ordinator: Mr. B. Veeranarayana, Asst. Professor, Department of EEE

No. of Participants: 15

Experts with Designation: Mr.Ch Bapi Ayyapa Raju, Assoc. prof, Aditya Engineering College

(A)

Experts Profile:

Mr. Chakka Bapi Ayyapa Raju Completed Mtech in 2008 from JNTUK in Power System & High Voltage Engineering. He is working as Assistant professor from 2016, Aditya Engineering College (A) Surampalem. His are of interests are Power Systems, High Voltage Engineering etc.

Venue: K.L.Rao Bhavan (Room No: 201)

Hospitality/Accommodation: No

Staffing: Mr.Ch.Govind, Asst. Professor, EEE department

Outcomes:

Understand the fundamental concepts of FACTS

> Understand Types of FACTS Devices.

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Conclusive Remarks:

This One-Day seminar was conducted successfully fulfilling the goal of making Lab technicians from EEE department; learn the Knowledge of Flexible AC Transmission System. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to staff in the field of Flexible AC Transmission System. This seminar showcased a wide variety of examples to illustrate the key points in Flexible AC Transmission System

Coordinator

Head of the Department

Head of The Department
Dept: Of Electrical & Electronics Engineering
Aditva Engineering College (A9)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 24.01.2020

CIRCULAR

All the Lab Technicians of EEE are hereby informed that the department of Electrical and Electronics is organizing a Seminar on "Solar Photovoltaics" on 29-01-2020. Hence, the interested Lab Technicians from EEE are advised to register their names with the programme coordinator Mr. Ch. Govinda, Asst. Professor, Department of EEE on or before 28-01-2020.

Venue: K.L.Rao Bhavan-202

Timings: 10:30 AM to 3:30 PM

HOD-EEE

Head of The Department

Dept: Of Electrical & Electronics Engineerin

Aditya Engineering College (A9)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A Seminar

"Solar Photovoltaic"

on 29th January 2020

Attendance sheet:

| S.No | Name of the Participant | Signature |
|------|----------------------------|--|
| 1. | Mr. D.Konda Babu | Combraby |
| 2. | Mr. P. Ganesh Mani Kumar | 2 |
| 3. | Mr. K. Lokesh | 164 |
| 4. | Mr. Ch. V.V.D. Mani kumar | Photburg. |
| 5. | Mr. R Chandra sekhar | D |
| 6. | Mr. K. Jaya Prakash | Top Protah |
| 7. | Mr. G. R. K. M.P Kumar | |
| 8. | Mr. K. Veerababu | K. Veeyahabu |
| 9. | Mr. T Apparao | ARE |
| 10. | Mr. Y. S. S. V. Mani kanta | Cours- |
| 11. | Mr. M Bobby Kiran | John Dary |
| 12. | Mr. B.Srinivas | Sanives |
| 13. | Mr. J.V.D. Polarao | Dina |
| 14. | Mr. K. Satish | The state of the s |
| 15. | Mr.P.Sai Prakash | C _n |

Coordinator

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Dept: Of Electrical & Electronics Engineering
Aditya Engineering College

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 30-01-2020

A Seminar on "Solar Photovoltaic"

Report

Title: Solar Photovoltaic

Introduction to Event:

A Seminar on "Solar Photovoltaic" was conducted at Aditya Engineering College (A), Surampalem by the department of EEE. The Main objective of this programme is to make Lab Technicians familiar and professional in new technologies and new topics like Solar Photovoltaic. Photovoltaic gets its name from the process of converting light (photons) to electricity (voltage), which is called the photovoltaic effect. This phenomenon was first exploited in 1954 by scientists at Bell Laboratories who created a working solar cell made from silicon that generated an electric current when exposed to sunlight. Solar cells were soon being used to power space satellites and smaller items such as calculators and watches. Today, electricity from solar cells has become cost competitive in many regions and photovoltaic systems are being deployed at large scales to help power the electric grid. Keeping this in view, the department has organized this seminar for the benefit of the Lab technicians.

Event Date/s: 29-01-2020

Number of Days: 1 day

Co-ordinator: Mr.Chukka Govinda, Asst. Professor, Department of EEE

No. of Participants: 15

Experts with Designation: Dr. K Bapayya Naidu, Assoc professor, Aditya Engineering College(A)

Experts Profile:

Dr. Kommula Bapayya Naidu Completed Ph.D in 2019 from JNTUK. He is working as Assoc professor from 2018, Aditya Engineering College (A) Surampalem. His are of interests are Electrical Machines, Power Electronics etc.

Venue: K.L.Rao Bhavan (Room No: 202)

Hospitality/Accommodation: No

Staffing: Mrs.B.VV L.Kalabharathi, Asst. Professor, EEE department

Outcomes:

Understand the fundamental concepts of PV Systems

Understand the maintenance and control of PV Systems.

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Conclusive Remarks:

This seminar was conducted successfully fulfilling the goal of making Lab technicians from EEE department; learn the Knowledge of Solar Photovoltaic. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to staff in the field of Solar Photovoltaic. This seminar showcased a wide variety of examples to illustrate the key points in Solar Photovoltaic.

Coordinator

HOD-EEE

Head of The Department
Dept: Of Electrical & Electronics Engineering
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 07.02.2020

CIRCULAR

All the Lab Technicians of EEE are hereby informed that the department of Electrical and Electronics is organizing a Seminar on "Electric AC and DC devices" 11-02-2020, the interested Lab Technicians from EEE are advised to register their names with the program coordinator Mr. Balla Sri Satya Ganesh Pardhu, Asst. Professor, Department of EEE on or before 10-02-2020.

Venue: K.L.Rao Bhavan-202

Timings: 10:30 AM to 3:30 PM

HOD-EEE

Head of The Department
Dept: Of Electrical & Electronics Engineer
Aditva Engineering College (AS)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A Seminar

ON

"Electric AC and DC devices"

on 11th February 2020

Attendance sheet:

| S.No | Name of the Participant | Signature |
|------|----------------------------|--------------|
| 1. | Mr. D.Konda Babu | Condealy |
| 2. | Mr. P. Ganesh Mani Kumar | P |
| 3. | Mr. K. Lokesh | Ky |
| 4. | Mr. Ćh. V.V.D. Mani kumar | Marseura |
| 5. | Mr. R Chandra sekhar | (3) |
| 6. | Mr. K. Jaya Prakash | Taya Probah |
| 7. | Mr. G. R. K. M.P Kumar | C |
| 8. | Mr. K. Veerababu | K. Joenahaby |
| 9. | Mr. T Apparao | (A) |
| 10. | Mr. Y. S. S. V. Mani kanta | EH_ |
| 11. | Mr. M Bobby Kiran | Rolly |
| 12. | Mr. B.Srinivas | Some |
| 13. | Mr. J.V.D. Polarao | Poliso |
| 14. | Mr. K. Satish | Cu |
| 15. | Mr.P.Sai Prakash | Su |

Coordinator,

spi /

Head of The Department
Dept: Of Electrical & Electronics Engineers
Aditya Engineering College (A9)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 12.02.2020

Report on

A Seminar on "Electric AC and DC devices"

Title: Electric AC and DC devices

Introduction to Event:

A one day Seminar on "Electric AC and DC devices" was conducted at Aditya Engineering College (A), Surampalem by the department of EEE. The objective of this programme is to make Lab Technicians familiar and professional in Electric AC and DC devices. Some household appliances that we use that rely on this are, but aren't limited to: refrigerators, dishwashers, garbage disposals, and toasters. Direct current is popular in applications that contains batteries, are charged by plugging an AC to DC adapter into a wall, or uses a USB cable to charge. Our department deals with both AC & DC Devices daily in Labs. Keeping this in view, the department has organized this seminar for the benefit of the Lab technicians.

Event Date/s: 11-02-2020

Number of Days: 1 day

Co-ordinator: Mr. Balla Sri Satya Ganesh Pardhu, Asst. Professor, Department of EEE

No. of Participants: 15

Experts with Designation: Mr. K Rambabu, Assoc prof, Aditya Engineering College(A)

Experts Profile:

Mr.Kasukurthi Rambabu Completed Mtech in 2011 from Acharya Nagarjuna University in Power System Engineering. He is working as Assistant professor from 2013, Aditya Engineering College (A) Surampalem. His area of interests are Power Systems, High Voltage Engineering etc.

Venue: K.L.Rao Bhavan (Room No: 201)

Hospitality/Accommodation: No

Staffing: Mr.B. Veeranarayana, Asst. Professor, EEE department

Outcomes:

➤ Understand the fundamental concepts of Types of AC & DC Devices PRAMPALEM - 533 437

> Understand and compare the Differences between AC & DC Devices.

Conclusive Remarks:

This One-Day seminar was conducted successfully fulfilling the goal of making Lab technicians from EEE department, learn the Knowledge of Electric AC and DC devices. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to staff in the field of Electric AC and DC devices. This seminar showcased a wide variety of examples to illustrate the key points in Electric AC and DC devices

Coordinator

HOD-EEE

Head or fine Department

Dept: Of Electrical & Electronics Engineering
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 17.04.2020

CIRCULAR

All the faculty members of EEE are hereby informed that the department of Electrical and Electronics Engineering is organizing a Seminar on "Energy Storage Systems" from 22-02-2020. Hence, the interested faculty from EEE is advised to register their names with the programme coordinator Mr. Kanigiri Durgendra Kumar, Associate Professor, EEE on or before 21-04-2020.

Venue: K.L.Rao Bhavan-201

Timings: 10:30 AM to 3:30 PM

Head of The Department
Dept: Of Electrical & Electronics Engineering
Aditya Engineering College (A9)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 24-02-2020

Seminar on "Energy Storage Systems"

Report

Title: Energy Storage Systems

Introduction to Event:

Seminar on "Energy Storage Systems" was conducted at Aditya Engineering College (A), Surampalem by the department of EEE. Energy Storage Systems are the set of methods and technologies used to store energy. The stored energy can be drawn upon at a later time to perform useful operation. For instance, many renewable energy sources are intermittent. Sometimes the use of renewable energy is not direct when the energy is available, but at other times. Then we need energy storage so that energy can be used when needed.

Event Dates: 22-02-2020 Number of Days: 1 day

Co-ordinator: Mr. Kanigiri Durgendra Kumar, Assoc.Prof, EEE

No. of Participants: 63

Experts with Designation: Dr. K.Kalyan Raj, Asst. Professor, Gudlavalleru Engineering College

Expert Profile:

Dr. K.Kalyan Raj completed Ph.D from JNTUK, Kakinada in 2018. Presently He is working as Asst prof in Gudlavalleru Engineering College. He published 06 papers in National and International Journals. He published 2 papers in National and International Conferences.

Venue: K.L Rao Bhavan (Room No: 201)

Hospitality/Accommodation: No

Staffing: Mr.Ch.Amarendra, Assoc.Prof, EEE

Outcomes:

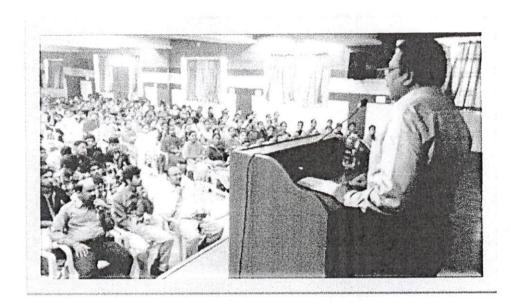
> Participants have updated with the different types of Energy Storage Systems ADITYA ENG

SURAMPALEM - 533 43

Participants learned the industrial, real life applications of Energy Storage Systems SURAMPALEM - 533 43

Conclusive Remarks:

This Seminar was conducted successfully fulfilling the goal of making faculty from EEE department learn the Energy Storage Systems. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to faculty in the field of Energy Storage Systems. This training showcased a wide variety of examples to illustrate the key points in Energy Storage Systems.



Resource person delivering the content

Coordinator

HOD-EEE

Head of The Department

Dept: Of Electrical & Electronics Engineerin

Aditya Engineering College (A9)

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING "A SEMINAR ON ENERGY STORAGE SYSTEMS"

Date: 22-02-2020

| S.No | Name of the Faculty | Name of the College | Signature of the faculty |
|------|--|------------------------|--------------------------|
| 1 | Chekuri Sravanthi | ACE,Surampalem | Snavanthi |
| 2 | Daranikota Ravi kiran | ACE,Surampalem | Parokore |
| 3 | Dr. K.R.K.V Prasad | ACET,Surampalem | P |
| 4 | Dr. Keerthi Venkata Sri Rama Chandra Murthy | AEC,Surampalem | ,M. |
| 5 | Dr. Kommula Bapayyanaidu | AEC,Surampalem | 0 |
| 6 | Dr. Mandadi Surender Reddy | AEC,Surampalem | 2 |
| 7 | Dr. Mohammed Ishak Abdul Rahuman | AEC,Surampalem | NAL |
| 8 | Dr. V. Balaji | AEC,Surampalem | B |
| 9 | Dr. Veeranki Srinivasa Rao | AEC,Surampalem | Cos |
| 10 | Dr.A.Ramesh | ACE,Surampalem | 12 |
| 11 | Dr.A.S.S.Veerendra Babu | ACE,Surampalem | Mones |
| 12 | Dr.M.Ravindra | ACE,Surampalem | \$ |
| 13 | Mathamsetti Mownika | ACE,Surampalem | MM |
| 14 | Mr. Balla Sri Satya Ganesh Pardhu | AEC,Surampalem | Ph |
| 15 | Mr. Ballekura Veeranarayana | AEC,Surampalem | 3 |
| 16 | Mr. Ch Bapi Ayyappa Raju | AEC,Surampalem | 0 |
| 17 | Mr. CH U Phanendra Kumar | ACE,Surampalem | VP |
| 18 | Mr. CH.Manoj | ACE,Surampalem | A |
| 19 | Mr. Chennapragada Amarendra | AEC,Surampalem | K |
| 20 | Mr. Chukka Govinda | AEC,Surampalem | - Om |
| 21 | Mr. I Venkata Veeranjaneyulu | AEC,Surampalem | Chin . |
| 22 | Mr. Jonnalagadda Pavan | AEC,Surampalem | mian |
| 23 | Mr. K Venkateswara Rao | ACET,Surampalem | ku |
| 24 | Mr. K. Ganapathy | AEC,Surampalem | D B |
| 25 | Mr. Kasukurthi Rambabu | AEC,Surampalem | Harry |
| 26 | Mr. M P Subba Raju | ACET,Surampalem | Dalu |
| 27 | Mr. M.Satyanarayana Raju | ACE,Surampalem | ha |
| 28 | Mr. M.V.Kumar Reddy | ACE,Surampalem | 2 |
| 29 | Mr. Maloth Srinivasa Rao | AEC,Surampalem | Sm |
| 30 | Mr. Nekkanti Rajesh | AEC,Surampalem | Li _ |
| 31 | Mr. P S D Bhimaraju | AEC,Surampalem | AK / |
| 32 | Mr. S Reddy Ramesh | ACET,Surampalem | 182 . / |



| S.No | Name of the Faculty | Name of the College | Signature of the faculty |
|------|----------------------------|------------------------|--------------------------|
| 33 | Mr. Srinivas Rayudu | ACET,Surampalem | St |
| 34 | Mr. T Gopala Krishna | AEC,Surampalem | 126 |
| 35 | Mr.Anil Kumar | PEC,Surampalem | A |
| 36 | Mr.D.Krishna Chaitanya | PEC,Surampalem | Dec |
| 37 | Mr.D.Tata Rao | ACE,Surampalem | tatel |
| 38 | Mr.G.Bhavannarayana | PEC,Surampalem | fl |
| 39 | Mr.I. murali Krishna | PEC,Surampalem | N |
| 40 | Mr.I.Srinu | PEC,Surampalem | SE |
| 41 | Mr.Karri Manoj Kumar Reddy | ACE,Surampalem | ta |
| 42 | Mr.M.Manishankar | PEC,Surampalem | 1 |
| 43 | Mr.M.N.V.V.Brahmmam | PEC,Surampalem | 2 |
| 44 | Mr.N.S.Kalyan Chakravarthy | KITS,RCPM | 7 |
| 45 | Mr.M.V.Chandrakumar | PEC,Surampalem | Mard |
| 46 | Mr.P.Krishna Chaitanya | PEC,Surampalem | PEC |
| 47 | Mr.Ramakrishna Vadrevu | ACET,Surampalem | Plo |
| 48 | Mr.S.Ashok Reddy | PEC,Surampalem | m |
| 49 | Mr.S.M.Shariff | PEC,Surampalem | charely |
| 50 | Mrs. K.Lakshmi | ACE,Surampalem | laken |
| 51 | Mrs. Padamata Gowthami | ACET,Surampalem | Crowthami |
| 52 | Mrs. Sana Vani | ACET,Surampalem | J. J. |
| 53 | Mrs. T.Himaja | ACE,Surampalem | H |
| 54 | Mrs. V U P Lavanya | ACET,Surampalem | Law |
| 55 | Mrs.Ch.V.V.Manga Lakshmi | PEC,Surampalem | M |
| 56 | Mrs.G.Durga Devi | PEC,Surampalem | A |
| 57 | Mrs.S.Sravani | KITS,RCPM | St |
| 58 | Mrs.Koneti Varalakshmi | ACET,Surampalem | kul |
| 59 | Mrs.M.Manga Lakshmi | PEC,Surampalem | NL |
| 60 | Ms. B V V L Kala Bharathi | AEC,Surampalem | DI S |
| 61 | Ms.A.Durga Bhavani | PEC,Surampalem | Planani |
| 62 | Ms.Manjusha | KITS,RCPM | Muse |
| 63 | Nukala Jaswanth | ACE,Surampalem | 1 |

Coordinator

HOD-EEE

Head of The Department

Dept: Of Electrical & Electronics Engineering

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 14.03.2020

CIRCULAR

All the Lab Technicians of EEE are hereby informed that the department of Electrical and Electronics is organizing a Seminar on "Irrigation Control System" on 18-03-2020. Hence, the interested Lab Technicians from EEE are advised to register their names with the programme coordinator Dr. Kommula Bapayya Naidu, Assoc. Professor, Department of EEE on or before 17-03-2020.

Venue: K.L.Rao Bhavan-202

Timings: 10:30 AM to 3:30 PM

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SURAMPALEM - 533 437



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Aditya Nagar, ADB Road, Surampalem • 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A Seminar

"Irrigation Control System"

on 18th March 2020

Attendance sheet:-

| S.No | Name of the Participant | Signature |
|------|----------------------------|------------|
| 1. | Mr. D.Konda Babu | Kondelabu. |
| 2. | Mr. P. Ganesh Mani Kumar | R |
| 3. | Mr. K. Lokesh | 104 |
| 4. | Mr. Ch. V.V.D. Mani kumar | Haritan |
| 5. | Mr. R Chandra sekhar | G |
| 6. | Mr. K. Jaya Prakash | Tayand |
| 7. | Mr. G. R. K. M.P Kumar | Jar |
| 8. | Mr. K. Veerababu | 1 huebobre |
| 9. | Mr. T Apparao | TAR . |
| 10. | Mr. Y. S. S. V. Mani kanta | Sol |
| 11. | Mr. M Bobby Kiran | Pellbulon |
| 12. | Mr. B.Srinivas | Cinnias |
| 13. | Mr. J.V.D. Polarao | Dalois- |
| 14. | Mr. K. Satish | No. |
| 15. | Mr.P.Sai Prakash | 8 |

Coordinator

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 19-03-2020

Report on

A Seminar on "Irrigation Control System"

Title: Irrigation Control System

Introduction to Event:

A Seminar on "Irrigation Control System" was conducted at Aditya Engineering College (A), Surampalem by the department of EEE. The objective of this programme is to make Lab Technicians familiar and professional in new technologies and new topics like Irrigation Control System. A controller is an integral part of an irrigation system. It is an essential tool to apply water in the necessary quantity and at the right time to sustain agricultural production and to achieve high levels of efficiency in water, energy and chemical uses. Irrigation controllers have been available for many years in the form of mechanical and electromechanical irrigation timers. These devices have evolved into complex computer-based systems that allow accurate control of water, energy and chemicals while responding to environmental changes and development stages of the crop. This paper reviews basic concepts related to control systems for irrigation management purposes. Keeping this in view, the department has organized this seminar for the benefit of the Lab technicians.

Event Date/s: 18-03-2020

Number of Days: 1 day

Co-ordinator: Dr. Kommula Bapayya Naidu, Assoc. Professor, Department of EEE

No. of Participants: 15

Experts with Designation: Mr. Jonnalagadda Pavan, Assoc. professor, Aditya Engineering

College(A)

Experts Profile:

Mr. Jonnalagadda Pavan Completed Mtech. He is working as Assoc professor in Aditya Engineering College (A) Surampalem. His areas of interests are Power Systems, High Voltage Engineering & Power Electronics etc.

Venue: K.L.Rao Bhavan (Room No: 201)

Hospitality/Accommodation: No

Staffing: Mr.B.S.S.Ganesh pardhu, Asst. Professor, EEE department

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Outcomes:

- > Understand the fundamental concepts of Types of Control systems
- > Understand the applications of Control systems in Irrigation system.

Conclusive Remarks:

This seminar was conducted successfully fulfilling the goal of making Lab technicians from EEE department; learn the Knowledge of Irrigation Control System. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to staff in the field of Irrigation Control System. This seminar showcased a wide variety of examples to illustrate the key points in Irrigation Control System.

Coordinator

HOD-EEE

Head of The Department
Dept: Of Electrical & Electronics Engineering
Aditva Engineering College (A9)

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Department of Mechanical Engineering

Date: 19.11.2019

CIRCULAR

All the Non Teaching Staff members of ME are hereby informed that the department of Mechanical Engineering is organizing a 1-Day Seminar on "Email Writing Skills" on 21-11-2019. Hence, all the Non Teaching staff are advised to register their names with the Programme coordinator Ms. K.Vijetha Assistant Professor, Department of ME on or before 20-11-2019.

