



S J P N Trust's
Hirasugar Institute of Technology, Nidasoshi
Inculcating Values, Promoting Prosperity
Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.
Accredited at 'A' Grade by NAAC
Programmes Accredited by NBA: CSE, ECE, EEE & ME

EEE Dept.

EESSA

Activity Report

2019-20
(Odd Sem)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

Date of Activity held	05/11/2019
Time	11.10am to 1.00pm
Type of Activity (cultural/curricular/co- curricular)	Guest Lecture on “Recent Developments in Smart Grid” (Co-Curricular)
Resource Persons:	Prof. R. L. Chakrasali
Professional Details of Resource Persons/Guests	Dean Academic program & Dean R&D, SDMCET, Dharwad
Year / Class –	3rd , 5th & 7th sem students
No. of students-	79
Activity In charge-	Prof. H. R. Zinage & Prof. O. B. Heddurshetti

Description of Activity:

A guest lecture on “Recent Developments in Smart Grid” was organized by EESSA on 5th November 2019 at 11:10am for 3rd, 5th & 7th sem students in mechanical seminar hall. The resource person was Dr. R. L. Chakrasali, Dean Academic program & Dean R&D, SDM College of Engineering and Technology, Dharwad. He explained the concepts of RTU coordination, SCADA system, different protocols for communication of data. Also, he discussed about the recent advancements in smart grid.

Activity Photographs:



Guest Lecture on “Recent Developments in Smart Grid”



EESSA Coordinators

HOD



S J P N Trust's
Hirasugar Institute of Technology, Nidasoshi
Inculcating Values, Promoting Prosperity
Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.
Accredited at 'A' Grade by NAAC
Programmes Accredited by NBA: CSE, ECE, EEE & ME

EEE Dept.

EESSA

Activity Report

2019-20
(Odd Sem)

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

Date of Activity held	14/10/2019
Time	2.00pm to 5.00pm
Type of Activity (cultural/curricular/co- curricular)	Group Discussion (Co-curricular)
Resource Persons:	1. Prof. O. B. Heddurshetti 2. Prof. H. R. Zinage
Professional Details of Resource Persons/Guests	1. Asst. Prof, Department of EEE, HSIT, Nidasoshi 2. Asst. Prof, Department of EEE, HSIT, Nidasoshi
Year / Class –	7th sem students
No. of students-	45
Activity In charge-	Prof. H. R. Zinage & Prof. O. B. Heddurshetti

Description of Activity: EESSA organized the event Group Discussion for final year students on 14-10-2019 from 2.00pm to 5.00pm in electrical seminar hall. The event started with presentation on “**How to prepare for Group Discussion**” by **Prof. O. B. Heddurshetti**. Further the first round of the event was conducted by making the group of 10 students. For final round 10 best students of first round were selected. Event was judged by **Prof. H. R. Zinage** and **Prof. O. B. Heddurshetti**. **Mr. Veerbhadra Uppar** got the first prize and **Mr Ajay Patil** got the second prize.

Activity Photographs:



S J P N Trust's
Hirasugar Institute of Technology, Nidasoshi

Inculcating Values, Promoting Prosperity

Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

Accredited at 'A' Grade by NAAC

Programmes Accredited by NBA: CSE, ECE, EEE & ME

EEE Dept.

EESSA

Activity Report

**2019-20
(Odd Sem)**





S J P N Trust's
Hirasugar Institute of Technology, Nidasoshi
Inculcating Values, Promoting Prosperity
Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.
Accredited at 'A' Grade by NAAC
Programmes Accredited by NBA: CSE, ECE, EEE & ME

EEE Dept.

EESSA

Activity Report

2019-20
(Odd Sem)

EESSA Coordinators

HOD



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

Date of Activity held	04/10/2019
Time	12.00pm to 1.00pm
Type of Activity (cultural/curricular/co-curricular)	Guest Lecture on “Role of Youth in Nation Building” (Co-Curricular)
Resource Persons:	1. Shri. Arjun Koli
Professional Details of Resource Persons/Guests	1. Ex. Serviceman, Indian Army.
Year / Class –	3 rd & 5 th sem students
No. of students-	35
Activity In charge-	Prof. H. R. Zinage & Prof. O. B. Heddurshetti

Description of Activity:

A guest lecture on “Role of Youth in Nation Building” was conducted by EESSA on 4th October 2019 at 12 Noon for 3rd & 5th sem students by Shri. Arjun Koli, Ex.Serviceman, Indian Army. He explained different techniques to improve concentration. Also, he motivated the students to contribute towards nation building.

Activity Photographs:



EESSA Coordinators

HOD



S J P N Trust's

Hirasugar Institute of Technology, Nidasoshi

Inculcating Values, Promoting Prosperity

Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

Accredited at 'A' Grade by NAAC

Programmes Accredited by NBA: CSE, ECE, EEE & ME

EEE Dept.