Venue: K.L Rao Bhavan Dassault Lab

Timings: 10:00 AM to 12:00 PM

Head of the Department
Head of the Department
Department of Mechanical Engineering
Aditya Engineering College (A)
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Department of Mechanical Engineering One Day Seminar on Email Writing Skills

Attendance Sheet

| SL. NO. | NAME OF THE FACULTY | 21/11/2019 SIGNATURE |
|------------|-------------------------------|-------------------------|
| 1 | Mr. Matsa Uma | 1)ma |
| 2 | Mr. Siriki Simhachalam | Simpacholom |
| 3 | Mr. S.K.V. Suryanarayana Raju | Rain |
| 4 | Mr. Swarna Srinivasa Rao | late. |
| 5 | Mr. Nimmakayala Srinivas | |
| 6 | Mr. Killi Veera Hari Prasad | Daripmed. |
| 7 | Mr. S.Edukondalu | Colubondalu |
| 8 | Mr.Belapu Rajkumar | Rail |
| 9 | Mr. Gajula Vijaya | Hijuya |
| 10 | Mr. Rayi Sandeep | Chrideco |
| 11 | Mr. Boda Surendra | Launder |
| 12 | Mr. Gullipalli Yeranna | Yesama |
| 13 | Mr. Bandi Dorababu | Dorababa |
| 14 | Mr. Nimmakayala Rajesh | Loverla |
| 15 | Mr Bandaru Krishna | to. |

Coordinator

Head of the Department
Department of Mechanical Engineering
Aditya Engineering College (A)
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Department of Mechanical Engineering

Date: 22.11.2019

Report on

"Seminar on Email Writing Skills"

Title: Email Writing Skills

Introduction to Event: Behind every mail that is received, is a living person. Emotions and information are attached to every mail correspondence while it can be challenging, it is possible for everyone to craft emails for the workplace that reflect knowledge, thoughtfulness and excellent writing skills. The Need of the Program is to sensitize participants about the importance of email writing and do's and dont's in Professional emails

Event Dates:21-11-2019

Number of Days: 1 Day

Co-ordinator: Ms.K. Vijetha, Asst. Professor, Department of ME.

Agenda/Event Flow:

Day-1: Crafting and Reviewing different types of email replies

Do's and Dont's in Professional emails

Practical Writing Tasks

No. of Participants: 15

Experts with Designation: 1.Mrs.M.Anusha, AsstProfessor,AEC

Experts' Profile:

 Mrs.M.Anusha, Working as Assistant professor, in the Department of Mechanical Engineering, Aditya Engineering College

Venue: KL RaoBhavanDassault Lab (Room No: 001)

Hospitality/Accommodation:No

Outcomes:

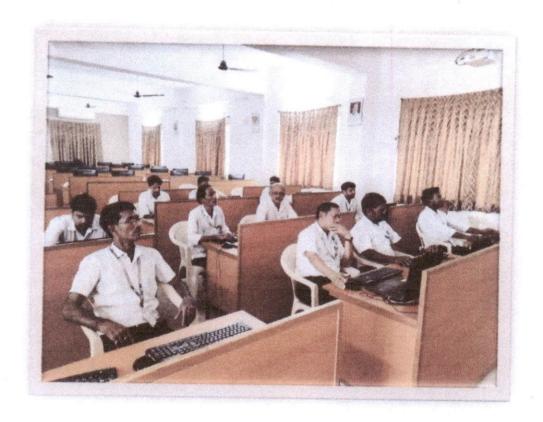
- Able to learn how to apply reader focussed language when writing emails
- Able to learn Practical Tips and techniques to write emails
- > Able to understand how to draft email content that is crisp, concise and coherent

Conclusive Remarks: This seminar is benefit to all participants who wish to take their email writing competencies to the enxt level along with those who have to need or desire to enhance the effectiveness and quality of their emails

Photos:



Mrs M Anusha Demonstarting on Email Writing Skill



Interaction Session after the Seminar

Coordinator

Head of the Department
Head of the Department
Department of Mechanical Engineering
Aditya Engineering College (A)
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Department of Mechanical Engineering

Date: 31.07.2019

CIRCULAR

All the faculty members of ME are hereby informed that the department of Mechanical Engineering is organizing Guest Lecture on "Hydrogen as a Future energy Carrier" from 02-08-2019. Hence, all the ME staff are advised to register their names with the programme coordinator Mr. I. Veeranjaneyulu Assistant Professor, Department of ME on or before 01-08-2019.

Venue: K.L Rao Bhavan Seminar hall

Timings: 2:00 PM to 3:30 PM

Head of the Department
Head of the Department
Department of Mechanical Engineering
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Department of Mechanical Engineering

A Guest Lecture on Hydrogen as a Future Energy Carrier

| SL. NO. | NAME OF THE FACULTY | NAME OF THE COLLEGE | 02/08/2019 SIGNATURE |
|------------|---|---|-------------------------|
| 1 | Dr A Saravanan | Aditya Engineering College | Sommer |
| 2 | Mr. Sree Naga Chidambara Dattu Vinjamuri | Aditya Engineering College | 0000 |
| 3 | Mr. Saragada D V V S Bhimeshwar Reddy | Aditya Engineering College | D. v. v. B. Real |
| 4 | Ms. Sireesha Badra Kali Ainapurapu | Aditya Engineering College | 8 |
| 5 | Mr. Lakshmi Kishor Karedla | Aditya Engineering College | - Kvehno- |
| 6 | Mr. Subrahmanyam Sigatapu | Aditya Engineering College | Subrahman |
| 7 | Ms. Sanipina Anjani Devi | Aditya Engineering College | AG- |
| 8 | Mr. Sivaprakash Kapu | Aditya Engineering College | bia |
| 9 | Ms. Vijetha Kadamanchi | Aditya Engineering College | Weshes |
| 10 | Mr. Naga Surya Maruthy Vijay Sripada | Aditya Engineering College | da- |
| 11 | Mr. Rajesh Kumar | Aditya Engineering College | 8 |
| 12 | Mr. Raja Rachakonda | Aditya Engineering College | fly |
| 13 | Mr. Mehar Krishna Malakapalli | Aditya Engineering College | # |
| 14 | Mr. Sri Satya Manikanta Sitaramamurty Adduri | Aditya Engineering College | Site |
| 15 | Mr. Durga Venkatesh Janaki | Aditya Engineering College | (A) |
| 16 | Mr. Srihari Anusuri | Aditya Engineering College | Colin |
| 17 | Ms. Anusha Mylavarapu | Aditya Engineering College | D |
| 18 | Mr K Rajendra | Aditya Engineering College | 120 |
| 19 | Mr A Satish | Aditya Engineering College | Son |
| 20 | Miss Pragna Varsala | Aditya Engineering College Aditya College of Engineering | Porgra |
| 21 | Mr. Challa nagavardhan | Aditya College of Engineering and Technology | Napre |

Coordinalór

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| | T | Aditya College of Engineering | |
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| 22 | Mr. Chitturi ramprasad | and Technology | Co - |
| 23 | | Aditya College of Engineering | - |
| 40 | Ms. Rasamsetti siva manga jyothi | and Technology | 1 |
| 24 | Ms. Ayithampudi swathi | Aditya College of Engineering and Technology | c. Pi |
| *************************************** | Wis. Aylulampudi swadii | Aditya College of Engineering | Snicke |
| 25 | Mr. Penumutchi sateesh | and Technology | CHEO'S |
| 26 | | Aditya College of Engineering | - W |
| 26 | Mr. Abdul arif | and Technology | 10 |
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| 28 | 16 7 1 1 1 1 1 1 1 | Aditya College of Engineering | pk. |
| | Mr. Jukuri ramakrishna | and Technology Aditya College of Engineering | 400 |
| 29 | Mr. Gorbanu contoch laumor | and Technology | partos |
| | Mr. Garbapu santosh kumar | Aditya College of Engineering | 0- |
| 30 | Mr. Vallapureddy siva nagi reddy | and Technology | Mark |
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| 31 | Mr. Chamantula harish kumar | and Technology | de |
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| 32 | Mr. Erugula sambi reddy | and Technology | 8 |
| 33 | | Aditya College of Engineering | Land State of the Control of the Con |
| 33 | Mr. Boda rahul kishore | and Technology | firmer |
| 34 | Dr. N Bhanu Teja | | 10 |
| 34 | Di. Iv Bhanu Toja | Aditya College of Engineering | legan |
| 35 | Mr. C Ram Mohan Rao | 1.15. 0.11. 25. 1 | 1.0 |
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| 36 | Mrs. P Sree Devi | Aditor College of Francisco | Don'- |
| | | Aditya College of Engineering | 1 |
| 37 | Mr. M Sarat Chandra Prasad | Aditya College of Engineering | Right |
| | | Transpared or Engineering | 99 |
| 38 | Mr. P.Hari Chandra Prasad | Aditya College of Engineering | Am Prum |
| 20 | M. M.D. W | | 010 - |
| 39 | Mr. M Prem Kumar Reddy | Aditya College of Engineering | 12 |
| 40 | Mr. K Venkata Ramana | | Hontostal |
| 40 | IVII. A VEIRAUA KAIHAHA | Aditya College of Engineering | Honton |
| 41 | Mr. T Srinu | | |
| | | Aditya College of Engineering | Spinul |
| 42 | Mr. R Siva Prasad | Adims Callers - CT - : - : | 10- |
| - | | Aditya College of Engineering | |
| 43 | Ms. Divya tejaswi munduri | GIET | Hotel |
| | Ms. Divya tejaswi mundun | OIE1 | |
| 44 | Mr. Challapalli shyam kumar | GIET | Sypenden |
| | Similapani Silyani Kunta | | |
| 45 | Ms. Lavanya palika | GIET | Compa |
| 11 | | | 1 |
| 46 | Mr. Mattapalli mallikarjun | GIET | da |
| 47 | | | |
| 47 | Ms. Devarakonda prathima | KITS DIVILI | W |
| 48 | | | 0 |
| 70 | Mr. Shukoor mohammad abdul | KITS DIVILI | a |
| 49 | Dr. Saniiy ma aadla | VITE DIVIL | Sanjinpul |
| | Dr. Sanjiv rao godla | KITS DIVILI | 1 |



| 50 | Mr. Tangella b. V. Sita rama krishna | Pragati Engineering College | gufon |
|----|--------------------------------------|--|-------------|
| 51 | Ms. Sunkavalli swarnalatha | Pragati Engineering College | gen |
| 52 | Mr. P. Satya sankar | Pragati Engineering College | 8 |
| 53 | Mr. Chikkam swarna durga rao | Pragati Engineering College | 6. 5 |
| 54 | Ms. Pasupuleti annapurna | Pragati Engineering College | Prins |
| 55 | Mr. Vanga venkateshwar | KIET | VI |
| 56 | Ms. Nagireddy vineetha | KIET | 10 |
| 57 | Mr. Arava mohan | Aditya College of Engineering and Technology | a |
| 58 | Ms. Pedapenki pallavi | Aditya College of Engineering and Technology | k |
| 59 | Ms Poorna | Aditya College of Engineering and Technology | 2 |
| 60 | Mr Balakrishna | Aditya College of Engineering | Red |

Coordinator

HoD 1

Head of the Department
Department of Mechanical Engineering
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Department of Mechanical Engineering

Date: 05.08.2019

Report on

Guest Lecture on "Hydrogen as a Future Energy Carrier"

Title:Hydrogen as a Future Energy Carrier

Introduction to Event:

The Future of Hydrogen provides an extensive and independent survey of hydrogen that lays out where things stand now; the ways in which hydrogen can help to achieve a clean, secure and affordable energy future; and how we can go about realising its potential. Hydrogen can be extracted from fossil fuels and biomass, from water, or from a mix of both. When most of the world's energy sources become non-fossil based, hydrogen and electricity are expected to be the two dominant energy carriers for the provision of end-use services. In such a "hydrogen economy," the two complementary energy carriers, hydrogen and electricity, are used to satisfy most of the requirements of energy consumers.

Event Dates:02-08-2019

Number of Days: 1 Day

Co-ordinator: Mr.I. Veeranjaneyulu, Asst. Professor, Department of ME.

Agenda/Event Flow:

Day-1: Hydrogen in Automotive Applications

No. of Participants: 60

Experts with Designation: 1.DrE.Anil Kumar, Professor & HOD, IIT, Tirupathi

Experts' Profile:

Dr. E.Anil Kumar is currently working as Associate professor in the Department of Mechanical Engineering at IIT Tirupati. He obtained his PhD Degree from the Department of Mechanical Engineering, IIT Madras. Later he worked as Assistant professor and Associate Professorin the Discipline of Mechanical Engineering at IIT Indore. He is the founding head of Department of Mechanical Engineering at two IITS, IIT Indore and IIT Tirupati. He also served IIT Indore as Associate Dean of Academic AffairsHe supervised 4 PhD,15 B. Tech Theses. Currently, 6 PhD and 1MS students are working under him.He has delivered over 100 key note/invited talks around the world. He is a reviewer for more than 50 International Journals.

Dr. E. Anil Kumar is currently handling 7 sponsored research projects with total sanction amount of 3.5 Crores

Venue: KL Rao Bhavan Seminar Hall (Room No: 101)

Hospitality/Accommodation:No

Staffing:

- · Outcomes: Participants understood the concept of Fuels
- Participants understood the energy carriers that are hydrogen and electricity, are used to satisfy most of the requirements of energy consumers..

Conclusive Remarks:One Day Guest Lecture on Hydrogen as a Future Energy Carrier was Conducted by Mechanical department Aditya Engineering College as it was one of the good opportunities for all participants. 60 Participants are attended this Program. All the attended Participants gave their Feedback

Coordinator

Head of the Department
Head of the Department
Department of Mechanical Engineering
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Department of Mechanical Engineering

Date: 31.12.2019

CIRCULAR

All the faculty members of ME & PT are hereby informed that the department of Mechanical Engineering is organizing a Guest Lecture on "Heat Transfer and its Applications" on 03-01-2020. Hence, all the Teaching and Non Teaching staff are advised to register their names with the programme coordinator Dr A Saravanan Professor, Department of ME on or before 02-01-2020.

Venue: K.L Rao Bhavan Seminar Hall

Timings: 2:00 AM to 3:30 PM

Head of the Department 341

Head of the Department
Department of Mechanical Engineering
Aditya Engineering College (A)

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Department of Mechanical Engineering

A Guest Lecture on Heat Transfer and its Applications

Attendance Sheet

| SL. | NAME OF THE FACULTY | NAME OF THE COLLEGE | 03/01/2020 SIGNATURE |
|-----|------------------------------------|----------------------------|-------------------------|
| 1 | Dr A Saravanan | Aditya Engineering College | CIAN |
| 2 | Dr P S Ranjit | Aditya Engineering College | |
| 3 | Dr P V Elumalai | Aditya Engineering College | chis |
| 4 | Ms. Sireesha Badra Kali Ainapurapu | Aditya Engineering College | and the second |
| 5 | Mr. Lakshmi Kishor Karedla | Aditya Engineering College | ber. |
| 6 | Mr. Subrahmanyam Sigatapu | Aditya Engineering College | 88 |
| 7 | Ms. Sanipina Anjani Devi | Aditya Engineering College | Am |
| 8 | Mr. Sivaprakash Kapu | Aditya Engineering College | SID |
| 9 | Mr. Rajesh Kumar | Aditya Engineering College | (D) |
| 10 | Mr. Raja Rachakonda | Aditya Engineering College | La a, |
| 11 | Mr. Mehar Krishna Malakapalli | Aditya Engineering College | |
| 12 | Mr. Satish Allimalli | Aditya Engineering College | (0) |
| 13 | Mr. Mule Prem Kumar Reddy | Aditya Engineering College | |
| 14 | Mr.Dattu Vinjamuri | Aditya Engineering College | (Cel |
| 15 | Mr. S D V V S Bhimeshwar Reddy | Aditya Engineering College | V.hu |
| 16 | Miss Pragna Varsala | Aditya Engineering College | 100 |
| 17 | Mr. Kiran Kumar Vallem | Aditya Engineering College | |
| 18 | Mr. Durga Venkatesh Janaki | Aditya Engineering College | AN. |
| 19 | Mr. Srihari Anusuri | Aditya Engineering College | |
| 20 | Mr. Sitaramamurty Adduri | Aditya Engineering College | Gulus |
| 21 | Ms. Anusha Mylavarapu | Aditya Engineering College | 1 160 |
| 22 | Mr K Rajendra | Aditya Engineering College | 1/ (1)- |



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| 23 Dr. Subha Ranjan Paul | Aditya Engineering College | Sheprin |
|-----------------------------------|--|--------------|
| 24 Mr. Vijay Kumar Vasala | Aditya Engineering College | W. |
| 25 Mr. Vinodh Kumar Vasala | Aditya Engineering College | 1 ' |
| 26 Dr. Reminisetty Giri Prasad | Aditya Engineering College | (1) |
| 27 Mr. Yalla R S Narayana | Aditya Engineering College | |
| 28 Mr. R. Srinivasa Rao | Aditya Engineering College | Peles |
| 29 Mr. J. Naresh Babu | Aditya Engineering College | • |
| 30 Mr. M V V SAnu Prakash | Aditya Engineering College | -And |
| 31 Ms. K. Hima Bindu | Aditya Engineering College | |
| 32 Mr. E. Nandish Goud | Aditya Engineering College | Rinder |
| 33 Mr. Chakali venkatesh | Aditya College of Engineering and Technology | Marine |
| 34 Mr. Nisar ahamad khan | Aditya College of Engineering and Technology | 80/ |
| 35 Mr. Mummidivarapu srinivas | Aditya College of Engineering and Technology | Manur |
| 36 Mr. Narahari setti om prakash | Aditya College of Engineering and Technology | |
| 37 Mr. Bussa chenna keshavulu | Aditya College of Engineering and Technology | ample |
| 38 Mr. Amarthaluri lalitha jyothi | Aditya College of Engineering and Technology | |
| 39 Dr. Akhilesh kumar singh | Aditya College of Engineering and Technology | |
| 40 Dr. Murugan m | Aditya College of Engineering and Technology | |
| 41 Mr. Vallem kiran | Aditya College of Engineering and Technology | Wen |
| 42 Mr. Turaka srinivasa rao | Aditya College of Engineering and Technology | NW. |
| 43 Mr. Chodipalli nooka raju | Aditya College of Engineering and Technology | |
| 44 Mr. Pichika s v v srihari | Aditya College of Engineering and Technology | 800 |
| 45 Mr. K Venkata Ramana | Aditya College of Engineering | |
| 46 Mr. T Srinu | Aditya College of Engineering | Cnin |
| 47 Mr. R Siva Prasad | Aditya College of Engineering | Len |
| 48 Mr. M Vamsi | Aditya College of Engineering | P. C.D. |
| 49 Mr. N Raveendra Reddy | Aditya College of Engineering | |
| 50 Mrs. S Swetha Radha | Aditya College of Engineering | Swelle Lande |
| 51 Mr. I Manoj Krishna | Aditya College of Engineering | Mind |
| 52 Mr. K B S Tarun Kumar | Aditya College of Engineering | |

ADITYA ENGREERING COLLEGE
SURAMPALEM - 533 437

Coordinator

| 53 | Mr. Rayudu srinivas | GIET | 1 Comin |
|----|-------------------------------------|-----------------------------|---------|
| 54 | Ms. Sana vani | GIET | Jani |
| 55 | Ms. Koneti vara lakshmi | Pragati Engineering College | 1 ser |
| 56 | Ms. Vemana lavanya uma prathima | BVC RJY | |
| 57 | Mr. Sadhanapu reddy ramesh | BVC RJY | Dot |
| 58 | Mr. Mummidi paravateswara subbaraju | Pragati Engineering College | |
| 59 | Mr. Petta sridhar | Pragati Engineering College | achella |
| 60 | Mr. Rayapati venkatesh | ITS | Moreck |
| 61 | Mr Pandiri Srinivas | ITS | V.Com |
| 62 | Mr P Kiran Kumar | ITS | 100 |

Coordinator

Department of Mechanical Engineers
Aditya Engineering College (A)
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Department of Mechanical Engineering

Date: 04.01.2020

Report on

Guest Lecture on "Heat Transfer and its applications"

Title: Advances in heat Transfer

Introduction to Event: The Guest lecture Programme is intended to provide opportunity for the faculty members working in Engineering Colleges to upgrade their knowledge in the areas of Heat and Mass transfer. Besides this programme provides a premier forum for the dissemination of current technical ideas about the recent technologies and their significance in the field of Heat Transfer and its Applications.

Event Dates: 03-01-2020

Number of Days: 1 Day

Co-ordinator: A.Saravanan Professor, Department of ME.

Agenda/Event Flow:

Day-I: Basics of Heat Transfer, Boundary layer concept, Analysis of heat transfer problems using CFD software

No. of Participants: 62

Experts with Designation: 1. Prof.K.Karunamurthy, Associate Professor

Experts' Profile: School of Mechanical and Building Sciences VIT, Cehnnai

Venue: KL Rao Bhavan Seminar Hall (Room No: 101)

Hospitality/Accommodation: No

Staffing: Mrs A.Sirisha Bhadrakali

Outcomes:

Understand the significance of alignment amongst the fundamental elements of Heat Transfer

Conclusive Remarks:

Guest Lecture programme on "Heat Transfer and its Applications" was held at the Department of Mechanical. The Lecture aims to provide opportunities to faculty members to enrich their teaching skill and research in the Heat Transfer. The Programme also intends to develop the knowledge of participants on opportunities on Heat Transfer for faculty. The Guest Lecture was attended by 62 participants from faculty members

Coordinator

Head of the Department

Head of the Department
Department of Mechanical Engineering
Aditya Engineering College (A)
SURAMPALEM-533 437



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17-07-2019

CIRCULAR

All the faculty members of ECE are hereby informed that the department of Electronics and Communication Engineering is organizing a One-Day Seminar on "Seminar On Antenna Design Using CST" on 20-07-2019. Hence, the interested faculty from ECE are advised to register their names with the programme coordinator Ms.G.Jyothirmai, Assoc. Professor, Department of ECE on or before 18-07-2019.

Venue: Cotton Bhavan-108

Timings: 9:30 AM to 3:30 PM

Principal
PRINCIPAL
Aditys Engineering College

SURAMPALEM

PRINCIPAL College
RINCIPAL College
RAMPALEM



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DEPARTMENT OF ELECTRONICS & COMMUNICATION **ENGINEERING**

Date: 20-07-2019

A Seminar on "Antenna Design Using CST"

| S. No | Faculty Name | Name of the College | Signature |
|-------|--------------------------------|--|-----------------|
| 1 | Mr. Bathina Mahesh | Aditya Engineering College | Malesh |
| 2 | Mr. Noolu Srinivas Gupta | Aditya Engineering College | D.3 Cun |
| 3 | Mr. Kondababu Amaradi | Aditya Engineering College | A Kaul |
| 4 | Mr. Balasrinivas Peteti | Aditya Engineering College | Peteti Socinius |
| 5 | Mr. Narayan Goud Vemula | Aditya Engineering College | Vennula |
| 6 | Mr. Siva Velupula | Aditya Engineering College | (100/ |
| 7 | Mr. Katamreddi Krishna Prasad | Aditya Engineering College | V. A. ale |
| 8 | Mr. Bala Gangadhara Tilak S | Aditya Engineering College | Telan |
| 9 | Ms. Ch N.S.T. Devi | Aditya Engineering College | Dent |
| 10 | Mr. Avaneesh Kumar Dubey | Aditya Engineering College | Chan |
| 11 | Mr. Nagulapalli Appa Rao | Aditya Engineering College | ingles. |
| 12 | Mr. Ashok Nayak Banoth | Aditya Engineering College | Alloh |
| 13 | Mr. Neeladri Murrey | Aditya Engineering College | (2) |
| 14 | Ms. Pavani Katta | Aditya Engineering College | Narayanx |
| 15 | Mr. Nimmala V S Narayana | Aditya Engineering College | faint |
| 16 | Mr. Hari Chandra Prasada Satti | Aditya Engineering College | |
| 17 | Mr. Vidheya Raju Boni | Aditya Engineering College | Par |
| 18 | Mr. Ajay Sankar Gullapalli | Aditya Engineering College | Sharker |
| 19 | Mr. Birudoju H Bhagat Kumar | Aditya Engineering College | A |
| 20 | Ms. Yamini Devi Ykuntam | Aditya Engineering College | 7 July. |
| 21 | Mr. Pradeep K | Aditya Engineering College | O a APIN |
| 22 | Ms. Indiga Jyothi Priyanka | Aditya Engineering College | 1 |
| 23 | Mr. Rambha Teja | Aditya Engineering College | Blood |
| 24 | Mr. Talari Winny Victor | Aditya Engineering College | Victor |
| 25 | Ms. Krishna Veni Paluri | Aditya Engineering College | 97 mari |
| 19 | Dr. G. Jaffino | Aditya Engineering College | |
| 20 | Dr. Nandan Durgesh | Aditya Engineering College | Jungan ? |
| 21 | Dr. Rajyalakshmi Uppada | Aditya Engineering College | Firdously |
| 22 | Dr. Ayesha Firdous | Aditya Engineering College | Sund: |
| 23 | Dr. Murali Mohan Nune | Aditya Engineering College | . Ude |
| Co | Ordinator | Aditya Engineering College Aditya Engineering College Aditya Engineering College | HEETING CE |

| 24 | Dr. Rajasekhar Manda | Aditya Engineering College | Mestine |
|----|--------------------------------|-------------------------------|------------------|
| 25 | Ms. Sridevi Gamini | Aditya Engineering College | Carry - |
| 26 | Ms. Krishna Veni Paluri | Aditya Engineering College | (accord |
| 27 | Dr. Nandan Durgesh | Aditya Engineering College | Jalyer |
| 28 | Dr. Rajyalakshmi Uppada | Aditya Engineering College | 1. Duyenhin |
| 29 | Dr. Ayesha Firdous | Aditya Engineering College | Molaritu |
| 30 | Dr. Murali Mohan Nune | Aditya Engineering College | renactive |
| 31 | Dr. Rajasekhar Manda | Aditya Engineering College | Mesta |
| 32 | Ms. Sridevi Gamini | Aditya Engineering College | Sardoni |
| 33 | Ms. Radha Nainavarapu | Aditya Engineering College | Sucre |
| 34 | Mr.K.L.V.Prasad | Aditya Engineering College | Rivar |
| 34 | Mr.S.V.Kiran | Aditya Engineering College | S. V. Keran |
| 35 | Mr.G.Mahesh Naidu | Aditya Engineering College | Naida. |
| 36 | Mr.K.Jayaram | Aditya Engineering College | A James Com |
| 37 | Mr.K.H.K.Vamsi | Aditya Engineering College | J. W. S. Want of |
| 38 | Mr. Nagulapalli Appa Rao | Aditya Engineering College | Appalao |
| 39 | Mr. Ashok Nayak Banoth | Aditya Engineering College | 201 |
| 40 | Mr. Neeladri Murrey | Aditya Engineering College | ASSO D |
| 41 | Ms. Pavani Katta | Aditya Engineering College | Favani. |
| 42 | Mr. Nimmala V Satya Narayana | Aditya Engineering College | N.v.S |
| 43 | Mr. Hari Chandra Prasada Satti | Aditya Engineering College | Q Pare. |
| 44 | Mr. Vidheya Raju Boni | Aditya Engineering College | K. Vidhas |
| 45 | Mr. Ajay Sankar Gullapalli | Aditya College of Engg & Tech | · Asal |
| 46 | Mr.S v kiran | Aditya College of Engg & Tech | (bron |
| 47 | Mr.R Anil Kumar | Aditya College of Engg & Tech | Bulling. |
| 48 | Mr.G A Arun Kumar | Aditya College of Engg & Tech | Aren |
| 49 | Ms.M Kaivalya | Aditya College of Engg & Tech | Marvalya |
| 50 | Ms.V Preethi | Aditya College of Engg & Tech | Preethi |
| 51 | Mr.K L V Prasad | Aditya College of Engg & Tech | Towns! |
| 52 | Mr.K Parvateesam | Aditya College of Engg & Tech | Parovatesam |
| 53 | S.Sneha M Joseph | Aditya College of Engg & Tech | S. C. M. Tay |
| 54 | Mr.K Jayaram Kumar | Aditya College of Engg & Tech | 101120011 |
| 55 | Ms.P Swarnalatha | Aditya College of Engg & Tech | Sun Vanc |

Coordinator

Adiva Engineering College

G. Szidan

Hassi of the Department Department of E.C.E. Aditya Engineering College (A9)



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. Department of Electronics and Communication Engineering

Date: 20-07-2019

Report on

A One Day "Seminar on Antenna Design Using CST"

Title: Antenna Design Using CST

Introduction to Event:

A One Day Seminar on "Antenna Design Using CST" was conducted at Aditya Engineering College (A), Surampalem by the department of ECE to make faculty learn how to consider design metrics. The objective of this programme is to impart the knowledge on 'Conventional' forms of academic books, Digital critical editions and archives department has organized this Faculty Development programme for the benefit of the faculty.

Event Dates: 20-07-2019 Number of Days: 1 day

Co-ordinator: Dr.N.Dhinesh Babu, Asst.Professor in ECE Department.

Agenda/Event Flow:

Possibility of New forms of publication, which provides the length and space needed to allow a full examination of a topic, with the objective of presenting complex and rich ideas, arguments and insights supported by carefully contextualised analysis and evidence. Writing a monograph allows the author to weave a complex and reflective narrative, tying together a body of research in a way that is not possible with journal articles or other shorter outputs.

No. of Participants: 55

Experts' Profile:

Mr. Dr.K.Ramesh sahu ,Professor has Completed his PhD in JNTUK, he has experience of 15 years, His Research area includes Mat Lab and Applications on Deep and Machine Learning, hierarchy of operations or precedence, Controlling the appearance of floating point number, Entering multiple statements per line.

Venue: ECAD Lab (Room No: 108)



Staffing:

- 1. Mr.S.Jagadeesh, Assoc. Professor
- 2. Mr.A.Konda Babu, Asst. Professor

Outcomes:

- Participants have become familiarized with the Possibility of molecular producing systems and existing physical laws.
- Participants applied the knowledge gained in the manipulation of the particles at the atomic level.

Conclusive Remarks:

This 1-Day Seminar was conducted successfully fulfilling the goal of making faculty from ECE department learn how to prepare a manuscript for journal submission and handle the peer review process. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge n the improved transportation like the intelligent cars in nano composites, atom computers, memories that have the high storage capacity in the molecular electronics, military, smart furniture, solar energy. This learning experience covered a wide breadth of topics from the key steps involved in system.

Coordinator

Head of the Department
Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)

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Department of Computer Science and Engineering

Date: 19-08-2019

CIRCULAR

All the faculty members of CSE, IT, E.C.E and M.C.A are hereby informed that the department of Computer Science and Engineering is organizing a Seminar on Wireless Sensor Networks For IoT Applications on 23-08-2019. Hence, the interested faculty are advised to register their names with the programme coordinator Mr. Prasada Rao Chatla, Associate Professor, Department of CSE on or before 22-08-2019.

Venue: Billgates Bhavan-Seminar Hall

Timings: 10:00 AM to 12:00 PM

Head of the Department

Head of the Department
Department of CSE
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Department of Computer Science and Engineering Seminar on Wireless Sensor Networks for IoT Applications

Attendance Sheet:

| Date: | 23-08-2019 |
|-------|------------|
| | |

| S. No | Faculty Name | College Name | Signature |
|-------|---|----------------------------|--------------|
| 1 | Dr. Naveen Nrusimhadri | Aditya Engineering College | Your M |
| 2 | Dr. P. Udayakumar | Aditya Engineering College | ildun |
| 3 . | Dr. Rama Reddy Tetali | Aditya Engineering College | parchedy |
| 4 | Dr. Srinivas Rayudu | Aditya Engineering College | Corlusias wy |
| 5 | Dr. Sripada Rama Sree | Aditya Engineering College | Fuer w |
| .6 | Dr. Thatavarti Satish | Aditya Engineering College | Filel |
| 7 | Dr. Vamsi Krishna Mangalapalli | Aditya Engineering College | Mramy |
| 8 | Dr. Venkata Rajesh Masina | Aditya Engineering College | Royal |
| 9 | Mr. Çhada Udaya Bhaskar | Aditya Engineering College | uleya engkar |
| 10 | Mr. Grandhi Siva Shankar | Aditya Engineering College | Noter |
| 11 | Mr. Kaladi Govinda Raju | Aditya Engineering College | Pyli |
| 12 | Mr. Kalyanram Mylavarapu | Aditya Engineering College | Layavan |
| 13 | Mr. Lakshmana Kumar Kurumeti Nagasurya | Aditya Engineering College | KN'S L Ruman |
| 14 | Mr. Phani Sridhar Addepalli. | Aditya Engineering College | Rhasidlar |
| 15 | Mr. Prasada Rao Chatla | Aditya Engineering College | prisad for a |
| 16 | Mr. Rajakala Jaladi | Aditya Engineering College | John |
| 17 | Mr. Ravi Kishore Veluri | Aditya Engineering College | 12 Rosa |
| 18 | Mr. Ravi Shankara Subrahmanya Raju Battula | Aditya Engineering College | Rojh |

PRINCIPAL ADITYA ENGINEERING COLLEGE SURAMPALEM - 533 437

Cho-Co-ordinator

| | | . 1 |
|---|---|---|
| Mr. Sivakumar Nalla | Aditya Engineering College | Milley |
| Mr. Tirupathi Rao Gullipalli | Aditya Engineering College | 20000 |
| Ms. A S S D Toyaza | Aditya Engineering College | Property |
| Ms. A. Vanathi | Aditya Engineering College | Valithi |
| Ms. Akhila Nalla | Aditya Engineering College | Molla |
| Ms. Aparna Ganni | Aditya Engineering College | Kelyst. |
| Ms. Devi Bondada | Aditya Engineering College | The said |
| Ms. Kamparapu Devi Priya | Aditya Engineering College | Duct. |
| Ms. Sarita Kilarapu | Aditya Engineering College | Quil. |
| Ms. Srilatha Pediredla | Aditya Engineering College | mate. |
| Ms. Sudha Rani Tirukoti | Aditya Engineering College | |
| Ms. Swarnalatha Garapati | Aditya Engineering College | |
| Ms. Vydehi Kasichainula | Aditya Engineering College | X for |
| Dr. M. Kandan | Aditya Engineering College | Koondan |
| Dr. Nannababu Palla | Aditya Engineering College | Pulla |
| Mr. Makineedi Rajababu | Aditya Engineering College | Balou. |
| Mr. Arun Bhaskar Karri | Aditya Engineering College | Kari An |
| Mr. Siddanathi Veera Venkata Durga Jagadeesh | Aditya Engineering College | Vois |
| Ms. Sadineni Neelima | Aditya Engineering College | (gulige |
| Mr. Gunnam Srinivas | Aditya Engineering College | Diener |
| Mr. Kalyan Chakravarthy Antharaju | Aditya Engineering College | Nelly. |
| Ms. Sunkara Sushma | Aditya Engineering College | Tyli |
| Ms. Indira Spandana Singetham | Aditya Engineering College | Jelen |
| | | |
| Ms. Dokiburra Beulah | Aditya Engineering College | Fellali. |
| | Mr. Tirupathi Rao Gullipalli Ms. A S S D Toyaza Ms. A. Vanathi Ms. Akhila Nalla Ms. Aparna Ganni Ms. Devi Bondada Ms. Kamparapu Devi Priya Ms. Sarita Kilarapu Ms. Srilatha Pediredla Ms. Sudha Rani Tirukoti Ms. Swarnalatha Garapati Ms. Vydehi Kasichainula Dr. M. Kandan Dr. Nannababu Palla Mr. Makineedi Rajababu Mr. Arun Bhaskar Karri Mr. Siddanathi Veera Venkata Durga Jagadeesh Ms. Sadineni Neelima Mr. Gunnam Srinivas Mr. Kalyan Chakravarthy Antharaju Ms. Sunkara Sushma Ms. Indira Spandana | Mr. Tirupathi Rao Gullipalli Ms. A S S D Toyaza Aditya Engineering College Ms. A. Vanathi Aditya Engineering College Ms. Akhila Nalla Aditya Engineering College Ms. Akhila Nalla Aditya Engineering College Ms. Aparna Ganni Aditya Engineering College Ms. Devi Bondada Aditya Engineering College Ms. Kamparapu Devi Priya Aditya Engineering College Ms. Sarita Kilarapu Aditya Engineering College Ms. Srilatha Pediredla Aditya Engineering College Ms. Sudha Rani Tirukoti Aditya Engineering College Ms. Swarnalatha Garapati Aditya Engineering College Dr. M. Kandan Aditya Engineering College Mr. Makineedi Rajababu Aditya Engineering College Mr. Arun Bhaskar Karri Aditya Engineering College Mr. Siddanathi Veera Venkata Durga Jagadeesh Ms. Sadineni Neelima Aditya Engineering College Mr. Gunnam Srinivas Aditya Engineering College Mr. Kalyan Chakravarthy Antharaju Ms. Sunkara Sushma Aditya Engineering College Ms. Sunkara Sushma Aditya Engineering College Ms. Sunkara Sushma Aditya Engineering College |

Co-ordinator

| | <u> </u> | | |
|----|------------------------------------|----------------------------|-----------------|
| 44 | Mr. Gokeda Simhadri | Aditya Engineering College | Sintudi |
| 45 | Mr. Sri Satya Sudhir Reddy | Aditya Engineering College | Reddy |
| 46 | Mr. Baliredi Ramesh | Aditya Engineering College | pera. |
| 47 | Mr. Hanumantu Gautam | Aditya Engineering College | Van auf |
| 48 | Ms. Tadi Satya Chellayi | Aditya Engineering College | Etyp |
| 49 | Mr. Marni Srinu | Aditya Engineering College | Eving Rei. |
| 50 | Dr. Avaneesh Kumar Dubey | Aditya Engineering College | Malea |
| 51 | Dr. Ayesha Firdous | Aditya Engineering College | A |
| 52 | Dr. Dhineshbabu Nattanmai Raman | Aditya Engineering College | |
| 53 | Dr. G. Jaffino | Aditya Engineering College | Pottor |
| 54 | Dr. Jyothula Sudhakar | Aditya Engineering College | 1.00 |
| 55 | Dr. Murali Mohan Nune | Aditya Engineering College | ghue plan. |
| 56 | Dr. Nandan Durgesh | Aditya Engineering College | Dujik |
| 57 | Dr. Narayan Goud Vemula | Aditya Engineering College | Pauly. |
| 58 | Dr. Rajasekhar Manda | Aditya Engineering College | . Koch. |
| 59 | Dr. Rajyalakshmi Uppada | Aditya Engineering College | (Op pada frail |
| 60 | Dr. Satyajeet Sahoo | Aditya Engineering College | Sahoo |
| 61 | Dr. Songhita Misra | Aditya Engineering College | Micra |
| 62 | Dr. Yashu Swami | Aditya Engineering College | Com |
| 63 | Mr. Ajay Sankar Gullapalli | Aditya Engineering College | College |
| 64 | Mr. Ashok Nayak Banoth | Aditya Engineering College | fail of |
| | | Aditya Engineering College | |

Coordinator

Head of the Department

Head of the Department
Department of CSE
ADITYA ENGINEERING COLLEGE (A9)



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Department of Computer Science and Engineering

Date: 23-08-2019

Report

Title: Seminar on Wireless Sensor Networks for IOT Applications

Introduction to Event: Seminar on Wireless Sensor Networks for IOT Applications was conducted at Aditya Engineering College (A), Surampalem by the department of CSE to acquire knowledge about current technological developments in relevant field. The objective of this programme is to impart the knowledge on Wireless Sensor Networks. To give basic knowledge about Network Traffic packet capture. To give basic knowledge about Hardware setup and trouble shooting and also to provide basic knowledge on Network routers and Network switches for teaching staff. It is useful for teaching staff to do data day to day activities of the organization. The department has organized this Seminar for the benefit of the faculty those involve in teaching CSE and IT departments.

Event Dates: 23-08-2019

Number of Days: 1 day

Co-ordinator: Mr. Prasada Rao Chatla, Associate Professor, Dept. of CSE.

Agenda/Event Flow:

No. of Participants: 65

- User Account management
- Structured Query Language
- Network Traffic Packet Capture
- Hardware set up and trouble shooting
- Network Routers, Network Switches

Experts with Designation: Dr. Pavan Kumar C,

Assistant Professor Department of CSE,

IIIT, Dharwad.

Venue: Billgates Bhavan-124 (Computer Lab-3)

.Hospitality/Accommodation: Yes

Staffing:

Dr. T.Rama Reddy, Associate Professor, Dept. of CSE

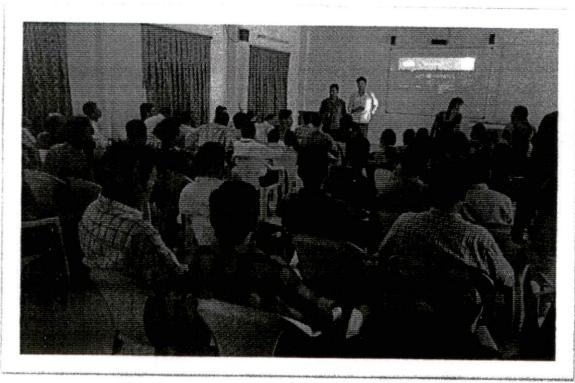
2. Ms. Devi Bondada, Asst. Professor, Dept. of CSE

206

Outcomes: Participants have become familiarized on basics about, Account Management, SQL, Network Traffic packet capture, vi Editor and backup restore and also familiarized about Hardware setup and trouble shooting and also familiarized on Network routers and Network switches

Conclusive Remarks: Seminar on Wireless Sensor Networks for IOT Applications was conducted successfully fulfilling the goal of making faculty from PDP on Wireless Sensor Networks. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to faculty in the field of Wireless Sensor Networks. This learning experience covered a wide breadth of topics from the key steps involved in basic knowledge about, Network Traffic packet capture, vi Editor and backup restore and also basic knowledge on Network routers and Network switches. The resource person presented the topics with relevant examples and provided learning resources to all the participants.

Photos:



Seminar on Wireless Sensor Networks for IOT Applications

Coordinator

S. C.

ADITYA ENGINEERING COLLECTION SURAMPALEM - 533 437

Head of the Department

Head of the Department
Department of CSE
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Date:30-08-2019

CIRCULAR

All the faculty members of Aditya Engineering College are hereby informed that the department of Information Technology is organizing a Seminar on "Data Science and its applications" on 10-09-2019. Hence, the interested faculty members are advised to register their names with the coordinator Mrs.S. Neelima, Asst. Professor, Department of IT on or before 09-09-2019.

Venue: Bill Gates Bhavan -102

Timings: 10:00 AM to 3:30 PM

HOD

Head of the Department
Department of IT
Aditya Engineering College

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 10-09-2019

A Seminar on "Data Science and its applications"

| S. No | Faculty Name | Name of the College | Signature |
|-------|------------------------------|---------------------|-----------|
| 1 | Mr. Prasada Rao Chatla | AEC, Surampalem | Penjas. |
| 2 | Ms. Kamparapu Devi Priya | AEC, Surampalem | Dui Priga |
| 3 ° | Ms. Srilatha Pediredla | AEC, Surampalem | Sylath |
| 4 | Ms. Devi Bondada | AEC, Surampalem | Dig |
| 5 | Mr. Rajakala Jaladi | AEC, Surampalem | Carlela |
| 6 | Mr. Kalyanram Mylavarapu | AEC, Surampalem | Je Je |
| 7 | Dr. P. Udayakumar | AEC, Surampalem | Udy, |
| 8 | Ms. Aparna Ganni | AEC, Surampalem | Aforier |
| 9 | Mr. Sivakumar Nalla | AEC, Surampalem | 1 |
| 10 | Mr. B. R. S. S. Raju | AEC, Surampalem | Per |
| 11 | Mr.K.N.S.L.Kumar | AEC, Surampalem | 1 |
| 12 | Dr. Srinivas Rayudu | AEC, Surampalem | J.L |
| 13 | Ms. Sarita Kilarapu | AEC, Surampalem | Sarify |
| 14 | Mr. Chada Udaya Bhaskar | AEC, Surampalem | Wy: |
| 15 | Ms. Akhila Nalla | AEC, Surampalem | N.A.L |
| 16 | Dr. Naveen Nrusimhadri | AEC, Surampalem | Naces |
| 17 | Mr. Tirupathi Rao Gullipalli | AEC, Surampalem | |
| 18 | Mr. Grandhi Siva Shankar | AEC, Surampalem | 383 |
| 19 | Ms. Swarnalatha Garapati | AEC, Surampalem | US. |
| 20 | Dr. Thatavarti Satish | AEC, Surampalem | Sation. |
| 21 | Mr. Ravi Kishore Veluri | AEC, Surampalem | Pr |
| 22 | Ms. A S S D Toyaza | AEC, Surampalem | Toyaza |
| 23 | Mrs. K. Vydehi | AEC, Surampalem | Ky Audy |
| 24 | Mr. Kaladi Govinda Raju | AEC, Surampalem | iy |
| 25 | Dr. Venkata Rajesh Masina | AEC, Surampalem | 14 |
| 26 | Dr. M. Kandan | AEC, Surampalem | Kandan |
| 27 | Dr. Nannababu Palla | AEC, Surampalem | Nu |
| 28 | Mr. Makineedi Rajababu | AEC, Surampalem | A |
| 29 | | AEC, Surampalem | 20 |
| 30 | | AEC, Surampalem | - XE |
| 31 | | AEC, Surampalem | tal |
| 32 | Mr. Gunnam Srinivas | AEC, Surampalem | * |
| 33 | Mrs.S.Sushma | AEC, Surampalem | 4 |

| 34 | Mr. Neeladri Murrey | AEC, Surampalem | Mrs |
|----|-----------------------------|-----------------|-----------|
| 35 | Mr. Rajesh Bolla | AEC, Surampalem | Right |
| 36 | Mr. Rama Naidu Gangu | AEC, Surampalem | Rua Najda |
| 37 | Mr. Vidheya Raju Boni | AEC, Surampalem | Villeby |
| 38 | Ms. Bhudeti Hema Latha | AEC, Surampalem | pking. |
| 39 | Ms. Devi Bhavani Kadali | AEC, Surampalem | Dai Bhari |
| 40 | Ms. Sridevi Gamini | AEC, Surampalem | , , |
| 41 | Ms. Veera Kiranmayi | AEC, Surampalem | letronas |
| 42 | Mr. Rajesh Kumar | AEC, Surampalem | (Lavery |
| 43 | Mr. Satish Allimalli | AEC, Surampalem | Satist |
| 44 | Mr. Sivaprakash Kapu | AEC, Surampalem | Prelen |
| 45 | Ms. Gunnam Sneha Latha | AEC, Surampalem | Sum Latin |
| 46 | Ms. Sanipina Anjani Devi | AEC, Surampalem | And Day |
| 47 | Mr. Pilla Ravi Kishore | AEC, Surampalem | 2 |
| 48 | Mr. Seelam Nagendra | AEC, Surampalem | Nagasra |
| 49 | Mr. Shiva Kumar Penugonda | AEC, Surampalem | 820 |
| 50 | Mr. Ballekura Veeranarayana | AEC, Surampalem | |
| 51 | Mr. Ch Bapi Ayyappa Raju | AEC, Surampalem | Cenh |
| 52 | Mr. Ch Amarendra | AEC, Surampalem | Aurla |
| 53 | Mr. Chukka Govinda | AEC, Surampalem | amde |
| 54 | Ms. K. Hima Bindu | AEC, Surampalem | 4.Brisin |
| 55 | Mr. E. Nandish Goud | AEC, Surampalem | Nasish |
| 56 | Ms. Gayam Sujatha | AEC, Surampalem | |
| 57 | Ms. Jarugula Pavani | AEC, Surampalem | Parry |
| 58 | Mr.V.Vijay Kumar | AEC, Surampalem | Vilay |

Coordinator

HOD

Head of the Department
Department of IT
Aditya Engineering College



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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 12.09.2019

Report on

A Seminar on "Data Science and its applications"

Title: Data Science and its applications

Introduction to Event:

A Seminar on "Data Science and its applications" was conducted at Aditya Engineering College (A), Surampalem by the department of IT to provide attendees with new perspectives on the field of Data Science.