EESSA

Activity Report

**2019-20
(Odd Sem)**



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

Date of Activity held	23/08/2019
Time	10.00am to 05.30pm
Type of Activity (cultural/curricular/co-curricular)	Inauguration of EESSA activities for AY: 2019-20, Welcome function to 3rd sem students and Signing of MoU with InfySky. (Cultural, Co-Curricular & Extra-Curricular)
Chief Guest:	1. Shri. Babasab Desai
Guest of Honour:	2. Shri. Vilas Patil
Professional Details of Resource Persons/Guests	1. Deputy Electrical Inspector, Raichur 2. Senior Design Engineer, InfySky, Belagavi
Year / Class –	All Students
No. of students-	82
Activity In charge-	Prof. H. R. Zinage & Prof. O. B. Heddurshetti

Description of Activity:

Electrical & Electronics Staff and Students Association (EESSA) has organized inauguration of EESSA activities for the AY 2019-20 and welcome function to 3rd sem students followed by signing of MoU with Infysky, Belagavi on 23rd Aug 2019 at our department. Shri. Babasab Desai, Deputy Electrical Inspector, Raichur, an alumnus of our department was the chief guest and Shri. Vilas Patil, Senior Design Engineer, InfySky, Belagavi, an alumnus of our department was the guest of honour. Dr. S. C. Kamate, Principal, HSIT presided over the function. The function was started with invocation song by Miss. Pooja Mandavkar, 7th sem student. Dr. Basavaraj V Madiggond, HOD of EEE has welcomed the gathering. He advised the 3rd sem students about how to excel in studies and become a successful engineer. Prof. Onkar B Heddurshetti, EESSA coordinator, briefed about the activities to be conducted for the AY 2019-20 and objectives of MoU with Infisky, Belagavi. Miss Spoorti Sattigeri introduced the chief guest and guest of honour. Shri. Babasab Desai addressed the gathering and motivated the students by sharing his experience. He motivated the students to build their career in public sector. Shri. Vilas patil spoke about importance of additional technical skills required to get placement.

Memorandum of Understanding(MoU) has been signed between Infisky, Belagavi and Hirasugar Institute of Technology, Nidasoshi by Shri. Vilas patil, Senior Design Engineer, InfySky and Dr. S. C. Kamate, Principal, HSIT. Dr. S. C. Kamate, Principal, HSIT gave presidential remarks. The function was concluded with vote of thanks by Prof. Hemalata



Zinage. Various cultural activities and games were conducted as a part of Fresher's Day function to 3rd sem students after the formal function

Activity Photographs: Inauguration of EESSA activities for AY 2019-20 & Signing MoU with Infisky, Belagavi





Cultural Activities: On the occasion of Welcome function to 3rd Sem students



EESSA Coordinators

HOD



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGG.

Date of Activity held	19th, 20th, 21st & 22nd Sept 2019
Time	9.00am to 5.00pm
Type of Activity (cultural/curricular/co-curricular)	Four Days Workshop on “ Basics of MATLAB and Simulink ” (Co-Curricular)
Resource Persons:	1. Shri. Mallesh V. S 2. Shri. Shivaraj V. S
Professional Details of Resource Persons/Guests	1. Technical Team Manager & Trainer, Abeyatrix Soft Labs Pvt. Ltd. Davanagere. 2. Application Engineer, Abeyatrix Soft Labs Pvt. Ltd. Davanagere.
Year / Class –	5th & 7th sem students
No. of students-	40
Activity In charge-	Prof. H. R. Zinage & Prof. O. B. Heddurshetti

Description of Activity:

Four Days Workshop on “**Basics of MATLAB and Simulink**” was conducted by EESSA in association with Abeyatrix Soft Labs Pvt. Ltd. Davanagere during **19th to 22nd Sept 2019** for 5th and 7th sem students. During inauguration of the workshop, Prof Hemalata Zinage welcomed the gathering, introduced the resource persons and also briefed about the objectives of the workshop. Dr B. V. Madiggond, HOD, EEE presided over the function and advised the students to take benefit of the workshop.

The workshop included various theoretical and hands-on sessions on “Basics of MATLAB and Simulink” as per the schedule prepared.

On the last day of workshop during the valedictory function, Dr. S. C. Kamate, principal, HSIT presided over the function and Dr. P. C. Barki, HOD, CSE was the chief guest. Certificate of participation were distributed to the participants by the dignitaries.

Activity Photographs:



S J P N Trust's
Hirasugar Institute of Technology, Nidasoshi
Inculcating Values, Promoting Prosperity
Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.
Accredited at 'A' Grade by NAAC
Programmes Accredited by NBA: CSE, ECE, EEE & ME

EEE Dept.

EESSA

Activity Report

2019-20
(Odd Sem)

S.J.P.N Trust's
HIRASUGAR INSTITUTE OF TECHNOLOGY NIDASOSHI
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
Accredited By NBA

Four Days Workshop On "Basics of MATLAB and SIMULINK"
during 19th to 22nd September 2019

S.J.P.N Trust's
HIRASUGAR INSTITUTE OF TECHNOLOGY NIDASOSHI
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
Accredited By NBA

Four Days Workshop On "Basics of MATLAB and SIMULINK"
during 19th to 22nd September 2019

EESSA Coordinators

HOD



S J P N Trust's

Hirasugar Institute of Technology, Nidasoshi

Inculcating Values, Promoting Prosperity

Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

Accredited at 'A' Grade by NAAC

Programmes Accredited by NBA: CSE, ECE, EEE & ME

EEE Dept.

EESSA

Activity Report

**2019-20
(Odd Sem)**