Event Date: 10-09-2019 Number of Days: 1 day

Co-ordinator: Mrs. S. Neelima, Asst. Professor, Department of IT.

Agenda/Event Flow:

Introduction to Data Science, Importance of handling data in multiple formats, Data Science algorithms.

No. of Participants: 58

Resource Person:

Dr. G. Anuradha,

Associate Professor,

Department of CSE,

V.R. Siddhartha Engineering College, Vijayawada.

Resource Persons' Profile:

Dr. G. Anuradha completed B.Tech (Computer Science and Engineering) Andhra University, Visakhapatnam. M.Tech (Computer Science and Engineering) Andhra University, Visakhapatnam and Ph.D (Computer Science and Engineering) in 2016 in Andhra University, Visakhapatnam. She is working as Associate Professor in V.R.

Siddhartha Engineering College. Her areas of interest are Machine Learning, Data Analytics, Information retrieval System, Compiler design.

Venue: Bill Gates Bhavan (Room No: 102)

Hospitality/Accommodation: Yes

Staffing:

Mr. S. Sushma, Asst. Professor, IT Department

Outcomes:

> Understand the concepts of data science and its applications

> Compare various data science algorithms.

Conclusive Remarks: '

Department of Information Technology organized a seminar on "Data Science and its applications". Dr. M. Ben Swarup, Professor, Department of CSE, Vignan's Institute of Information Technology, Visakhapatnam, was invited to be the resource person. The speaker provided great insight into the area of research in data science. The objective of this seminar was to focus on research trends in data science along with tools used for data science. The seminar was highly appreciated by all the attendees.

Coordinator

HOD

Head of the Department Department of 17 Aditya Engineering College

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Date:11-10-2019

CIRCULAR

All the faculty members of CSE & IT are hereby informed that the department of Information Technology is organizing a Seminar on "Big Data Analytics with Hadoop" on 22-10-2019. Hence, the interested faculty from CSE & IT are advised to register their names with the coordinator Mrs.S. Neelima, Asst. Professor, Department of IT on or before 21-10-2019.

Venue: Bill Gates Bhavan -102

Timings: 10:00 AM to 3:30 PM

Head of the Department Department of IT Aditya Engineering College

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 22-10-2019

A Seminar on "Big Data Analytics with Hadoop"

| S. No | Faculty Name | Name of the College | Signature |
|-------|-----------------------|---------------------|-----------|
| 1 | N.Akhila Nalla | AEC, Surampalem | N./2- |
| 2 | Dr. M. Venkata Rajesh | AEC, Surampalem | R |
| 3 | Dr. P. Udayakumar | AEC, Surampalem | w |
| 4 | Dr. T.Satish | AEC, Surampalem | Jeta |
| .5 | S.Sushma | AEC, Surampalem | A. |
| 6 | K. Govinda Raju | AEC, Surampalem | CL. |
| 7 | G.Siva Shankar | AEC, Surampalem | 939 |
| 8 | T.Sudha Rani | AEC, Surampalem | PM |
| 9 | P.Srilatha | AEC, Surampalem | Serial |
| 10 | Ch. Udaya Bhaskar | AEC, Surampalem | wy. |
| 11 | Dr. Srinivas Rayudu | AEC, Surampalem | SL |
| 12 | Mr. K.N.S.L.Kumar | AEC, Surampalem | Mr |
| 13 | Dr. M. Vamsi Krishna | AEC, Surampalem | M |
| 14 | N.Sivakumar | AEC, Surampalem | 9 |
| 15 | K.Vydehi | AEC, Surampalem | Endly |
| 16 | K.Sarita | AEC, Surampalem | Sporta |
| 17 | J.Rajakala | AEC, Surampalem | Paraket |
| 18 | M. Kalyanram | AEC, Surampalem | W. |
| 19 | G.Swarnalatha | AEC, Surampalem | G-4 |
| 20 | Å. Phani Sridhar | AEC, Surampalem | PS |
| 21 | B. R. S. S. Raju | AEC, Surampalem | \$ |
| 22 | A S S D Toyaza | AEC, Surampalem | Toyaza |
| 23 | Dr. T. Rama Reddy | AEC, Surampalem | |
| 24 | S.Neelima | AEC, Surampalem | Hel |
| 25 | V.Ravi Kishore | AEC, Surampalem | 2 |
| 26 | Ch.Prasada Rao | AEC, Surampalem | South |
| 27 | K. Devi Priya | AEC, Surampalem | Did Porge |
| 28 | G. Tirupathi Rao | AEC, Surampalem | TP. |
| 29 | B.Devi | AEC, Surampalem | Devi |
| 30 | G. Aparna | AEC, Surampalem | Afansa |
| 31 | I.Nakeeran | ACET, Surampalem | nex |
| 32 | G. Sanjiv Rao | ACET, Surampalem | 1 fr |

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| 33 | S. Chittibabulu | ACET, Surampalem | |
|----|------------------------|------------------|-------------|
| 34 | M. Anil Kumar | ACET, Surampalem | Char |
| 35 | K. Raju | ACET, Surampalem | M. Airl |
| 36 | N.Madhuri | ACET, Surampalem | Chr |
| 37 | V Naga Raju | ACET, Surampalem | Madhiry |
| 38 | Gadi Mounica | ACET, Surampalem | Maya Ver |
| 39 | K. Venkatesh | ACET, Surampalem | Gr. Mance |
| 40 | N Venkateswara Rao | ACET, Surampalem | Verkel |
| 41 | Y Vv Durga Prasad | ACET, Surampalem | Verkety |
| 42 | Shaik Vahida | ACET, Surampalem | Pagal |
| 43 | N.V.Kumar | ACET, Surampalem | Short |
| 44 | K.S.B. Ambika | ACET, Surampalem | Mhr |
| 45 | N Mary Joyce Debora | ACET, Surampalem | KALL |
| 46 | Ravuri Lalitha | ACET, Surampalem | Jegar. |
| 47 | R Sri Divya | ACET, Surampalem | Colles |
| 48 | T. Satya Kumari | ACOE, Surampalem | Jens . |
| 49 | K V Bala Rama Krishna | ACOE, Surampalem | Satya |
| 50 | Yadavalli Suresh Kumar | ACOE, Surampalem | V. Bulara |
| 51 | Dr.B. Annapurna | | Swell |
| 52 | V.Neelima | ACOE, Surampalem | 1. Agrafia |
| 53 | V. Kiran | ACOE, Surampalem | Vikelmen |
| 54 | V.Chandra Sekhara Rao | ACOE, Surampalem | Viktors |
| 55 | K. Suma | ACOE, Surampalem | S. Rac |
| 56 | K. Mahesh Babu | ACOE, Surampalem | Junan |
| 57 | Dr. M Uma Devi | ACOE, Surampalem | Makesh Buln |
| 58 | M Raghunath | ACOE, Surampalem | ama. |
| 59 | P.N.S. Lakshmi | ACOE, Surampalem | Ragues |
| 60 | T. Veerraju | ACOE, Surampalem | Platohi |
| 50 | r. recitaju | ACOE, Surampalem | Theret. |

Coordinator

Head of the Department
Department of IT
Aditya Engineering College

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 23.10.2019

Report on

A Seminar on "Big Data Analytics with Hadoop"

Title: Big Data Analytics with Hadoop

Introduction to Event:

A Seminar on "Big Data Analytics with Hadoop" was conducted at Aditya Engineering College (A), Surampalem by the department of IT to provide insight into the topic of Big Data Analytics. Big data analytics is the use of advanced analytic techniques against very large, diverse data sets that include structured, semi-structured and unstructured data, from different sources, and in different sizes from terabytes to zettabytes.

Event Date: 22-10-2019

Number of Days: 1 day

Co-ordinator: Mrs. S. Neelima, Asst. Professor, Department of IT.

Agenda/Event Flow:

Fundamentals of Big data analytics, Using Big Data in Businesses, Technologies for Handling Big Data, Understanding Hadoop Ecosystem, Fundamental of MapReduce and HBase.

No. of Participants: 64

Resource Person:

Dr.Jose Moses Gummadi,

Professor,

Department of CSE,

Raghu Engineering College, Visakhapatnam.

Resource Persons' Profile:

Dr. G. Jose Moses working as Professor in the department of Computer Science and Engineering, Raghu Engineering College(A), Visakhapatnam. He is Approved CSE Research Supervisor for JNTUK. He obtained his B.Tech(CSE) from JNTUH,

PŘINČIPAĽ
Aditya Engineering College
SURAMPALEM

M.Tech(CSE) from ANU, Ph.D(CSE) from ANU. He has presented and published papers in National and International conferences. He published several papers in National and International Journals. He is active member of various professional bodies. His current research is focused on Communication Networks, Cloud Computing, Software Engineering and Data Mining.

Venue: Bill Gates Bhavan (Room No: 102)

Hospitality/Accommodation: No

Staffing:

Mr. S. V. V. D. Jagadeesh, Asst. Professor, IT department

Outcomes:

Understand Technologies for Handling Big Data.

Acquire knowledge in Hadoop Ecosystem.

Understand fundamental of MapReduce and HBase.

Conclusive Remarks:

Department of Information Technology organized a seminar on "Big Data Analytics with Hadoop". Dr. Jose Mosses, Professor, IT Department, Raghu Engineering College acted as resource person for this seminar. The resource person discussed the data analytics using IBM SPSS tool. The speaker explained the role of bigdata in today's day to day life. All the participants actively interacted with the resource person.

Coordinator

HoD

Head of the Department

Department of IT

Aditya Engineering College

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:24-02-2020

CIRCULAR

All the faculty members of CSE & IT are hereby informed that the department of Information Technology is organizing a Seminar on "Cyber Security and its applications" on 03-03-2020. Hence, the interested faculty from CSE & IT are advised to register their names with the coordinator Mrs.S. Neelima, Asst. Professor, Department of IT on or before 02-03-2020.

Venue: Bill Gates Bhavan -102

Timings: 10:00 AM to 3:30 PM

Head of the Department

Department of IT

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 03-03-2020

A Seminar on "Cyber Security and its applications"

| S. No. | Faculty Name | Name of the College | Signature |
|--------|---|---------------------|-----------|
| 1 | Ms. A S S D Toyaza | AEC, Surampalem | Tojusa |
| 2 | Mr. Phani Sridhar Addepalli | AEC, Surampalem | 2 |
| 3 | Mr. Lakshmana Kumar Kurumeti Nagasurya | AEC, Surampalem | nk. |
| 4 | Mr. Tirupathi Rao Gullipalli | AEC, Surampalem | TR |
| 5 | Mr. Grandhi Siva Shankar | AEC, Surampalem | 44 |
| 6 | Dr. Venkata Rajesh Masina | AEC, Surampalem | Sta |
| 7 | Mr. Kaladi Govinda Raju | AEC, Surampalem | 9_ |
| 8 | Mr. Chada Udaya Bhaskar | AEC, Surampalem | |
| 9 | Ms. Akhila Nalla | AEC, Surampalem | N.A |
| 10 | Ms. Sudha Rani Tirukoti | AEC, Surampalem | FA |
| 11 | Ms. Kamparapu Devi Priya | AEC, Surampalem | KrQ_ |
| 12 | Mr. Kalyanram Mylavarapu | AEC, Surampalem | 忆 |
| 13 | Dr. Thatavarti Satish | AEC, Surampalem | Sect. |
| 14 | Mr. Ravi Kishore Veluri | AEC, Surampalem | 2 |
| 15 | Ms. Swarnalatha Garapati | AEC, Surampalem | Sig |
| 16 | Dr. Vamsi Krishna Mangalapalli | AEC, Surampalem | |
| 17 | Ms. Sarita Kilarapu | AEC, Surampalem | Parto |
| 18 | Ms. Vydehi Kasichainula | AEC, Surampalem | kupen |
| 19 | Mr. Rajakala Jaladi | AEC, Surampalem | Perek |
| 20 | Dr. Rama Reddy Tetali | AEC, Surampalem | P4_ |
| 21 | Ms. Devi Bondada | AEC, Surampalem | |
| 22 | Ms. Srilatha Pediredla | AEC, Surampalem | P. Sajuk |
| 23 | Mr. Ravi Shankara Subrahmanya Raju Battula | AEC, Surampalem | P |
| 24 | Ms. Sadineni Neelima | AEC, Surampalem | Ach |
| 25 | Mr. Makineedi Rajababu | AEC, Surampalem | |
| 26 | Mr. Arun Bhaskar Karri | AEC, Surampalem | KAB |
| 27 | Mr. Siddanathi Veera Venkata Durga Jagadeesh | AEC, Surampalem | 67 |

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| 28 | Ms. Indira Spandana | AEC, Surampalem | 8 Pardara |
|----|-------------------------------|--------------------|-------------|
| 28 | Singetham Ms. Sunkara Sushma | AEC Communications | 811 2012 |
| | G. Siva Shankar | AEC, Surampalem | |
| 30 | | AEC, Surampalem | Mat 11 |
| 31 | N.Madhuri | ACET, Surampalem | Madhiner |
| 32 | Gadi Mounica | ACET, Surampalem | G. Keory |
| 33 | N Mary Joyce Debora | ACET, Surampalem | Jeffen- |
| 34 | K. Raju | ACET, Surampalem | Rayer |
| 35 | R Sri Divya | ACET, Surampalem | Sie |
| 36 | N Venkateswara Rao | ACET, Surampalem | Unket |
| 37 | K.S.B. Ambika | ACET, Surampalem | K. dm k |
| 38 | S. Chittibabulu | ACET, Surampalem | |
| 39 | Y Vv Durga Prasad | ACET, Surampalem | Drasod |
| 40 | K.*Venkatesh | ACET, Surampalem | · Verkoh |
| 41 | V Naga Raju | ACET, Surampalem | Rayafai |
| 42 | G. Sanjiv Rao | ACET, Surampalem | Servin Ra |
| 43 | Shaik Vahida | ACET, Surampalem | Halik V |
| 44 | I Nakéeran | ACET, Surampalem | Dr |
| 45 | M. Anil Kumar | ACET, Surampalem | Me fail |
| 46 | Ravuri Lalitha | ACET, Surampalem | lations |
| 47 | N.V.Kumar | ACET, Surampalem | Aurn |
| 48 | K. Mahesh Babu | ACOE, Surampalem | Holes Au |
| 49 | B. Annapurna | ACOE, Surampalem | B. Sur Runa |
| 50 | P.N.S. Lakshmi | ACOE, Surampalem | D. Lakshmi |
| 51 | Yadavalli Suresh Kumar | ACOE, Surampalem | VSUSER |
| 52 | V.Chandra Sekhara Rao | ACOE, Surampalem | · S. Reon |
| 53 | T. Veerraju | ACOE, Surampalem | T. Pany |
| 54 | K V Bala Rama Krishna | ACOE, Surampalem | V. Balana |
| 55 | M Uma Devi | ACOE, Surampalem | Qua. |
| 56 | V. Kiran | ACOE, Surampalem | V-Hirrer |
| 57 | K. Suma | ACOE, Surampalem | Suma () |

Coordinator

Head of the Department

Department of IT

Aditya Engineering College

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 04.03.2020

Report on

A Seminar on "Cyber Security and its applications"

Title: Cyber Security and its applications

Introduction to Event:

A Seminar on "Cyber Security and its applications" was conducted at Aditya Engineering College (A), Surampalem by the department of IT to provide insight into the topic of Cyber Security. Cybersecurity is the protection of internet-connected systems such as hardware, software and data from cyberthreats. The practice is used by individuals and enterprises to protect against unauthorized access to data canters and other computerized systems.

Event Date: 03-02-2020

Number of Days: 1 day

Co-ordinator: Mrs. S. Neelima, Asst. Professor, Department of IT.

Agenda/Event Flow:

What is Cybersecurity, Importance of Cybersecurity, Pros by pursuing Cybersecurity, what is Hacking, what is Ethical Hacking, how to protect our devices from Hacking, Packages offered for those who had learned Cybersecurity.

No. of Participants: 57

Resource Person:

Santosh Chaluvadi,

Founder & CEO,

Supraja Technologies.

Resource Persons' Profile:

Santosh Chaluvadi, a successful entrepreneur from Andhra Pradesh. He is the CEO of Supraja Technologies. He is an Ethical Hacker and well-known person for developing Cyber Security. With enormous potential, he has become a Well developer cum trainer in the field of Cyber Security.

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DEPARTMENT OF INFORMATION TECHNOLOGY

Venue: Bill Gates Bhavan (Room No: 102)

Hospitality/Accommodation: Yes

Staffing:

Mr. S. V. V. D. Jagadeesh, Asst. Professor, IT department

Outcomes:

> Understand basics of cybersecurity.

> Acquire knowledge about protecting our devices from Hacking.

Conclusive Remarks:

Department of Information Technology organized a seminar on "Cyber Security and its applications". Santosh Chaluvadi, Founder & CEO, Supraja Technologies acted as resource person for the seminar. The resource person discussed the latest issues along with solutions in cyber security. The speaker also discussed about host header attacks. All the participants actively interacted with the resource person.

Coordinator

HOD

Head of the Department Department of IT Aditya Engineering College

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Department of Mining Engineering

Date: 30.10.2019

CIRCULAR

All the faculty members of mining department are hereby informed that the department of mining engineering is organizing a seminar on "VENTILATION SURVEY" on 05-11-2019. Hence, all the faculty are advised to register their names with the programme coordinator, Mr.S.Sathish, Assistant Professor, Department of Mining Engineering on or before 03-11-2019.

Venue: : Cotton Bhavan, seminar hall (Room No:208)

Timing: 9.30 am to 3.30 pm

Head of the Department

Head of the Department
DEPARTMENT OF MINING ENGINEERING
ADITYA ENGINEERING COLLEGE (AB)

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ATTENDANCE SHEET

| NAME OF THE PARTICIPANT | COLLEGE NAME | SIGNATURE |
|----------------------------|-----------------|---------------|
| Mrs.G.D.N.Santhoshi | AEC | G.D.D Santhal |
| Ahamed Naseemuddin | AEC | ANoul. |
| Mr.Satyajeet Parida | AEC | Southern Faul |
| Mr.B.Rajesh | AEC | 8. Rejer |
| Mrs.I Jyothipriyanka | AEC | 27 Dramoles |
| Mr.T.Sudhakar | GIET | T-Suthalear |
| Mr.M.Sandeep | GIET | Sauleep |
| Mr.P.S.Prasad | GIET | Ps Presed. |
| Mr. Y.Sainarayan | MREC | Sa Narry |
| Mr.Ch.Subbarao | MREC | Ch. Sullowas |
| Mr.M.Ram mohan | MREC | Ro |
| Mr.V.Naresh | JBIET | Danch |
| Mrs.K.Chandana | JBIET | Chanday |
| Mr.G.Sravan Kumar | MIST | Graven. |
| Mr.I.Suresh | MIST | Lureth |

S.Sallah. Coordinator

Sul

Head of the Department
DEPARTMENT OF MINING ENGINEERING
ADITYA ENGINEERING COLLEGE (A9)

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Department of Mining Engineering

Date: 05.11.2019

Report on

SEMINAR ON VENTILATION SURVEY

Introduction to Event:

A seminar on ventilation survey was Conducted at Aditya Engineering College (A) Surampalem by the Department of Mining Engineering to make faculty know about the ventilation standards in mines. The objective of this programme is to impart the knowledge of ventilation survey.

Event Dates: 05-11-2019.

Number of Days: 1 Day.

Coordinator Name: Mr.S.Sathish, Assistant Professor Department of Mining Engineering

Expert Profile: A.Naresh, Mines Manager, U.C.I. Ltd.

Agenda/Event flow: Introduction, Objectives and procedure of doing ventilation survey

Number of participants: 15

Staffing: V.Vijay kumar and V.Vinod kumar

Venue: Cotton Bhavan Seminar Hall (Room No:208)

Conclusive Remarks: This Programme was Conducted Successfully fulfilling the goals of making faculty from Mining Department learn the importance of ventilation survey.

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Head of the Department

Head of the Department
DEPARTMENT OF MINING ENGINEERING
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Department of Mining Engineering

Date:02.01.2020

CIRCULAR

All the faculty members of mining department are hereby informed that the department of mining engineering is organizing a seminar on "GLOBAL POSITIONING SYSTEM" on 06-01-20. Hence, all the faculty are advised to register their names with the programme coordinator, Mr.V.Vijay kumar, Assistant Professor, Department of Mining Engineering on or before 04-01-2020.

Venue: : Cotton Bhavan, seminar hall (Room No:208)

Timing: 9.30 am to 3.30 pm

Head of the Department

Head of the Department
DEPARTMENT OF MINING ENGINEERING
ADITYA ENGINEERING COLLEGE (AM)

Aditya Engineering College SURAMPALEM

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LIST OF ATTENDEES

| CN C | | | | |
|--|----------------------------|---------------------|-------------------|--|
| S.No. | Name of participant | Name of the college | Signature | |
| 1. | Mr.G.Sravan Kumar | MIST | Gr. Sravan Kuniae | |
| 2. | Mr.P.Sekhar | GIET | M.p. School | |
| 3. | Mr.V.Naresh | JBIET | V. Narel | |
| 4. | Mr.B.Rajesh | AEC | B. Rodesh | |
| 5. | Dr.Abhishek kumar tripathi | AEC | 2 | |
| 6. | Mr.P.Saikrishna | AEC | Kind | |
| 7. | Mr.D.Kasinath | GIET | D. Kasinath | |
| 8. | Mr.Satyajeet Parida | AEC | Ship | |
| 9. | Dr.T.Sudhakar | GIET | T. sudhakar | |
| 10. | Dr.Ala charan | GIET | A-Charan | |
| 11. | Mr.M.Ram mohan | MREC | M. Ran preshas | |
| 12. | Mr.V.Vijay kumar | AEC | Overy | |
| 13. | Mrs.K.Chandana | JBIET | K. Chan | |
| 14. | Dr.Subharanjan Paul | AEC | Q O | |
| 15. | Mr.I.Suresh | MIST | I. Swell | |

Coordinator

PRINCIPAL Aditya Engineering College SURAMPALEM

DEPARTMENT OF MINING ENGINEERING ADITYA ENGINEERING COLLEGE (A9)



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Department of Mining Engineering

Date: 06.01.2020

Report on

SEMINAR ON GLOBAL POSITIONING SYSTEM

Introduction to Event:

A seminar on global positioning system was Conducted at Aditya Engineering College (A) Surampalem by the Department of Mining Engineering to make faculty know about the importance of GPS survey in mines. The objective of this programme is to impart the knowledge of GPS survey.

Event Dates: 06-01-2020.

Number of Days: 1 Day.

Coordinator Name: Mr.V.Vijay kumar, Assistant Professor Department of Mining Engineering

Expert Profile: B.V.Rao, Chief Surveyor, Vizag steel. Ltd.

Agenda/Event flow: Introduction, GPS units and their functioning

Number of participants: 15

Staffing: V. Vinod kumar and P. Saikrishna

Venue: Cotton Bhavan Seminar Hall (Room No:208)

Conclusive Remarks: This Programme was Conducted Successfully fulfilling the goals of

making faculty from Mining Department learn the importance of GPS.

Coordinator

Head of the 1

Head of the Department DEPARTMENT OF MINING ENGINEERING ADITYA ENGINEERING COLLEGE IA:

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DEPARTMENT OF AGRICULTURAL ENGINEERING

Date: 11-07-2019

CIRCULAR

All the teaching staff of Ag. E, CSE, IT, ME & ECE are hereby informed that the department of Agricultural Engineering is organizing a seminar on "IoT in agriculture" on 24-07-2019. Hence, the interested staff of Ag. E, CSE, IT, ME & ECE are advised to register their names with the coordinator Mr. Y. V Krishna Reddy, Asst. Professor, Department of Ag.E on or before 23-07-2019.

Venue: CB Seminar Hall (Room No: 302)

Timings: 10:00 AM - 4:00 PM

Head of the Department

Department of Agricultural E. ____eering ADITYA ENGINEERING COLL . E (

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DEPARTMENT OF AGRICULTURAL ENGINEERING

One Day Seminar on "IoT in agriculture"

| S. No. | Name of the Faculty | 24-07-2019 |
|--------|---------------------------------|----------------|
| 1 | Mr. Y. Venkata Krishna Reddy | venketckopping |
| 2 | Mr. Rahul Kumar Gupta | Pahelmeran |
| 3 | Ms. G. Sujatha | fully |
| 4 | Ms.J. Pavani | Pavars |
| 5 | Dr. Santosh Kumar Dash | Jantonhund |
| 6 | Dr. V Srinivas Viswanath | Syming |
| 7 | Dr. B Varaprasad | Varapraid |
| 8 | Dr. V Venkata Kamesh | ventatalongs |
| 9 | Mr. D V V S Bhimeshwar Reddy | Thoushow |
| 10 | Mr. P Balasrinivas | Aderanda |
| 11 | Mr. B Hari Bhagat Kumar | Blagel |
| 12 | Mr. P Bujjibabu | Buitter |
| 13 | Mr. S Hari Chandra Prasada | Henrelung |
| 14 | Ms. T Sudha Rani | Pont? |
| 15 | Ms. G Swarnalatha | 1 wandaby |
| 16 | Ms. K Vydehi | Mens |
| 17 | Mr. G Srinivas | Sur |
| 18 | Mr. A Kalyan Chakravarthy | adqualy |
| 19 | Ms. S Sushma | Quite- |

Head of the Department

Department of a ADITYA ENGINL

tural Engineering .G COLLEGE (A9)



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DEPARTMENT OF AGRICULTURAL ENGINEERING

Date: 27.07.2019

Report on

A Seminar on "IoT in Agriculture"

Title: IoT in agriculture Introduction to Event:

One day seminar on "IOT in agriculture" was conducted at Aditya Engineering College (A), Surampalem by the department of Ag.E to teaching staff from Ag.E, CSE, IT, ME & ECE. The objective of this seminar was to make an approach of using IoT technology to ensure optimum application of resources to achieve high crop yields and reduce operational costs.

Event Dates: 24-07-2019

Number of Days: 1 day

Co-ordinator: Mr. Y. V Krishna Reddy, Asst. Professor, Department of Ag.E.

Agenda/Event Flow:

Introduction to IoT based smart farming, Smart Farming- The impact of IoT on Agriculture, Business Challenges for Building the Internet of Things Platform, Solutions for Building IoT based Smart Farming, Applications of IoT in Smart Farming.

No. of Participants: 19

Resource Person:

Dr. Rakesh Gupta Assistant Professor UAS, Raichur.

PRINCIPAL College Aditya Engineering College SURAMPALEM

Resource Persons' Profile: Dr. Rakesh Gupta Assistant Professor UAS, Raichur.

Venue: CB Seminar Hall (Room No: 302)

Hospitality/Accommodation: NO

Outcomes:

- Participants will bring awareness producers and farmers to reduce waste and improve productivity by optimizing the usage of fertilizers to boost the efficiency of plants.
- It helps the participants for better understanding of current farming techniques and makes participants to invent or develop solutions for further problems.

Conclusive Remarks:

Department of Agricultural Engineering organized a seminar on "IOT in agriculture" on 24 July 2019. Faculty from Ag. E, CSE, IT, ME & ECE departments attended the seminar. Dr. Rakesh Gupta, has very well explained about current challenges faced by the smart farming and expressed his thoughts on them. All the participants have actively participated in the program. The Q & A discussions during the seminar were very useful.

Coordinator

HOD
Head of the Department
DL. Ament of Agricultural Engineering
ADIT To ENGINEERING COLLEGE (AS)

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DEPARTMENT OF AGRICULTURAL ENGINEERING

Date: 02-12-2019

CIRCULAR

All the teaching staff of Ag. E are hereby informed that the department of Agricultural Engineering is organizing a seminar on "Plant protein for healthy tomorrow" on 16-12-2019. Hence, the interested staff of Ag. E are advised to register their names with the coordinator Ms. Y. Naga Lakshmi, Asst. Professor, Department of Ag.E on or before 14-12-2019.

Venue: BGB Seminar Hall (Room No: 208)

Timings: 09:30 AM - 4:30 PM

HOD

Head of the Department
Department of Agricultural Engineering
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DEPARTMENT OF AGRICULTURAL ENGINEERING

One Day Seminar on "Plant protein for healthy tomorrow"

| S. No. | Name of the Faculty | 16-12-2019 |
|--------|-------------------------------|------------|
| 1 | Dr. N.V. Gowtham Deekshithulu | Garty Dan |
| 2 | Mr. V. Sai Krishna | Sukaile |
| 3 | Ms. G. Sujatha | Sujatha |
| 4 | Ms. Y. Naga Lakshmi | Mazalakohy |
| 5 | Dr. T. Prabhakar Rao | Prath Ran |
| . 6 | Ms. B. Anuhya | Anusha |
| 7 | Mr. P. Sashi Kumar | Sikin |
| 8 | Dr. B. Madhu | Midhu |
| 9 | Mrs. CH. Wagdevi | Klami |
| 10 | Mr. V. Nageshwara Rao | Man Raoz |

Coordinator

Head of the Department

ent of Agricultural Engineering

MINEERING COLLEGE

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DEPARTMENT OF AGRICULTURAL ENGINEERING

Date: 18.12.2019

Report on

A Seminar on "Plant protein for healthy tomorrow"

Title: Plant protein for healthy tomorrow

Introduction to Event:

One day seminar on "Plant protein for healthy tomorrow" was conducted at Aditya Engineering College (A), Surampalem by the department of Ag.E to teaching staff from Ag. E. The objective of this seminar was to develop and improve the knowledge in the field of plant-based veggi & vegan food. In addition, compare analytical approaches in flavours analysis and share about sensory breakthroughs with the international community of researchers in this field.

Event Dates: 16-12-2019

Number of Days: 1 day

Co-ordinator: Ms. Y. Naga Lakshmi, Asst. Professor, Department of Ag.E.

Agenda/Event Flow:

Introduction to protein, benefits of plant protein, flavours analysis, identification methods for key aromas, olfactometry techniques, quantification methods, sensory experimental approaches, etc.

No. of Participants: 10

Resource Person:

Mr. John George STA,

IISWC, Ooty.

PRINCIPAL College Engineering College SURAMPALEM

Resource Persons' Profile:

Mr. John George,

STA,

IISWC, Ooty.

Venue: BGB Seminar Hall (Room No: 208)

Hospitality/Accommodation: NO

Outcomes:

Participants have come to know about various products made with plant based protein which can replace the animal protein.

Participants are encouraged to incorporate plant proteins into the diet safely and effectively.

Conclusive Remarks:

Department of Agricultural Engineering organized a seminar on "Plant protein for healthy tomorrow" on 16 December 2019. Faculty from Ag. E department attended the seminar. Mr. John George, STA from IISWC, Ooty, acted as a resource person and delivered lecture on various plant based proteins which are consumed by vegans now a days. The seminar was highly appreciated by all attendees. The Q & A discussions during the seminar were very useful.

y. Nagalamin Coordinator

HOD

Head of the Department

Department of Agricultural E.

ADITYA ENGINEERING C.

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DEPARTMENT OF AGRICULTURAL ENGINEERING

Date: 27-12-2019

CIRCULAR

All the teaching staff of Ag. E & CE are hereby informed that the department of Agricultural Engineering is organizing a seminar on "Watershed Hydrological Modeling" on 04-01-2020. Hence, the interested staff of Ag. E & CE are advised to register their names with the coordinator Mr. Rahul Kumar Gupta, Asst. Professor, Department of Ag.E on or before 02-01-2020.

Venue: BGB Seminar Hall (Room No- 208)

Timings: 10:00 AM - 4:00 PM

HOD
Head of the Department
Department of Agricultural Engineering
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DEPARTMENT OF AGRICULTURAL ENGINEERING

One Day Seminar on "Watershed Hydrological Modeling"

| S. No. | Name of the Faculty | 04-01-2020 |
|--------|----------------------------|------------|
| 1 | Dr. N. V. Gowtham | 0 4 |
| | Deekshithulu | do forthan |
| 2 | Mr. Rahul Kumar Gupta | PSD - |
| 3 | Ms. Gayam Sujatha | A |
| 4 | Mr. Yatham Venkata Krishna | VILLET |
| | Reddy | Eusto |
| 5 | Mr. G. Dinesh | DM~ |
| 6 | Mr. G. Valloju | Varta |
| 7 | Mr. J. Hemanth | Harasth |
| 8 | Mr. G. Krishnakanth | Imakada |
| 9 | Mr. Pi. Ravi Kishore | Rossia |
| 10 | Mr. S. Nagendra | Magende |
| 11 | Mr. P. Shiva Kumar | 941.0 |
| 12 | Mr. T. Sai Krishna | Spi |
| 13 | Ms. C. Devi | Down |

Head of the Department

Denotiment of Agricultural Engineering

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DEPARTMENT OF AGRICULTURAL ENGINEERING

Date: 08.01.2020

Report on

A Seminar on "Watershed Hydrological Modeling"

Title: Watershed Hydrological Modeling

Introduction to Event:

One day seminar on "Watershed Hydrological Modeling" was conducted at Aditya Engineering College (A), Surampalem by the department of Ag.E to teaching staff from Ag. E & CE. The objective of this seminar was to give practical knowledge about hydrological modelling software and solving complex water resources problems.

Event Dates: 04-01-2020

Number of Days: 1 day

Co-ordinator: Mr. Rahul Kumar Gupta, Asst. Professor, Department of Ag.E.

Agenda/Event Flow:

Remote Sensing and GIS in Hydrologic Modelling, Hydrologic Modeling, Hydrologic model parameter calibration and validation and Development of Semi-distributed hydrologic model

No. of Participants: 13

Resource Person:

Dr. P. Srujan

Research Associate

ICRISAT.

PRINCIPAL
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SURAMPALEM

Resource Persons' Profile:

Dr. P. Srujan

Research Associate

ICRISAT.

Venue: BGB Seminar Hall (Room No- 208)

Hospitality/Accommodation: NO

Outcomes:

> The candidate will have an overview of the main challenges facing water resources

management today and the central issues for the future - with a focus on climate and

land-use changes.

> The candidate will be obtaining knowledge of the most up to date measures of

sustainability used in the assessment of water resources.

Conclusive Remarks:

Department of Agricultural Engineering organized a seminar on "Watershed Hydrological

Modeling" on 04 January 2020. Faculty from Ag. E & CE departments attended the seminar.

Dr. P. Srujan, acted as a resource person and briefly explained his thoughts on watershed

modeling. The seminar was highly appreciated by all attendees. The Q & A discussions during

the seminar were very useful.

Head of the Department

artment of Agricultural Er. ineering

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Department of Humanities and Basic Sciences

Date: 16.10.2019

CIRCULAR

All the faculty members of H&BS are hereby informed that the department of Humanities and Basic Sciences is organizing a 2-Day National Seminar on "Synthesis of Nano materials" from 25-10-2019 to 26-10-2019. Hence, the interested faculty from H&BS are advised to register their names with the programme coordinator Dr.G.Chinna Ram, Assoc. Professor, Department of H&BS on or before 20-10-2019.

Venue: Bill Gates Bhavan - 301

Timings: 9:30 AM to 3:30 PM

Head of the Department

Head of the Department Department of H & BS Aditya Engineering College (A9)

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National Seminar on "Synthesis of Nano materials"

Attendance Sheet

| S.No | Name of the Participant | Name of the College | 25-10-2019 | 26-10-2019 |
|------|--------------------------------------|--|------------|----------------------------------|
| 1 | Mr Ch Anjaneyulu | Bapatla Engineering College, Bapatla | Anjaneyaly | Anganegula |
| 2 | Mr. Mummidivarapu Naga Raju | BVC Institute of Science and Technology, odelarevu | Raju | Raju |
| 3 | Ms. Medisetti Suseela | Aditya Engineering College, Suramplaem | Susselle | Scisulo |
| 4 | Dr. Angajala Rama Krishna | Aditya College of Engineering & Technology,Surampalem | Krishn | Keisher |
| 5 | Ms. Leela Bhargavi Chada | Aditya Engineering College, Suramplaem | reera | Ceebay |
| 6 | Mr L Nageswar Rao | Bapatla Engineering College, Bapatla | Nageswar | Nagesway |
| 7 | Mr. Digumarthi V Saradhi | BVC Institute of Science and Technology, odelarevu | Saladu | Saeadhi |
| 8 | Ms. Regu Naga Devi | BVC Institute of Science and Technology, odelarevu | R.N.Dryi | RN Devi |
| 9 | Mr. P Rajeshbabu | Aditya College of Engineering & Technology,Surampalem | P. Rajesh | P. Pagers |
| 10 | Ms. Kunireddi Mahalakshmi | Aditya Engineering College, Suramplaem | Marlow | Molalardi |
| 11 | Mr S M V Mallikarjun | Bapatla Engineering College, Bapatla | Anjun | Arjun. |
| 12 | Dr. Nakka Rajeswararao | Aditya College of Engineering & Technology,Surampalem | Pos | Ros |
| 13 | Ms. Rameeza Begum Sheik | SRKR Engg College,Bhimavaram | namelZa | grameeze |
| 14 | Dr. Thiriveedhi Narendrudu | Aditya Engineering College, Suramplaem | Narendoud | Novendourd |
| 15 | Mr.S Satyanarayana Raju | SRKR Engg College,Bhimavaram | SS. Rajz | S S. Rajy |
| 16 | Ms. Visanagiri Santhosini Pravallika | Aditya Engineering College, Suramplaem | Pravallika | Pravallika |
| 17 | Ms. Kanderi Shanthi | BVC Institute of Science and Technology, odelarevu | Shiti | Shuti |
| 18 | Mr.Adapa Sattibabu | Aditya Engineering College, Suramplaem | Sattibah | sattibam |
| 19 | Ms. Rafiunnisa Mohammed | Aditya Engineering College, Suramplaem | RafMolin | Rafolder |
| 20 | Ms. Pudi Durga Parvathi | Aditya Engineering College, Suramplaem | pafarvalu. | Sattibah RafMdhe- Pasvasus |

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|------|------------------------------|--|--|---------------|
| 21 | Ms. M Kiranmai | Pragati Engineering college | M. Kirannais | M. Kirannai |
| 22 | Mr. Nakkina Malleswararao | Aditya Engineering College, Suramplaem | Par | Bag |
| 23 | Dr. K.Subbaramaiah | SRKR Engg College,Bhimavaram | Subbarn | Subson |
| 24 | Dr. V. Suryamarayana | Aditya Engineering College, Suramplaem | Surgaly | Sougars |
| 25 | Mr M V Shamba Siva Rao | Bapatla Engineering College, Bapatla | siva Rap | sira Rao |
| 26 | Ms. Palika Sujatha | Aditya College of Engineering & Technology,Surampalem | Sufatha | Sujatha |
| 27 | Mr N Sree Ram | Bapatla Engineering College, Bapatla | NSRaco | NSRam |
| 28 | Ms. Kallapalli Anjanidevi | Aditya Engineering College, Suramplaem | K. deiri | K. devi |
| 29 | Dr. V.Seetaramaiah | SRKR Engg College,Bhimavaram | Mar C | 2300 |
| 30 | Dr. Vemuri Raghavendra | Aditya College of Engineering & Technology,Surampalem | v. Ragh | v. Raghm |
| 31 | Mr. S. Siva Nagaraju | BVC Institute of Science and Technology, odelarevu | Nagami | Norgani. |
| 32 | Mr. NPS Acharyulu | SRKR Engg College,Bhimavaram | NPS Acharyulu | NPS Acharyula |
| 33 | Mr. P.V.Prasanna Kumar | SRKR Engg College,Bhimavaram | Kumer. | Kumer. |
| 34 | Mr. Bantu Tirupati Rao | Aditya Engineering College, Suramplaem | BILL | BILL |
| 35 | Ms. Ratnaku mari Grandhi | Aditya Engineering College, Suramplaem | R. Grandi | R. Grandhi |
| 36 | Mr. G. Rama Krishnam Raju | SRKR Engg College,Bhimavaram | Roju | Ratu |
| - 37 | Ms. B.Rajya Lakshmi | SRKR Engg College,Bhimavaram | lakshui | lakehui |
| 38 | Dr. Muralasetti Nookaraju | BVC Institute of Science and Technology, odelarevu | Nookooroja. | Mookarajes. |
| 39 | Dr. Packiaraj G | Aditya College of Engineering,Surampalem | Parkiauls. | Racht, |
| 40 | Ms. Rajeswari Batthula | Aditya Engineering College, Suramplaem | Rajeun | Rajem |
| 41 | Ms. B.Jyothi | Aditya College of Engineering,Surampalem | THOTHE | Tyothi |
| 42 | Mr. Chikkam Swarna Durga Rao | Gudlavalleru Engineering College, Gudlavelleru | Row | Rac |
| 43 | Dr. V Aruna | Bapatla Engineering College, Bapatla | V. Arus | V. Aruz |
| 44 | Dr. V.Vasudeva Murthy | SRKR Engg College,Bhimavaram | Murshy | Mursty |
| 45 | Dr. K.V.Rannana Murthy | SRKR Engg College,Bhimavaram | | K.V. Rouss |
| | | The second secon | The state of the s | |

| | | (2) | * | |
|-----|------------------------------------|--|--------------------|---------------|
| 46 | Mr. Paliki Bala Bhaskara Rao | Aditya Engineering College, Suramplaem | P.B. Bhe | P.B. Frase |
| 47 | Ms. Dasari Sravani | Aditya College of Engineering & Technology,Surampalem | D. Svavani. | D. Szavanij. |
| 48 | Dr A Ramesh Babu | Bapatla Engineering College, Bapatla | 7 Remesh | 7. Ramesh |
| 49 | Ms. Veera Lakshmi Annamdevula | Aditya Engineering College, Suramplaem | veera | veera |
| 50 | Dr. Venu Reddy | SRKR Engg College,Bhimavaram | V. Peddy | V. Reddy |
| 51 | Ms. Pasupuleti Annapurna | Gudlavalleru Engineering College, Gudlavelleru | Dunchur | Annopers |
| 52 | Ms. J. Lalitha | Gudlavalleru Engineering College, Gudlavelleru | lalitha | latitha |
| 53. | Dr. M.N.Varma | SRKR Engg College,Bhimavaram | Què | Doorna |
| 54 | Mr. Girajala Chinna Ram | Aditya Engineering College, Suramplaem | Zansi | Ranso |
| 55 | Mr.Papana Sridhara Veera Shanmukhi | Aditya College of Engineering & Technology,Surampalem | Shannukles | Shamulye |
| 56 | Mr. Posina Ramesh | Aditya Engineering College, Suramplaem | Danish | Damesh |
| 57 | Ms. Nagireddy Vineetha | Gudlavalleru Engineering College, Gudlavelleru | Vivett | Vinale |
| 58 | Dr. M.V.Someswara Rao | SRKR Engg College,Bhimavaram | M.V.S. Rae | M.V.S. Race |
| 59 | Ms. B. Sai lakshmi | Gudlavalleru Engineering College, Gudlavelleru | B. S. latshini | B. S. laxshin |
| 60 | Dr. Sanivarapu Aruna Kumari | Aditya Engineering College, Suramplaem | s.A Kumari | 5.A Kumar i |
| 61 | Mr. Tallada Padma Praveen | Aditya College of Engineering & Technology,Surampalem | praveen | praveen. |
| 62 | Mr. Pedapudi Suresh | Aditya Engineering College, Suramplaem | P. sweets | provers. |
| 63 | Mr. K. Dharma Rao | Aditya College of Engineering & Technology,Surampalem | Dharmal: | Dharmal. |
| 64 | Ms. Kakara Mruduladevi | Aditya Engineering College, Suramplaem | Ki moudula Deni | Pour |
| 65 | Dr. Gollavelli Ganesh | Aditya Engineering College, Suramplaem | Cranesh | Cranesh |
| 66 | Mr. B. Durga Prasad | Aditya College of Engineering & Technology,Surampalem | B. Prosad | B. Poresad |
| 67 | Mr. Nagavarapu Sai Natraj | Aditya Engineering College, Suramplaem | Natry | Natural - |
| 68 | Mr. S. Hari babu | Gudlavalleru Engineering College, Gudlavelleru | SHBoby | SHBaber |

G. Condinator RSO

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Convenor

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Department of Humanities and Basic Sciences

Date: 27-10-2019

Report on

A 2-Day National Seminar on "Synthesis of Nano materials"

Title: Synthesis of Nano Materials

Introduction to Event:

A 2-Day National Seminar on "Synthesis of Nano materials" was conducted at Aditya Engineering College (A), Surampalem by the department of H&BS to make faculty learn how to Synthesis of Nano materials by different methods. The objective of this programme is to impart the knowledge on Nano materials and their applications. Nanomaterials are synthesized by different methods based on the types and nature of the nanomaterials. In a broad sense "top-down" and "bottom-up" are the two foremost methods to synthesize nanomaterials. In top-down method bulk materials have been reduced to nanomaterials, and in case of bottom-up method, the nanomaterials are synthesized from elementary level. The different methods which are being used to synthesize nanomaterials are chemical vapour deposition method, thermal decomposition, hydrothermal synthesis, solvo thermal method, pulsed laser ablation, templating method, combustion method, microwave synthesis, gas phase method, and conventional Sol-Gel method.. Keeping this in view, the department has organized this programme for the benefit of the faculty.

Event Dates: 25-10-2019 to 26-10-2019

Number of Days: 2 days

Co-ordinator: Dr.G.ChinnaRam, Assoc. Professor, Department of H&BS.

Agenda/Event Flow:

Day-1: Introduction to Nano Materials

Day-2: Synthesis of Nano Materials.

No. of Participants: 68

Experts with Designation: Professor K. Samatha,

Department of Physics,

Andhra University,

Visakhapatna, AP

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SURAMPALEM - 533 437

Experts' Profile:

Prof. K. Samatha has completed her Ph.D. in Physics from the esteerned Andhra University. Prof. K. Samatha is a renowned academician, researcher and author with 35 years of experience. She has published 125 research papers in reputed International and National Journals. She is an author for a book on Statistical Mechanics.

Venue: Bill Gates Bhavan Seminar Hall (Room No: 301)

Hospitality/Accommodation: Yes

Staffing:

- 1. Ms.K.Anjani Devi, Assoc. Professor
- 2. Mr.P. Surya Venkatesh, Asst. Professor

Outcomes:

- > Become familiarized with the Synthesis of Nano materials
- Learned the importance of Nano Materials and their applications.

Conclusive Remarks:

This 2-Day programme was conducted successfully fulfilling the goal of making faculty from H&BS department learn the importance of Synthesis of Nano materials. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to faculty in the field of Nano Science. This learning experience covered a wide breadth of topics and this training showcased a wide variety of examples to illustrate the applications of Nano materials.

Coordinator

PRINCIPAL

ADITYA ENGINEERING COLLEGE SURAMPALEM - 533 437 Head of the Department

Head of the Department
Department of H & BS
Aditya Engineering College (A9)



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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Department of Humanities and Basic Sciences

Date: 17-01-2020

CIRCULAR

All the non-teaching faculty members of H&BS are hereby informed that the Department of Humanities and Basic Sciences is organizing a **Seminar on "Self Development and Career Enhancement"** on 22-01-2020. Hence, all the non-teaching faculty and operators from the H&BS department are instructed to enroll their names to the program coordinator B Rambabu, Assist. Professor, Department of H&BS on or before 20-01 -2020.

Venue: Cotton Bhavan-301

Timings: 9:30 AM to 3:30 PM

Head of the Department

Head of the Department Department of H & BS Aditya Engineering College (A9)

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Seminar on "Self Development and Career Enhancement"

Attendance Sheet

| SI.No | Name of the Participants | 22-01-2020 (FN) | 22-01-2020 (AN) |
|-------|--------------------------|-----------------|-----------------|
| 1 | G V Ramana | G.D. Raman | G.V. Rame |
| 2 | S Appanna | Sb | So |
| 3 | K Appaji | K. Aporji | K. Appoji |
| 4 | Ch. Srinivas | çal | Stal |
| 5 | K Krishnarao | P | P |
| 6 | S Satya. Veni | 8 fatyaveni | 8 Sattleveni |
| 7 | P Suri Babu | P-ST | Post |
| 8 | I Ramesh | I. Ramesh. | I Ramesh. |
| 9 | B Veera Babu | Biveera Babu | B. Veek Babu |
| 10 | K Bhavani | K. Bhowan | K. Bhowaii |
| 11 | K Durg a Babu | K. Dugababu | KaDugababu |
| 12 | K Prasad | K. Prasad | K. Parad |
| 13 | I Venkatesh | 7 | THE . |
| 14 | M Pradeep | M. Pradeepe | M. Pradeep. |
| 15 | S Naga Babu | S. Nogabuh | J. Norga baben |

Convenor

PRINCIPAL

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DEPARTMENT OF HUMANITIES & BASIC SCIENCES

Date: 22-01-2020

A Report on

Seminar on "Self Development and Career Enhancement"

Overview:

The main objective of this program for the technicians is to Develop Self-confidence and Career growth for their future development.

Resource Person:

Dr. J M Kanti Tilaka

Professor,

Department of Humanities & Basic Sciences, Aditya College of Engineering and Technology.

Title: Seminar on "Self Development and Career Enhancement"

Schedule: 22-01-2020

Target Audience: Lab Technicians and Dept. Operators

Number of Participants Attended:15

Department of Humanities and Basic Sciences organized a Seminar on "Self Development and Career Enhancement" on 22-01-2020. Technicians from Physics, Chemistry, English departments and Operators attended the training program. Dr. J M Kanti Tilaka from Aditya College of Engineering and Technology of Humanities & Basic Sciences was the Resource person and she discussed various topics about the important qualities and skills to build self-confidence and enhance their career.

Coordinator

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HOD —

Head of the Department
Department of H & BS
Aditya Engineering College (A9)



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Department of Humanities and Basic Sciences

Date: 02.09.2019

CIRCULAR

All the faculty members of H&BS are hereby informed that the department of Humanities and Basic Sciences is organizing a 2-Day National Seminar on "Magnetism and Magnetic Materials" from 09-09-2019 to 10-09-2019. Hence, the interested faculty from H&BS are advised to register their names with the programme coordinator Dr.G.ChinnaRam, Assoc. Professor, Department of H&BS on or before 05-09-2019.

Venue: Bill Gates Bhavan - 301

Timings: 9:30 AM to 3:30 PM

Head of the Department

Head of the Department
Department of H & 95
Aditya Engineering College (A9)

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National seminar on "Magnetism and Magnetic materials"

Attendance Sheet

| S.No | Name of the Participant | Name of the College | = 09-69-2019 | 10-09-2019 |
|------|-----------------------------|--|------------------|-----------------------|
| 1 | Ms. B.Rajya Lakshmi | SRKR Engg College,Bhimavaram | takshui | lakshiri |
| 2 | Ms. M Kiranmai | Pragati Engineering college | H. Kiranmas | H. Kiranmai |
| 3 | Ms. Dasari Sravani | Aditya College of Engineering & Technology,Surampalem | D. Skavany | D. Stavanj. |
| 4 | Mr. S. Hari babu | Gudlavalleru Engineering College, Gudlavelleru | Hary | Horis |
| 5 | Mr. B. Durga Prasad | Aditya College of Engineering & Technology, Surampalem | B. Project | b. Perayed |
| 6 | Ms. Ratnakumari Grandhi | Aditya Engineering College, Suramplaem | R. Grandhi | Rarandhi |
| 7 | Ms. Palika Sujatha | Aditya College of Engineering & Technology,Surampalem | Syjatha | Sujabha |
| 8 | Dr. Nakka Raj eswararao | Aditya College of Engineering & Technology,Surampalem | & a0/ | Rag |
| 9 | Mr Ch Anjaneyulu | Bapatla Engineering College, Bapatla | Anjanegula | Anjaneyula |
| 10 | Dr. Gollavelli Ganesh | Aditya Engineering College, Suramplaem | Granesh | Anjaneyulu Granesh |
| 11 | Dr. Sanivarapu Aruna Kumari | Aditya Engineering College, Suramplaem | S.A. Kumari | S.A. Kumari |
| 12 | Ms. Kanderi Shanthi | BVC Institute of Science and Technology, odelarevu | Shuti | Shubi |
| 13 | Dr. Muralasetti Nookaraju | BVC Institute of Science and Technology, odelarevu | Nookaaje. | Nookoraju. |
| 14 | Mr. P.V.Prasa.nna Kumar | SRKR Engg College,Bhimavaram | Kunur | Kumer. |
| 15 | Dr. V. Suryan arayana | Aditya Engineering College, Suramplaem | Surgares | Surgas |
| 16 | Mr. Nagavara pu Sai Natraj | Aditya Engineering College, Suramplaem | Natur | Notes |
| 17 | Mr. Bantu Tirupati Rao | Aditya Engineering College, Suramplaem | BIRT | BTRA |
| 18 | Ms. Rajeswari Batthula | Aditya Engineering College, Suramplaem | Rajin | Roj |
| 19 | Dr A Ramesh Babu | Bapatla Engineering College, Bapatla | N. Ramesh | J. Pamesh |
| 20 | Ms. Kakara Mruduladevi | Aditya Engineering College, Suramplaem | K. Wruch | K. Moruch |
| 21 | Ms. Kunireddi Mahalakshmi | Aditya Engineering College, Suramplaem | Had aloshi | Malalaloshi |
| 22 | Dr. M.N.Varrma | SRKR Engg College,Bhimavaram | ADITYA ENGMEERIN | Vacina |

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SURAMPALEM - 533 437

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| 23 | Mr. Paliki Bala Bhaskara Rao | Aditya Engineering College, Suramplaem | D.B. Blue | P.B. Bhala |
|----|---------------------------------|--|---------------|-------------------------|
| 24 | Dr. V.Vasudeva Murthy | SRKR Engg College,Bhimavaram | Mundby | Marthe |
| 25 | Mr.Papana Sridhara Veera Shanmu | Aditya College of Engineering & Technology,Surampalem | Shanpulles | Shannuk & |
| 26 | Dr. K.Subbara maiah | SRKR Engg College,Bhimavaram | 20 | 860 |
| 27 | Dr. Venu Reddy | SRKR Engg College,Bhimavaram | V. Reddy | V. Redds |
| 28 | Mr. NPS Acharyulu | SRKR Engg College,Bhimavaram | MPS debonyulu | NP8 Acharyulu |
| 29 | Dr. Vemuri Raghavendra | Aditya College of Engineering & Technology,Surampalem | Parlon | Besharen. |
| 30 | Dr. V.Seetaramaiah | SRKR Engg College,Bhimavaram | . Stee | Selle |
| 31 | Ms. Kallapalli Anjanidevi | Aditya Engineering College, Suramplaem | K. deni | 1c. devi |
| 32 | Mr. Digumarthi V Saradhi | BVC Institute of Science and Technology, odelarevu | Saeadin | Saladi |
| 33 | Mr. Chikkam Swarna Durga Rao | Gudlavalleru Engineering College, Gudlavelleru | lou | Kou |
| 34 | Mr. Girajala Chinna Ram | Aditya Engineering College, Suramplaem | Kam. | Ran. |
| 35 | Ms. B.Jyothi | Aditya College of Engineering,Surampalem | Tyothin. | Tyothing. |
| 36 | Ms. Nagireddy Vineetha | Gudlavalleru Engineering College, Gudlavelleru | Vinella | Vincit |
| 37 | Mr.S Satyanarayana Raju | SRKR Engg College,Bhimavaram | S S Rague | S. S. Rojes |
| 38 | Ms. J. Lalitha | Gudlavalleru Engineering College, Gudlavelleru | Califha | lalitha |
| 39 | Mr. K. Dharma Rao | Aditya College of Engineering & Technology,Surampalem | Dharma | Dhorma |
| 40 | Mr L Nageswar Rao | Bapatla Engineering College, Bapatla | Nagesus | Nagerway |
| 41 | Mr. Posina Ramesh | Aditya Engineering College, Suramplaem | Sand | Pamet |
| 42 | Ms. Pasupuleti Annapurna | Gudlavalleru Engineering College, Gudlavelleru | Annaling | Amolina |
| 43 | Dr. M.V.Someswara Rao | SRKR Engg College,Bhimavaram | M.V.S. Rao | Annoforma M.V.S. Rao |
| 44 | Mr. P Rajeshbabu | Aditya College of Engineering & Technology,Surampalem | p. Rajesh | p. Rogesh |
| 45 | Mr. Tallada Padma Praveen | Aditya College of Engineering & Technology,Surampalem | praveen | prancer. |
| 46 | Ms. Medisetti Suseela | Aditya Engineering College, Suramplaem | Suscela | Suseel |
| 47 | Mr. Nakkina Malleswararao | Aditya Engineering College, Suramplaem | Ray | Ree |
| 48 | Dr. K.V.Ramana Murthy | SRKR Engg College,Bhimavaram | K.V. Harry | K. V Ross |
| | | | 0 | |

G.Com PSO

| 49 | Dr. Thiriveedhi Narendrudu | Aditya Engineering College, Suramplaem | narendrude | narendrude |
|----|-------------------------------|--|------------|------------|
| 50 | Mr N Sree Ram | Bapatla Engineering College, Bapatla | N.s. Pam | N.S Pam. |
| 51 | Ms. Regu Naga Devi | BVC Institute of Science and Technology, odelarevu | Magabevil. | Magabevil. |
| 52 | Ms. Veera Lakshmi Annamdevula | Aditya Engineering College, Suramplaem | veera | Veena |
| 53 | Mr. Mummidivarapu Naga Raju | BVC Institute of Science and Technology, odelarevu | Pajer | Panjer |
| 54 | Dr. Packiaraj G | Aditya College of Engineering,Surampalem | Partial. | Routed. |
| 55 | Mr.Adapa Sattibabu | Aditya Engineering College, Suramplaem | Satti bah | Satti bah |
| 56 | Mr. G. Rama Krishnam Raju | SRKR Engg College,Bhimavaram | . Raju | agu |
| 57 | Mr S M V Mallikarjun | Bapatla Engineering College, Bapatla | Agren | Donlin |
| 58 | Mr. S. Siva Nagaraju | BVC Institute of Science and Technology, odelarevu | Nogensia | Nowanis |
| 59 | Dr. Angajala Rama Krishna | Aditya College of Engineering & Technology,Surampalem | Keishe | Keish |
| 60 | Mr. Pedapudi Suresh | Aditya Engineering College, Suramplaem | Rewiests | l'sweets. |
| 61 | Ms. Rafiunnisa Mohammed | Aditya Engineering College, Suramplaem | PajMohe | Pajardie |
| 62 | Dr. V Aruna | Bapatla Engineering College, Bapatla | V. Arus | V. Arus |
| 63 | Mr M V Shamba Siva Rao | Bapatla Engineering College, Bapatla | sira Roso | siva Rag |
| 64 | Ms. Rameeza Begum Sheik | SRKR Engg College,Bhimavaram | grame@Zo | gamee Ze |

S. Condinator

Convenor

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Department of Humanities and Basic Sciences

Date: 11.09.2019

Report on

A 2-Day National seminar on "Magnetism and Magnetic materials"

Title: Magnetism and Magnetic materials

Introduction to Event:

A 2-Day National Seminar on "Magnetism and Magnetic materials" was conducted at Aditya Engineering College (A), Surampalem by the department of H&BS to make faculty learn about the Magnetism and Magnetic materials. The objective of this programme is to impart the knowledge on current and future applications. Magnetic materials play a crucial role in the progress of industrial development and scientific growth. They are constantly used in power generation and transmission, electronic devices, analog and digital data storage, medical devices, magnetic therapy and drug delivery, sensors and scientific equipment, etc. Keeping this in view, the department has organized this programme for the benefit of the faculty.

Event Dates: 09-09-2019 to 10-09-2019

Number of Days: 2 days

Co-or dinator: Dr.G.Chinna Ram, Assoc. Professor, Department of H&BS.

Agenda/Event Flow:

Day-1: Introduction of Magnetism and Magnetic Materials

Day-2: Applications of Magnetism and Magnetic Materials

No. of Participants: 64

Experts with Designation:

Dr. A Vasudeva Rao,

Professor,

University College of Science,

ANU

Experts' Profile:

Dr. A Vasudeva Rao, Professor, University College of Science, ANU. He completed Ph.D. from Acharya Nagarjuna University. His expertise is in condensed matter physics. He has 15 years of teaching experience for post graduate students.

ADITYA ENGMEERING COLLEGE SURAMPALEM - 533 437

Hospitality/Accommodation: Yes

Staffing:

- 1. Ms.K. Anjani Devi, Assoc. Professor
- 2. Mr.P.Surya Venkatesh, Asst. Professor

Outcomes:

- > to calculate the contribution of magnetistatic energy, elastic energy and anisotropy in magnetic properties.
- > to solve theoretical and applied problems connected with professional activities

Conclusive Remarks:

This 2-Day programme was conducted successfully fulfilling the goal of making faculty from H&BS department learn the concepts of Magnetism and Magnetic materials. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to faculty in the field of Magnetism and Magnetic materials. This learning experience covered a wide breadth of topics to calculate the contribution of magnetistatic energy, elastic energy and anisotropy in magnetic properties, to solve theoretical and applied problems connected with professional activities, to predict the properties of the materials on the basis of connections between composition-treatment-structure, to choose materials for various applications, taking into account hysteresis properties, thermo- and magnetic stability, the cost of production.

Head of the Department

Head of the Department Department of H & BS Aditya Engineering College (A9)



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Department of Humanities and Basic Sciences

Date: 12-09-2019

CIRCULAR

All the faculty members of H&BS are hereby informed that the department of Humanities and Basic Sciences is organizing a 1-Day National Seminar on "Mathematical Modelling & Simulation" on 19-09-2019. Hence, the interested faculty from H&BS are advised to register their names with the programme coordinator N.Sujatha, Assoc. Professor, Department of H&BS on or before 18-09-2019.

Venue: Billgates Bhavan-301

Timings: 9:30 AM to 3:30 PM

Head of the Department

Head of the Department Department of H & BS Aditya Engineering College (A9)



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National Seminar on "Mathematical Modelling & Simulation"

Attendance Sheet

| Sl.No | Name of the Participant | Name of the College | 19/09/2019 |
|-------|----------------------------|--|------------|
| 1 | M.Nagaraju | Aditya College of Engineering & Technology,Surampalem | dhu |
| 2 | P.Satish | Aditya Engineering College, Surampalem | P. Satur |
| 3 | Dr. A.Kondareddy | KLU, Vaddeswaram | Arry. |
| 4 | R.Kanaka Durga | Aditya Engineering College, Surampalem | Qua |
| 5 | N.Selvamalar | Aditya Engineering College, Surampalem | Molad |
| 6 | Dr.P.Suresh | KLU, Vaddeswaram | Bran |
| 7 | M.V.Raghava Reddy | Pragati Engineering College, Surampalem | Muracidy. |
| 8 | G.Ananatha Lakshmi | Aditya College of Engineering, Surampalem | Cal |
| 9 | PSSR.Sujatha | Aditya College of Engineering, Surampalem | J- |
| 10 | T. Babu Rao | Gudlavelleru Engineering college,Gudlavelleru | Bahn |
| 11 | K Lokeswara Rao | Godavari Institute of Engineering and Technology, Rajahmundry | Klpao |
| 12 | N.Surya Kala | Aditya College of Engineering & Technology,Surampalem | Nobela |
| 13 | N.Sujatha | Aditya Engineering College, Surampalem | N |
| 14 | G.B.Chandramouli | Aditya College of Engineering, Surampalem | Doule |
| 15 | Ch. Satish | Pragati Engineering College, Surampalem | Che, |

Nonjatle Co-Odénator

| 35 | T.Sri Varalakshmi | Godavari Institute of Engineering and Technology, Rajahmundry | J-Sivardani |
|----|----------------------------|---|-----------------------------------|
| 36 | Dr.R.V.S.Llaitha | Aditya College of Engineering & Technology,Surampalem | R.V.S. Labitte |
| 37 | K Naga Bhargavi | Aditya College of Engineering & Technology,Surampalem | K. Wagalin |
| 38 | Dr. S.Ragamayi | KLU, Vaddeswaram | S. Ragamaji |
| 39 | V.Venkata Subbarao | Aditya College of Engineering & Technology,Surampalem | .V. Sibh Rug |
| 40 | R.V.V.N.Bheema Rao | Aditya College of Engineering & Technology,Surampalem | N. Sibh Rug Ruyllandare Mpshads |
| 41 | M. P. Ravi Raja Reddy | Aditya College of Engineering & Technology,Surampalem | Mpskads |
| 42 | G. Venkata Ramana | Aditya Engineering College, Surampalem | 9 |
| 43 | M. Srikanth | Aditya Engineering College, Surampalem | 4,081 |
| 44 | S. Sivaram | Gudlavelleru Engineering college,Gudlavelleru | Sam |
| 45 | S.S. Varalakshmi | Pragati Engineering College, Surampalem | S.S. Vahaloxin |
| 46 | Ramana Murty Muddada | Pragati Engineering College, Surampalem | S.S. Vahalaxin |
| 47 | D. K. Pavan Kumar | Gudlavelleru Engineering college,Gudlavelleru | Ken. |
| 48 | Ch. Satyasurya Murthy | Aditya Engineering College, Surampalem | · Chanhaty. |
| 49 | P.Kiranmayi | KLU, Vaddeswaram | P. Kiraningi |
| 50 | K.Govinda Raju | Aditya Engineering College, Surampalem | Kaen |
| 51 | D. Varalakshmi Prasanna | Aditya Engineering College, Surampalem | 09 |
| 52 | Dr. B.Krishnaveni | Aditya Engineering College, Surampalem | Tu |
| 53 | D.Srinivasa Rao | Aditya College of Engineering & Technology,Surampalem | ShamRaw |
| | | | |

N. Snjatte Co-ordinator

| 54 | P.Sowjanya | Godavari Institute of Engineering and Technology,Rajahmundry | P. Sow page |
|----|-----------------|---|-------------|
| 55 | T.Padma Praveen | Aditya College of Engineering & Technology,Surampalem | Praveen. |
| 56 | V. Venkatakumar | Aditya Engineering College, Surampalem | 8 |
| 57 | P M Srinivas | Godavari Institute of Engineering and Technology, Rajahmundry | Pry |
| 58 | P. Madhu Babu | Pragati Engineering College, Surampalem | Madlip. |
| 59 | T.Srinivasulu | Aditya College of Engineering & Technology,Surampalem | James |
| 60 | S.Srujan | Aditya College of Engineering & Technology,Surampalem | Ser |
| 61 | D. Haritha | Aditya College of Engineering & Technology,Surampalem | Dente |

N. Syatte
Coordinator

Convenor



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Department of Humanities and Basic Sciences

Date: 20.09.2019

Report on

National seminar on "Mathematical Modelling & Simulation"

Title: Mathematical Modelling & Simulation

Introduction to Event:

A National Seminar on "Mathematical Modelling & Simulation" was conducted at Aditya Engineering College (A), Surampalem by the department of H&BS to give clear introduction to the topic requires the basic knowledge of calculus and linear algebra - all other concepts and ideas and many examples from various fields, such as biology, ecology, economics, medicine, agricultural, chemical, electrical, mechanical and process engineering.

Event Dates: 19-09-2019

Number of Days: 1 day

Co-ordinator: N.Sujatha, Assoc.Professor, Department of H&BS.

Agenda/Event Flow:

Day-1: Mathematical model, types of models, appropriate model for a particular problem, simulation, parameter estimation, and validation

No. of Participants: 61

Experts with Designation:

Dr. M.Baliah

Assoc. Professor,

Bapatla Engineering college,

Bapatla.

Experts' Profile:

Dr. M.Baliah,

He has more than 20 years of experience and presently working in Bapatla Engineering college. He awarded Ph.D in 2014 from GITAM University and published 10 Scopus, 3 SCI and 5 conference papers. He is expertise in the area of Fixed point theorems

Venue: Bill gates Bhavan (Room No: 301)

Hospitality/Accommodation: Yes

Staffing:

- 1. Dr. B.Krishnaveni, Professor
- 2. Mr. G. Venkata Ramana, Assoc. Professor

Outcomes:

The programme provides a brief idea on definitions, classification, examples, Principles of mathematical modelling and simulation.

Conclusive Remarks:

This 1-Day programme was conducted successfully fulfilling the goal of making faculty from H&BS department to set up simple mathematical models on their own and to interpret their results and those of others critically. , Many examples have been chosen from various fields, such as biology, ecology, economics, medicine, agricultural, chemical, electrical, mechanical and process engineering, which are subsequently discussed in detail. Finally, the programme ended with a note that how a complex world needs models of mathematics.

Coordinator

Head of the Department

Head of the Department Department of H & BS Aditya Engineering College (A9)

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Department of Humanities and Basic Sciences

Date: 14-10-2019

CIRCULAR

All the faculty members of H&BS are hereby informed that the department of Humanities and Basic Sciences is organizing a Two Day National Seminar on "National seminar on Environmental Pollution and Its Control" on 17-10-2019 to 18-10-2019. Hence, the interested faculty from H&BS are advised to register their names with the programme coordinator Dr.S.Aruna Kumari, Professor, Department of H&BS on or before 17-10-2019.

Venue: Cotton Bhavan-301

Timings: 9:30 AM to 3:30 PM

Head of the Department

Head of the Department Department of H & BS Aditya Engineering College (A9)



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National Seminar on "Environmental Pollution and Its Control"

Attendance Sheet

| SLNo | Participant Name | Name o fthe college, Place | 17/10/2019 | 18/10/2019 |
|------|---------------------------|--|--------------|---------------|
| 1 | Dr.S.Aruna Kumari | Aditya Engineering college,Surampalem | (1) | 0 |
| 2 | Mr.M. B. Prabhakar | Aditya Engineering college,Surampalem | mo | MACO |
| 3 | Mrs.Raffiunnisa | Aditya Engineering college,Surampalem | ₹ | PA. |
| 4 | Mr.Dr.K. J. Shankar | GITAM Engineering college,Rjy | b Shankas | vehanter. |
| 5 | Mrs.K.Mrudula Devi | Aditya Engineering college,Surampalem | 4W. | · Wus |
| ° 6 | Mr.Dr.T. Narendrudu | Aditya Engineering college,Surampalem | Por | Tes |
| 7 | Mrs.Dasari sravani | Aditya college of Engineering & Technology,Surampalem | Mounes | Some |
| 8 | Mr.Rajasekhar Chokkareddy | Aditya college of Engineering & Technology,Surampalem | F | R |
| 9 | Mr.Dr.G Chinna ram | Aditya Engineering college,Surampalem | P.S.2. | 032. |
| 10 | Mr.Dr.G.Veda Priya | Aditya Pharmacy college,Surampalem | (W) | · CO |
| 11 | Mr.S. P. Nathaniel Kumar | Aditya Pharmacy college,Surampalem | M | M |
| 12 | Mr.Minny Therissa Mangam | Aditya Pharmacy college,Surampalem | The | P |
| 13 | Mr.K. Pakiraiah | Aditya college of Engineering,Surampalem | C. Rub | K. Pad |
| 14 | Mr.B. Tirupati Rao | Aditya Engineering college,Surampalem | 4 | R |
| 15 | Mr.Dr.G.Ganesh | Aditya Engineering college,Surampalem | Cor | 47 |
| 16 | Mrs.K.Anjani Devi | Aditya Engineering college,Surampalem | KADeni | Aper |
| 17 | Ms.K. Shanti | Aditya college of Engineering & Technology,Surampalem | Shortis | 2 hartz |
| 18 | Mrs.Ch.Rajeshakar | Aditya college of Engineering & Technology,Surampalem | Roj- | Roj |
| 19 | Mrs.G.Ratnakumari | Aditya Engineering college,Surampalem | G. Kennari | C. Kumari |
| 20 | Mrs.O.S.S.Chandana | Aditya college of Engineering,Surampalem | chardana | chandara |
| 21 | Mrs.B.Jyothi | Aditya college of Engineering,Surampalem | Jyothir. | Jyothiy. |
| 22 | Mr.P.Sujatha | Aditya college of Engineering & Technology,Surampalem | signities. | Livattor |
| 23 | Mrs.N.B.D.Durga prasad | Aditya college of Engineering & Technology, Surampalem | Prasad | Prosend. |
| 24 | Mr.Adapa Sattibabu | Aditya Engineering college,Surampalem | ASel | Aleil |
| 25 | Mrs.K.Pravallika | Pragati Engineering college,Surampalem | Pravalika | Pravallike |
| 26 | Mrs.N.Naresh | GITAM Engineering college,Rjy | (No | 0 |
| 27 | Mr.N. Satesh | SRKR Engineering college,Bhimavaram | nıs - | 100 |
| 28 | Ms. Kunireddi Mahalakshmi | Adikavi Nannaya University Campus,Rjy | K.M. Takuhmi | K.M. Laketoni |
| 29 | Ms. Vendra Kinnera | SRKR Engineering college,Bhimavaram | 1/1 Kinnera | V. Kinnera |
| 30 | Mr.Kavya Rachakonda | Adikavi Nannaya University Campus,Rjy | House | Hara |
| 31 | Mrs.keerthana pamula | GITAM Engineering college,Rjy | P. Keerthana | P. Kurthana |
| 32 | Mr.Jayanthi suresh kumar | Pragati Engineering college,Surampalem | 8 | B |
| 33 | MrChandra Sekhar Devarapu | Pragati Engineering college,Surampalem | Selder | Selhor |
| 34 | Mr.P. Lakshmi Kishore | Pragati Engineering college,Surampalem | Calchin Kir | Kershini Kig |
| 35 | Mr.Hi mansu Sahoo | GITAM Engineering college, Rjy | tive | Hive |
| 36 | Mrs.K. Lakshmi | SRKR Engineering college,Bhimavaram | , Par | A) |
| 37 | Mr.Chatla Naga Babu | Adikavi Nannaya University Campus,Rjy | Milayabotar | Nagusus |
| 38 | Mr.M.Pavan kalyan | SRKR Engineering college,Bhimavaram | Parantely | · Rouse Fals |
| | | | | PRUNCIPAL |

| 39 | Mr.Viswanadh gubbala | Adikavi Nannaya University Campus, Rjy | 11-Crarble | V-Crubbala |
|----|---------------------------|---|------------|------------|
| 40 | Mr.T.Sai kumar | GITAM Engineering college, Rjy | Sai Kumasi | Cai d'unar |
| 41 | Mr.Ayush Ghimire | Pragati Engineering college,Surampalem | dyush | Ayush |
| 42 | Mr.Korra tharun Kumar | Pragati Engineering college,Surampalem | The | F- |
| 43 | Mr.Pulagurtha Bhaskararao | Sasi Engineering college, Tadepalligudem | B | (B)_ |
| 44 | Mr.Kondareddy AnjiReddy | Pragati Engineering college,Surampalem | Aug' | Avi |
| 45 | Mr.A Vamsi Subbarayan | VSM Engineering college ,Ramachandrapuram | (W) | Ctu, |
| 46 | Mr.Soumyaranjan Ratha | Pragati Engineering college,Surampalem | Lathe | Potto |
| 47 | Mr.D.Mopidevi | GITAM Engineering college, Rjy | nohi dei | nohideni |
| 48 | Mr.N.Paradha | SRKR Engineering college,Bhimavaram | Quala | Paral |
| 49 | Mr.Naveen mukku | Adikavi Nannaya University Campus, Rjy | Nauer | Nauen |
| 50 | Mr.Lakshmi teja | SRKR Engineering college,Bhimavaram | The c | The. |
| 51 | Mr.B.Naveen kumar | Adikavi Nannaya University Campus,Rjy | NKy | NKY |
| 52 | Mr.K.Krishna | GITAM Engineering college, Rjy | Krish | thist |
| 53 | Mrs.N.Bharathi | Pragati Engineering college,Surampalem | No | 0 |
| 54 | Ms.P.Sunitha | Pragati Engineering college,Surampalem | Pa | PS |
| 55 | Mrs.N.Nithin | Sasi Engineering college,Tadepalligudem | Nillian | within |
| 56 | Mr.G.Ramanaidu | Pragati Engineering college,Surampalem | G | 0_ |
| 57 | Mr.A.Ajay | VSM Engineerng college ,Ramachandrapuram | Dio | Add |

Coordinator

Convenor



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Department of Humanities and Basic Sciences

Date: 19.10.2019

Report on

National Seminar on "Environmental Pollution and Its Control"

Title: National Seminar on "Environmental Pollution and Its Control"

Introduction to Event:

A National seminar on "Environmental Pollution and Its Control" was conducted at Aditya Engineering College (A), Surampalem by the department of H&BS to make faculty learn how Environmental Pollution and Its Controlled. The objective of this programme is to impart the knowledge on Applications of Environmental Pollution and Its Control.

Event Dates: 17-10-2019 to 18-10-2019.

Number of Days: 2 days

Co-ordinator: Dr. S. Aruna Kumari.

Agenda / Event Flow:

Day-1: Environmental Pollution and Its Control.

Day-2: How they are related to Energy and Environment.

No. of Participants: 57

Experts with Designation: Dr.Ch. Rajasekhar Reddy,

PDF, Dept of Chemistry,

Durban University of Technology Durban, South Africa.

Experts' Profile:

Dr.Ch. Rajasekhar Reddy,

His main research interest focuses on the development of electrochemical sensors/biosensors for the various pharmaceutical drugs, nanoparticles based on the green synthesis, separation techniques, and synthesis of ionic liquid functionalised nanocomposites as well as thermophysical properties of ionic liquids. He has already

published 25 papers and 15 book chapters in various peer-reviewed international journals. He is also having reviewer experiences for many international journals.

Venue: Bill gates Bhavan Seminar Hall (Room No: 301)

Hospitality/Accommodation: No

Staffing:

- 1. Dr. S.Aruna Kumari, Professor
- 2. Mrs. K.Mrudula Devi, Associate. Professor

Outcomes:

Participants have become familiarized with the Applications of Environmental Pollution and Its Control.

Conclusive Remarks:

This 2-Day programme was conducted successfully fulfilling the goal of making faculty from H&BS department to learn the Applications of Environmental Pollution and Its Control. As it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to faculty how Environmental Pollution and Its Controlled. This training show cased a wide variety of examples to illustrate the key points of the programme.

Coordinator

Head of the Department

Head of the Department
Department of H & BS
Aditya Engineering College (A9)



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Department of Management Studies

Date: 15.02.2020

CIRCULAR

All the faculty members of MBA and IMBA are hereby informed that the department of Management Studies is organizing a One Day Seminar on "Service Sector Contributions to Indian Economy" from 20-02-2020 To 20-02-2020. Hence, all the faculty from MBA and IMBA are advised to register their names with the program coordinator Mrs. G. Hari Krishna, Assistant Professor, MBA on or before 20-02-2020

Venue: Abdul Kalam Bhavan-101

Timings: 9:30 AM to 3:30 PM

Head of the Department
Department of Management Studies
Aditya Engineering College (A)
SURAMPALEM

Aditya Engineering College SURAMPALEM



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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

DEPARTMENT OF MANAGEMENT STUDIES

ATTENDANCE SHEET

For a one day seminar on "Service Sector Contributions to Indian Economy"

| S.No | Name of | Name of the Faculty | | /2020 ature |
|------|-------------|----------------------------------|-------------|----------------|
| | the College | • | FN | AN |
| 1 | AEC | Narapareddi Visalakshi | M. lissa | nelisan |
| 2 | AEC | Vemuri Suneetha | v. sw | bser |
| 3 | AEC | Duvvuri Meherji | D.M.Loy's | P.Mdri. |
| 4 | AEC | Challapalli Raj Kumar | PP | PA- |
| 5 | AEC | Karri Srinivasu | @ W | @lV |
| 6 | AEC | Sudhamsetty Naveen | PS | PS |
| 7 | AEC | Kondipudi Jagadeesh | k. Jagadeel | b. Togochesle |
| 8 | AEC | Gottipati Krishna Hari | Llus | Pas |
| 9 | AEC | Chirra Madhulatha | Ch. Madhw | R. Madhe Dest |
| 10 | AEC | Atapakala Jayanand | Jayr | Joy |
| 11 | AEC | Pulugu Srinivasa Subrahmanyam | <u>Aus</u> | des |
| 12 | AEC | V.V.Kamesh | WWW | VEV. P |
| 13 | AEC | V. Pragna | Roagers | Peragne |
| 14 | AEC | K. Rajendra | K. Rajendra | R. Rajenda. |
| 15 | AEC | M. Anusha | M. Aruhe | M. Amely |
| 16 | ACOE | N. Pugnapu Chandrudu | N-P. Land | N. P. Chandry |
| 17 | ACOE | V. Surendra | V swando | U. Surendia |
| 18 | ACOE | M. Goverdhana Reddy | GRA | Gul |

| 19 | ACOE | P. Sree Devi | PS. Den | P.S. Deci |
|----|------|--------------------------|-------------------|-----------------------|
| 20 | ACOE | G.V.V. Sai Lakshmi | Sui | <u></u> |
| 21 | ACOE | G. Akshay Kumar | Colok | ask |
| 22 | ACET | S. Venkata Nooka Raju | s. Unifi | C. U.N. Paju |
| 23 | ACET | Gundugola Suma | GT CHAR | Gettin |
| 24 | ACET | Ambati Vijaya Bhargavi | huni | Bhu |
| 25 | ACET | Pulla Posubabu | Pulla posubb | pulla postofy |
| 26 | ACET | Palla Jagadeesh Prasad | Pru | Pm |
| 27 | ACET | Chaganti Tejaswini | "Ju | 1 |
| 28 | VSM | D. Srinivasu | B | L |
| 29 | VSM | Sirisha Tekumudi | C. Signal | 1-8101 |
| 30 | VSM | Lalitha Bhavani Andimeni | And | An |
| 31 | VSM | Pitta Ramana Babu | P. Retates | P. R. Salan |
| 32 | VSM | Bhavani Koppisetti | B. Ko PRisa | B. Koppair |
| 33 | VSM | K Durga Lakshmi | K.D. Laroth | |
| 34 | VSM | Kovvuri Sowjanya Lakshmi | Lauty | Luites |
| 35 | VSM | D. Bhargavi | Chargan | Phagan |
| 36 | VSM | N.V.R.S. Priyanka | N. V.R. S. Driyon | N. V. R. S. Divaulos. |
| 37 | VSM | Yesu Muggulla | Men | Me |
| 38 | VSM | Chinta Lakshmi Prasanna | dall R | Colde |
| 39 | PEC | S. Vamsi Kiran | SKKila | Sr. Kilan |
| 40 | PEC | K.S.V.G.K. Murthy | Mus | · Mu |
| 41 | PEC | K. Anand | Anand | Anand |
| 42 | PEC | G.Prasanna Kumar | Kun | pur |
| 43 | PEC | B. Rajesh Kumar | B. Ray ish by | B. Rajeth mor |
| | | | | . / |

| 44 | PEC | V. Ravi Chandra | h. R. dansa | W. K. chanda |
|----|---------|--------------------------|-------------|---------------|
| 45 | BVC | Geddada Divya | Grating | C Trous |
| 46 | BVC | Voggu Mounika Naga Ramya | V. Nounigo | Villound |
| 47 | BVC | Kuchi Sridevi | K-Srider | K. Stidavi |
| 48 | ICE,KKD | S. Sai Siva Ramakrishna | S. Saw Sho | S. Sai Saba |
| 49 | ICE,KKD | B. Venkateswara Rao | R, v Ras | B.v.Rao |
| 50 | ICE,KKD | M.V. Madhava Rao | m.v.m. Pao | nv.m. Rao |
| 51 | ICE,KKD | M. Pavana Kumari | M. Lawren | M. Paray. |
| 52 | ICE,KKD | P.S. Padmavathi | PS.park: | As-vath; |
| 53 | ICE,KKD | V. Rekha | V. Relihon | vilekha |
| 54 | ICE,KKD | G. Siva Reddy | Sioureday | Livareddy |
| 55 | ICE,KKD | M. Tirumala | M. Tirunat | M. Tirunati. |
| 56 | SCM | T. Uday Kumar | T.U.K. | T.V. K |
| 57 | SCM | J. S. R. Prasad | 152R | Ber |
| 58 | SCM | Y. Naveen Kumar | 4.0.0 | J.N.D. |
| 59 | SCM | Nataraj R.K | RICA | BKN |
| 60 | SCM | A. Lakshmi Sailaja | A.L. sagaja | A. L. Sorlaja |
| 61 | SCM | M. Syamala | Syamal | Syamala |
| 62 | SCM | G. Veerababu | Gipoxatatu | G. upokabatu |
| 63 | SCM | K. Swamiji | Swamisi | Surangii |
| 64 | SCM | K. Nagababu | k-Nogolin | KARUL |

G. Lew Knylon Coordinator

Head of the Department



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Department of Management Studies

Date: 01.06.2020

Report on

A One Day Seminar on "Service Sector Contributions to Indian Economy"

Introduction to Event

A One-day Seminar on "Service Sector Contributions to Indian Economy" was conducted at Aditya Engineering College (A), Surampalem by the department of MBA to acquire knowledge about the world has realized that the economic success of the states is directly determined by their education systems. Education is a Nation's Strength. A developed nation is inevitably an educated nation. Indian higher education system is the third largest in the world, next to the United States and China. Since independence, India as a developing nation is contentiously progressing in the education field. Although there have been lot of challenges to higher education system of India but equally have lot of opportunities to overcome these challenges and to make higher education system much better. It needs greater transparency and accountability, the role of colleges and universities in the new millennium, and emerging scientific research on how people learn is of utmost important.

Event Dates: 20-02-2020 To20-02-2020

Number of Days: 1 day

Co-ordinator: G.Hari Krishna.

Assistant Professor, Dept. of MBA, Aditya Engineering College.

Agenda/Event Flow:

No. of Participants:64

Experts with Designation: Dr. L.Madhu Kumar

Assistant Professor Adikavi Nannaya University, M.S.N.Campus Kakinada.

Experts' Profile:

Dr. L.Madhu Kumar is currently working as an Assistant Professor and Head in the Department of Management Studies, Adikavi Nannaya University, M.S.N.Campus Kakinada, India. His doctoral dissertation was in the area of retail service quality, he completed M.B.A. in Marketing Management. He has 1 years of Industrial and 5 years of academic experience. He has published 4 papers/articles in national and international journals and international conference proceedings publications.

Venue:-101 (Seminar Hall)

Outcomes:

Participants have become opportunities to overcome these challenges and to make higher education system much better.

Conclusive Remarks:

This 1-Day programme was conducted successfully fulfilling the goal of making faculty from it was one of the good opportunities, all the participants were involved and interacted well. Finally, the program successfully came to end by giving necessary knowledge to faculty in the field of Management Studies. This learning experience covered a wide breadth of topics from the key steps involved in. The resource person presented the topics with relevant examples and provided learning recourse to all the participants.

Photo:



Dr.Madhu Kumar is Delivering Lecture

Contain Light

PRINCIPAL

Head of the Department Head of the Department

ADITYA ENGINEERING COLLEGE ent of Management Studies
SURAMPALEM - 533 45 7 9 Engineering College (A)
SURAMPALEM



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Department of Master of Computer Applications

Date: 30.09.2019

CIRCULAR

All the faculty members of MCA are hereby informed that the department of Master of Computer Applications is organizing a Seminar Programme on "A Seminar on research trends in Data Science" on 10-10-2019. Hence, the interested faculty from MCA, CSE and IT are advised to register their names with the programme coordinator Mrs. T. Satya Chellayi, Assoc. Professor, Department of MCA on or before 08-10-2019.

Venue: Bill Gates Bhavan-Room No-102

Timings: 9:30 AM to 3:30 PM

Head of the Department
Head of the Department
Department of MCA
Aditya Engineering College

Aditya Engineering Collec



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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Date:10-10-2019

A Seminar on research trends in Data Science

Attendance Sheet

| s.no. | NAME OF ATTENDEES | COLLEGE | Signature |
|-------|--|----------------|-----------------------|
| 1 | Mrs. Dokiburra Beulah | AEC Surampalem | Beulah |
| 2 | Mr. Gokeda Simhadri | AEC Surampalem | Simhadi |
| 3 | Mr. N. Venkata Satyanarayana Murthy | AEC Surampalem | N. Venkate |
| 4 | Mrs. T. Satya Chellayi | AEC Surampalem | T. satya. |
| 5 | Mr. Hanumantu Gautam | AEC Surampalem | Gautan |
| 6 | Mr. Sri Satya Sudhir Reddy | AEC Surampalem | Erdlie |
| 7 | Mr. Baliredi Ramesh | AEC Surampalem | Ramesh |
| 8 | Ms. Aparna Ganni | AEC Surampalem | Apaina |
| 9 | Mr. Kaladi Govinda Raju | AEC Surampalem | Kaladio_ |
| 10 | P. Srilatha | AEC Surampalem | Kaladis_ Sritatta. |
| 11 | M.Kalyan Ram | AEC Surampalem | M.k. Rom |
| 12 | N. Siva Kumar | AEC Surampalem | N. Siva |
| 13 | N.Akhila | AEC Surampalem | N. Athila |
| 14 | S.Neelima | AEC Surampalem | Sushme |
| 15 | S. Sushma | AEC Surampalem | Sushme |
| 16 | Mr. Venkata Rajesh Masina | AEC Surampalem | Venkata Roje |

J. S. Chelbyi

| 17 | Mr. Prasada Rao Chatla | AEC Surampalem | presed Pao |
|----|---|-----------------|---------------------------------|
| 18 | Ms. Sudha Rani Tirukoti | AEC Surampalem | T. saui |
| 19 | Ms. Yasaswini Vanapalli | AEC Surampalem | V.A |
| 20 | Mr. Chada Udaya Bhaskar | AEC Surampalem | V. A. |
| 21 | Mr. Phani Sridhar Addepalli | AEC Surampalem | phani |
| 22 | Ms. Kamparapu Devi Priya | ACET Surampalem | Preya |
| 23 | Mr. Rajakala Jaladi | ACET Surampalem | R. Johols |
| 24 | Mrs. Swarnalatha Garapati | ACET Surampalem | substralatha |
| 25 | Mr. Lakshmana Kumar Kurumeti Nagasurya | ACET Surampalem | hatshmana |
| 26 | Mr. Ravi Kishore Veluri | AEC Surampalem | Par |
| 27 | Ms. Aparna Ganni | AEC Surampalem | Apaena |
| 28 | Mr. Kalyanram Mylavarapu | AEC Surampalem | kalyanram |
| 29 | Ms. A S S D Toyaza | AEC Surampalem | toyaza |
| 30 | Ms. Marni Manjusha | ACET Surampalem | Marni |
| 31 | Ms. Devi Bondada | ACET Surampalem | Devi |
| 32 | Mr.Marni Srinu | ACET Surampalem | Somme |
| 33 | Mr. Tirupathi Rao Gullipalli | ACET Surampalem | Tiompathi |
| 34 | Mr. Gunnam Srinivas | AEC Surampalem | Co |
| 35 | Mr. Grandhi Siva Shankar | AEC Surampalem | -Grandhi |
| 36 | Mr. Kalyan Chakravarthy Antharaju | AEC Surampalem | -Grandhi Kalelle: Anulika |
| 37 | Mrs.K.S.B. Ambika | ACOE Surampalem | Andika |
| 38 | Mr. Bathina Mahesh | ACET Surampalem | Bathiner |

J. S. Chellay:

PRINCE

| 39 | Mrs.M.Uma Devi | ACET Surampalem | M. uma Rei |
|----|----------------------------|-----------------|------------------|
| 40 | Mr.T.Veeraju | ACET Surampalem | T. Veeraju |
| 41 | Mr.V.Chandra sekhar rao | ACET Surampalem | Veg |
| 42 | Ms.V.Anantha Lakshmi | ACET Surampalem | V.A |
| 43 | Ms.P.N.S.Lakshmi | ACET Surampalem | P.N.S. lakshmi |
| 44 | Ms.A.Krishnaveni | ACET Surampalem | A. Therestronewi |
| 45 | V.Veera Prasad | ACET Surampalem | V.v. Reand |
| 46 | Mr.N.Praveen | ACET Surampalem | Mr. N. D. |
| 47 | Mrs.T.S.Kumari | ACET Surampalem | 48 |
| 48 | Ms. Pavani Katta | ACET Surampalem | pavari |
| 49 | Ms. Pasupuleti Bharati | ACET Surampalem | P. Bharati |
| 50 | Mrs.TJL Sarwani | ACET Surampalem | Sarmani |
| 51 | Mr. Arun Bhaskar Karri | ACET Surampalem | k. Anu |
| 52 | Mrs.S.Surekha | ACET Surampalem | suretha |
| 53 | Mrs.R.Lalitha | ACET Surampalem | R. lalitha |
| 54 | Ms.N.Madhuri | ACET Surampalem | N-Madfuri' |
| 55 | Mr.K.Venkatesh | ACET Surampalem | Venkatesh |
| 56 | Ms.R.Sri Divya | ACET Surampalem | Dinua |
| 57 | Mr. Kondababu Amaradi | ACET Surampalem | Kondalabu |
| 58 | Mr. Pradeep K | ACET Surampalem | K. Aradias |
| 59 | Ms. Indiga Jyothi Priyanka | ACET Surampalem | Indiga Jyot |
| 60 | Mr. Siva Velupula | ACET Surampalem | siver |

J. S. Chellayi

| 61 | Ms.Bejjam Kumar Vooha | ACOE Surampalem | Vooha |
|----|------------------------------|-----------------|-------------|
| 62 | Sowndarya Machavarapu | ACOE Surampalem | Samdanip |
| 63 | Mrs.P.Jyothi | ACOE Surampalem | Tyothi |
| 64 | Ms. Ch N.S.T. Devi | ACOE Surampalem | ch. Devi |
| 65 | Mr.P.Gopala Krishna | ACOE Surampalem | Gr. Kriston |
| 66 | Mrs.G.Prabhavati | ACOE Surampalem | pedman? |
| 67 | Mr. Srirama Sekhar Maddirala | ACOE Surampalem | Selchans |

J.S. Cholleyi
Co-Ordinator

Signature of HOD

Head of the Department
Department of MCA
Aditya Engineering College



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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Date: 10.10.2019

Report on

A Seminar on "A Seminar on research trends in Data Science"

Title: Seminar on "A Seminar on research trends in Data Science"

Introduction to Event:

A Seminar on "A Seminar on research trends in Data Science" was conducted at Aditya Engineering College (A), Surampalem by the department of MCA to give insights to the faculty of MCA, CSE & IT on "Data Science".

Event Date: 10-10-2019

Number of Days: 1 day

Co-ordinator: Mrs. T.Satya, Assoc. Professor, Department of MCA.

Agenda/Event Flow:

Introduction to Data Science, Importance of handling data in multiple formats, Data Science algorithms.

No. of Participants: 67

Resource Person: G. Santosh, Associate Professor,

Department of CSE,

Raghu Engineering College.

Resource Persons' Profile:

G.Santosh has completed B.Tech from Andhra University, Vishakapatnam in 2011 and completed M. Tech in CSE from Jawaharlal Nehru Technological University, Hyderabad in 2013. He is working as Associate Professor in CSE from 2010. His areas of interest are Data Science, Block Chain Technologies, Cyber Security, Ethical Hacking etc. He has good research experience.

Aditya Engineering College SURAMPALEM Venue: BGB Seminar Hall (Room No: 102)

Hospitality/Accommodation: No

Staffing:

Mr.H.Gautam, Asst. Professor, MCA department

Outcomes:

- Understand the concepts of data science and its applications
- Understand various types of data
- Compare various data science algorithms.

Conclusive Remarks:

Department of MCA organized a seminar on "Data Science". G.Santosh, who is working as Associate Professor, CSE Department, Raghu Engineering College, was invited to be the resource person. The resource person provided great insight into the area of research in Data Science and its applications. The seminar was highly appreciated by all attendees. The Q & A discussions during the seminar were very useful.

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Head of the Department Department of MCA Aditya Engineering Colle

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Department of Master of Computer Applications

Date: 08.11.2019

CIRCULAR

All the faculty members of MCA are hereby informed that the Department of Master of Computer Applications is organising a Seminar on "Artificial Intelligence and its applications" on 15-11-2019. Hence, the interested faculty from MCA, CSE and IT are advised to register their names with the programme coordinator Mrs. T. Satya Chellayi, Assoc. Professor, Department of MCA on or before 12-11-2019.

Venue: Bill Gates Bhavan-Room No-102

Timings: 9:30 AM to 3:30 PM

Head of the Department

Head of the Department Department of MCA

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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Date:15-11-2019

Seminar on Artificial Intelligence and its applications

Attendance Sheet

| .NO | NAME OF ATTENDEES | COLLEGE | Signature |
|-----|-------------------------------------|----------------|-------------|
| 1 | Mrs. Dokiburra Beulah | AEC Surampalem | 2 Reulah |
| 2 | Mr. Gokeda Simhadri | AEC Surampalem | Inhedio |
| 3 | Mr. N. Venkata Satyanarayana Murthy | AEC Surampalem | N. Venkatas |
| 4 | Mrs. T. Satya Chellayi | AEC Surampalem | T-satyo. |
| 5 | Mr. Hanumantu Gautam | AEC Surampalem | Gutan |
| 6 | Mr. Sri Satya Sudhir Reddy | AEC Surampalem | Sreelin |
| 7 | Mr. Baliredi Ramesh | AEC Surampalem | Ramesh |
| 8 | Ms. Aparna Ganni | AEC Surampalem | Apaina |
| 9 | Mr. Kaladi Govinda Raju | AEC Surampalem | Kaladio |
| 10 | P. Srilatha | AEC Surampalem | Sailatha. |
| 11 | M.Kalyan Ram | AEC Surampalem | M.k. Ram |
| 12 | N. Siva Kumar | AEC Surampalem | N. Siva |
| 13 | N.Akhila | AEC Surampalem | N· Akhila |
| 14 | S.Neelima | AEC Surampalem | SHILL |
| 15 | S. Sushma | AEC Surampalem | Surhme |
| 16 | Mr. Venkata Rajesh Masina | AEC Surampalem | Venbata |
| 17 | Mr. Prasada Rao Chatla | AEC Surampalem | prasada |
| 18 | Ms. Sudha Rani Tirukoti | AEC Surampalem | T- somi |

| 19 | Ms. Yasaswini Vanapalli | AEC Surampalem | VA- |
|----|--|-----------------|----------------|
| 20 | Mr. Chada Udaya Bhaskar | AEC Surampalem | odouga |
| 21 | Mr. Phani Sridhar Addepalli | AEC Surampalem | How si dhe |
| 22 | Ms. Kamparapu Devi Priya | ACET Surampalem | Perga |
| 23 | Mr. Rajakala Jaladi | ACET Surampalem | R. Jabel |
| 24 | Mrs. Swarnalatha Garapati | ACET Surampalem | Grovopoti |
| 25 | Mr. Lakshmana Kumar Kurumeti Nagasurya | ACET Surampalem | Magasurya |
| 26 | Mr. Ravi Kishore Veluri | AEC Surampalem | Par |
| 27 | Ms. Aparna Ganni | AEC Surampalem | Aparna |
| 28 | Mr. Kalyanram Mylavarapu | AEC Surampalem | Kalyanean |
| 29 | Ms. A S S D Toyaza | AEC Surampalem | Stoppia |
| 30 | Ms. Marni Manjusha | ACET Surampalem | Masni |
| 31 | Ms. Devi Bondada | ACET Surampalem | Devi |
| 32 | Mr.Marni Srinu | ACET Surampalem | Seine |
| 33 | Mr. Tirupathi Rao Gullipalli | ACET Surampalem | Travalli Rom |
| 34 | Mr. Gunnam Srinivas | AEC Surampalem | 80 |
| 35 | Mr. Grandhi Siva Shankar | AEC Surampalem | Siva |
| 36 | Mr. Kalyan Chakravarthy Antharaju | AEC Surampalem | Kalela. |
| 37 | Mrs.K.S.B. Ambika | ACOE Surampalem | Anbikas_ |
| 38 | Mr. Bathina Mahesh | ACET Surampalem | eMahesh |
| 39 | Mrs.M.Uma Devi | ACET Surampalem | M. una Deri |
| 40 | Mr.T.Vecraju | ACET Surampalem | T. Vacayu |
| 41 | Mr.V.Chandra sekhar rao | ACET Surampalem | Ves |
| 42 | Ms.V.Anantha Lakshmi | ACET Surampalem | Vel |
| 43 | Ms.P.N.S.Lakshmi | ACET Surampalem | P.N.S. lakshmi |

J. S. Chellayi coordinator.

| 44 | Ms.A.Krishnaveni | ACET Surampalem | A. Koashoweni |
|----|----------------------------|-----------------|-----------------------------|
| 45 | V.Veera Prasad | ACET Surampalem | A. Koushomeni V.v. Remed |
| 46 | Mr.N.Praveen | ACET Surampalem | Mr. N.P. |
| 47 | Mrs.T.S.Kumari | ACET Surampalem | T.S. Kumasıi |
| 48 | Ms. Pavani Katta | ACET Surampalem | Donani Katta |
| 49 | Ms. Pasupuleti Bharati | ACET Surampalem | P.Bhorati |
| 50 | Mrs.TJL Sarwani | ACET Surampalem | 5 |
| 51 | Mr. Arun Bhaskar Karri | ACET Surampalem | 1. Arus |
| 52 | Mrs.S.Surekha | ACET Surampalem | Sunekha |
| 53 | Mrs.R.Lalitha | ACET Surampalem | R. Salitha |
| 54 | Ms.N.Madhuri | ACET Surampalem | M. Madhuni |
| 55 | Mr.K.Venkatesh | ACET Surampalem | ventaleh |
| 56 | Ms.R.Sri Divya | ACET Surampalem | Pinye |
| 57 | Mr. Kondababu Amaradi | ACET Surampalem | |
| 58 | Mr. Pradeep K | ACET Surampalem | k. Dandup |
| 59 | Ms. Indiga Jyothi Priyanka | ACET Surampalem | eviyanka |

J.S. Chelby Co-Ordinator

Signature of HOD

Head of the Department Department of MCA

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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Date: 15.11.2019

Report on

A Seminar on "Artificial Intelligence and its applications"

Title: Artificial Intelligence and its applications

Introduction to Event:

A Seminar on "Artificial Intelligence" was conducted at Aditya Engineering College (A), Surampalem by the department of MCA to provide insight into the topic of Artificial Intelligence to the faculty of MCA, CSE & IT. Artificial intelligence (AI) is a research field that studies how to realize the intelligent human behaviors on a computer. The ultimate goal of AI is to make a computer that can learn, plan, and solve problems autonomously.

Event Date: 15-11-2019

Number of Days: 1 day

Co-ordinator: Mrs. T.Satya, Assoc. Professor, Department of MCA.

Agenda/Event Flow:

Introduction and Foundations of AI, problem formulation, problem solving, reasoning, planning, natural language understanding, computer vision, automatic programming.

The seminar is to explain the Artificial Intelligence fundamentals. It is useful to to make a computer that can learn, plan, and solve problems autonomously.

No. of Participants: 59

Resource Person:

Dr.K. Suvarna Rani,

Professor.

Department of CSE,

VR Siddhartha Engineering College.

Resource Persons' Profile:

Dr.K. Suvarna Rani, completed Ph.D in CSE 2014. She is working as Professor in CSE in VR Siddhartha Engineering College from 2014. Her areas of interest are Block Chain Technologies, Artificial Intelligence, Cyber Security, Ethical Hacking etc.

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Venue: BGB Seminar Hall (Room No: 208)

Hospitality/Accommodation: No

Staffing:

Mr.H.Gautam, Asst. Professor, MCA department

Outcomes:

- Understand the fundamentals of Artificial Intelligence and its applications.
- > Understand the latest technologies to implement Artificial Intelligence.

Conclusive Remarks:

Department of MCA organized a seminar on "Artificial Intelligence". Dr. K. Suvarna Rani, who is working as Professor, CSE Department, VR Siddhartha Engineering College, was invited to be the resource person. The resource person provided great insight into the area of research in Artificial Intelligence and its applications. The seminar was highly appreciated by all attendees. The Q & A discussions during the seminar were very useful.

Jos. Chellayi

Coordinator

HOD
Head of the Department
Department of MCA
Aditya Engineering College

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Department of Master of Computer Applications

Date: 30.12.2019

CIRCULAR

All the faculty members of MCA are hereby informed that the Department of Master of Computer Applications is organizing a Seminar on "Applications of Internet of things" on 08-01-2020. Hence, the interested faculty from MCA, CSE and IT are advised to register their names with the programme coordinator Mrs. T. Satya Chellayi, Assoc. Professor, Department of MCA on or before 05-01-2020.

Venue: Bill Gates Bhavan-Room No-102

Timings: 9:30 AM to 3:30 PM

Head of the Department

Head of the Department
Department of MCA
Aditya Engineering College

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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Date:08-01-2020

A Seminar on applications of Internet of things Attendance Sheet

| s.no | NAME OF ATTENDEES | COLLEGE | Signature |
|------|-------------------------------------|----------------|-------------------------|
| 1 | Mrs. Dokiburra Beulah | AEC Surampalem | Beulah- |
| 2 | Mr. Gokeda Simhadri | AEC Surampalem | Libedin |
| 3 | Mr. N. Venkata Satyanarayana Murthy | AEC Surampalem | N. Venkates |
| 4 | Mrs. T. Satya Chellayi | AEC Surampalem | T. satya. |
| 5 | Mr. Hanumantu Gautam | AEC Surampalem | Santam |
| 6 | Mr. Sri Satya Sudhir Reddy | AEC Surampalem | Sali |
| 7 | Mr. Baliredi Ramesh | AEC Surampalem | Ramesh |
| 8 | Ms. Apama Ganni | AEC Surampalem | Apagne |
| 9 | Mr. Kaladi Govinda Raju | AEC Surampalem | Kalade |
| 10 | P. Srilatha | AEC Surampalem | Secilation. |
| 11 | M.Kalyan Ram | AEC Surampalem | Mk. R. |
| 12 | N. Siva Kumar | AEC Surampalem | N. Siva |
| 13 | N.Akhila | AEC Surampalem | N.Akhila |
| 14 | S.Neelima | AEC Surampalem | SHells |
| 15 | S. Sushma | AEC Surampalem | Sushme Raicah Masina |
| 16 | Mr. Venkata Rajesh Masina | AEC Surampalem | Raica h masina |
| 17 | Mr. Prasada Rao Chatla | AEC Surampalem | Prasada Rao |

A. Contemy

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| 18 | Ms. Sudha Rani Tirukoti | AEC Surampalem | t. roui |
|----|---|-----------------|--|
| 19 | Ms. Yasaswini Vanapalli | AEC Surampalem | V.A |
| 20 | Mr. Chada Udaya Bhaskar | AEC Surampalem | udenjer |
| 21 | Mr. Phani Sridhar Addepalli | AEC Surampalem | Phisrit |
| 22 | Ms. Kamparapu Devi Priya | ACET Surampalem | Priya |
| 23 | Mr. Rajakala Jaladi | ACET Surampalem | Ritabdi |
| 24 | Mrs. Swarnalatha Garapati | ACET Surampalem | Garapoti |
| 25 | Mr. Lakshmana Kumar Kurumeti Nagasurya | ACET Surampalem | dogasuvya |
| 26 | Mr. Ravi Kishore Veluri | AEC Surampalem | Par |
| 27 | Ms. Aparna Ganni | AEC Surampalem | Afaina |
| 28 | Mr. Kalyanram Mylavarapu | AEC Surampalem | M.K.B. |
| 29 | Ms. A S S D Toyaza | AEC Surampalem | Stamp |
| 30 | Ms. Marni Manjusha | ACET Surampalem | Masni |
| 31 | Ms. Devi Bondada | ACET Surampalem | Devi |
| 32 | Mr.Marni Srinu | ACET Surampalem | Sim |
| 33 | Mr. Tirupathi Rao Gullipalli | ACET Surampalem | Tros publi Pa |
| 34 | Mr. Gunnam Srinivas | AEC Surampalem | 0 |
| 35 | Mr. Grandhi Siva Shankar | AEC Surampalem | Siva |
| 36 | Mr. Kalyan Chakravarthy Antharaju | AEC Surampalem | Kelett- |
| 37 | Mrs.K.S.B. Ambika | ACOE Surampalem | Ambila |
| 38 | Mr. Bathina Mahesh | ACET Surampalem | Sira Keletter Ambiha Mahech M. una Ani T. Voergin |
| 39 | Mrs.M.Uma Devi | ACET Surampalem | M. una Dei |
| 40 | Mr.T.Veeraju | ACET Surampalem | TV |

A. Grantany coordinator.



| 41 | Mr.V.Chandra sekhar rao | ACET Surampalem | Nes |
|----|----------------------------|-----------------|-----------------|
| 42 | Ms.V.Anantha Lakshmi | ACET Surampalem | VA |
| 43 | Ms.P.N.S.Lakshmi | ACET Surampalem | P.N.S. laleshmi |
| 44 | Ms.A.Krishnaveni | ACET Surampalem | A. Keishmaneni |
| 45 | V.Veera Prasad | ACET Surampalem | V.V. Roand |
| 46 | Mr.N.Praveen | ACET Surampalem | NY D. D. |
| 47 | Mrs.T.S.Kumari | ACET Surampalem | Tis. kuman |
| 48 | Ms. Pavani Katta | ACET Surampalem | pavani Katta |
| 49 | Ms. Pasupuleti Bharati | ACET Surampalem | P. Bharati |
| 50 | Mrs.TJL Sarwani | ACET Surampelem | 5 |
| 51 | Mr. Arun Bhaskar Karri | ACET Surampalem | K. Anun |
| 52 | Mrs.S.Surekha | ACET Surampalem | Surelaha |
| 53 | Mrs.R.Lalitha | ACET Surampalem | R. Jalitha |
| 54 | Ms.N.Madhuri | ACET Surampalem | N.Madhwi |
| 55 | Mr.K.Venkatesh | ACET Surampalem | Venkoofesh |
| 56 | Ms.R.Sri Divya | ACET Surampalem | linge |
| 57 | Mr. Kondababu Amaradi | ACET Surampalem | Amendi |
| 58 | Mr. Pradeep K | ACET Surampalem | K Readlow . |
| 59 | Ms. Indiga Jyothi Priyanka | ACET Surampalem | priyonka |
| 60 | Mr. Siva Velupula | ACET Surampalem | Whoda |

Co-Ordinator

Signature of HOD

Head of the Department

Department of MCA Aditya Engineering College

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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Date: 08.01.2020

Report on

Seminar on "Applications of Internet of things"

Title: Applications of Internet of things.

Introduction to Event:

A Seminar on "Internet of things" was conducted at Aditya Engineering College (A), Surampalem by the department of MCA to provide insight into the topic of Applications of Internet of things to the faculty of MCA, CSE & IT. Internet of things is a field that is developing fast in present generation.

Event Date: 08-01-2020

Number of Days: 1 day

Co-ordinator: Mrs. T.Satya, Assoc. Professor, Department of MCA.

Agenda/Event Flow:

Introduction to IOT, Understanding IOT in market perspective, Data and Knowledge Management, Use of devices in IOT technology, IOT Architecture, Applications of IOT.

No. of Participants: 60

Resource Person:

S. Ravi Kishan,

Associtae Professor,

Department of CSE,

VR Siddhartha Engineering College.

Resource Persons' Profile:

S. Ravi Kishan completed M.Tech in CSE 2007. He is working as Professor in CSE in VR Siddhartha Engineering College from 2007. Her areas of interest are Data Analytics, Web Designing, Internet of Things, Artificial Intelligence, Cyber Security, Ethical Hacking etc.

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Venue: BGB Seminar Hall (Room No: 208)

Hospitality/Accommodation: No

Staffing:

Mr.H.Gautam, Asst. Professor, MCA department

Outcomes:

Understand IOT architecture and its applications.

Understanding IOT in market perspective.

Conclusive Remarks:

Department of MCA organized a seminar "Internet of Things". S. Ravi Kishan, working as Professor, CSE Department, VR Siddhartha Engineering College, was invited to be the resource person. The resource person provided great insight into the area of research in Internet of Things and its applications. The Q & A discussions during the seminar were very useful. The speaker discussed the role of IOT in modern digital world. The speaker also discussed research opportunities in the field of IOT. The seminar was highly appreciated by all the attendees.

Head of the Department Department of MCA

Aditya Engineering College

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