

### **Engineering Staff College of India**

Autonomous Organ of The Institution of Engineers (India) Old Bombay Road, GachiBowli, Hyderabad – 500 032, T.S, India



### **Quality & Productivity Division**

### In Collaboration with

Hirasugar Institute of Technology, Belgaum, Karnataka

Workshop on

**NBA - SAR** 

15 - 17 September, 2017





(An ISO 9001:2008 Certified, AICTE & CEA Recognized Institution)

Centre for Promotion of Professional Excellence

### **INTRODUCTION**

With the advent of globalization, the Technical and Higher education system in India has been subjected to major changes. However, Quality of Education and training being imparted in Technical Education Institutions varies from excellent to poor, with some institutions comparing favorably with the best in the world and others not able to achieve even minimum standard of Quality. For improving quality and facilitate mobility of our students across the globe.

Government of India in 1986 came out with National Policy on Education. As a follow up of this policy statement, Government of India established two separate bodies namely National Board of Accreditation(NBA) through All India Council for Technical Education(AICTE) and National Assessment & Accreditation Council (NAAC) through University Grants Commission (UGC) in the year 1994. Both the bodies provide accreditation to those institutions practicing prescribed Quality Assurance System and achieve specified level of Quality as per the criteria defined. While NBA focuses largely on the parameters that communicate the strength & weakness of a program, NAAC concentrates on Institutional Accreditation. NBA accreditation is also made mandatory for the engineering colleges.

India has been accorded signatory status of Washington Accord in the meeting of International Engineering Alliance held at Wellington, New Zealand, The other signatories are Australia, Canada, Chinese Taipei, Hong Kong China, Ireland, Japan, Korea, Malaysia, New Zealand, Russia, Singapore, South Africa, Turkey, the United Kingdom and the United States. India has now joined the elite 17-member group of permanent signatories. Washington Accord is an international accreditation agreement for Engineering Degrees among prominent nations of the world. The agreement is aimed at promoting mobility and quality assurance of engineers across international boundaries. The Accord requires member nations to ensure that the highest quality assurance standards are implemented in their technical and engineering programs.

Government of India also conceived **Technical Education Quality Improvement Program (TEQIP)** to improve Quality of Technical Education suiting to current National & Global requirements.

The present scheme of NBA accreditation is outcome based unlike in the past. This training program is conceived to facilitate understanding of what constitutes program outcomes and Program Educational Objectives and how to formulate and achieve these.

### **OBJECTIVES**

- a) To understand the different initiatives taken by Government of India for Quality Assurance in Technical and Higher Education.
- b) To provide knowledge and skill on the latest outcome based systems of NBA and conduct Self-Assessment.
- c) To interpret requirements of NBA Accreditation Criteria and define PEOs/ POs and Evaluation Guidelines.

### **COVERAGE**

- OBE- An overview
- Quality Enhancement through Enablers & Outcome based Approach
- Criteria for NBA Accreditation / Evaluation Guidelines / Preparation of Self-Assessment Report (SAR) / Program Educational Objectives & Program Outcomes (PEO's & PO's)
- Case Study / Panel Discussion

### **METHODOLOGY**

The program will be conducted in an interactive environment providing scope for discussions. Emphasis will be on a highly participative style of learning through Lectures, Group discussions & Mock Accreditation activities.

### **TARGET PARTICIPANTS**

The Three day program is designed for Directors, Principals, Heads of Institution, Educational Administrators, Registrars and Senior Faculty members from Technical & Higher Education Institutions / Universities (Government & Deemed Universities) who are the key personnel to understand and implement Quality Initiatives in their Institutions. The Technical / Higher Educational Institutions who are planning to go for NBA Accreditation will benefit enormously by attending this workshop.

### **PROGRAMME VENUE, DATES & TIMINGS**

Venue: HIRASUGAR INSTITUTE OF TECHNOLOGY, Nidasoshi, Taq: Hukkeri,

Dist: Belgaum, Karnataka - 591 236

Dates: 15 – 17 September, 2017 (3 days)

**Timings:** On the first day, Registration will commence at 0900 hrs. On all other days the program timings willbe from 0945 - 1715hrs with breaks in between for tea and lunch.

### **COURSE ADVISORS**

Prof. R.Natarajan, Former Chairman - AICTE & Former Director - IIT Madras

**Dr. D. N. Reddy,** Director – Engineering Staff College of India, Chairman – NBA Appellate Committee, Member - UGC, RegionalChairman - AICTE (SCRO), Former VC, JNTU, Hvderabad.

**Prof. S. C. Sahasrabudhe,** Former Director - DAIICT, Gandhinagar and Member - Academic AdvisoryCommittee, NBA

### **COURSE DIRECTOR**

**D. Sheshadri,** Head – Quality& Productivity Division, Engineering Staff College of India, Hyderabad.

### **FACULTY**

Eminent Experts in Technical and Higher Education/ Quality Management/ NBA will share the sessions.

### **COURSE FEE**

Rs.12,000/- (Non Residential) + GST (18%) per participant. Fee includes, course material, course kit, twice tea/ coffee with snacks, lunch during the actual days of training program.

**Goods Service Tax as applicable** is to be paid extra over and above the training fee, as training is also under the purview of GST.

Our Goods Service Tax registration Provisional ID No 36AAATT3439Q1ZV and PAN Card No.AAATT3439Q.

### **MODE OF PAYMENT**

Program fee is to be paid in favour of "IE (I)-Engineering Staff College of India" in the form of demand draft payable at Hyderabad.

Alternatively the payment may be made by **Electronic Fund Transfer (EFT)** to ESCI - SB A/c No. 10007111201 with The SBI, PBB, Rajbhavan Road Branch, Khairatabad, Hyderabad-500004 by **NEFT/RTGS/ IFSC Code No. SBIN 0004159 – MICR No.500002075.** 

While using EFT method of payment, please ensure to communicate us your company name, our invoice reference and program title.

### **REGISTRATION**

Online registration shall be available on ESCI website.

To register manually please send your nominations giving details of name, designation, contact address, email address, mobile, telephone and fax number of the participant along with the details of mode of payment of fee and addressed to:

### i. The Head

Quality & Productivity Division Engineering Staff College of India GachiBowli, Hyderabad – 500 032

Phone: 040 - 66304133/4110/4109 Fax : 040 - 23000336

Email: qp@escihyd.org

### ii. Dr. S.C.Kamate, M.Tech., Ph.D.

HIRASUGAR INSTITUTE OF TECHNOLOGY

Nidasoshi, Taq: Hukkeri,

Dist: Belgaum, Karnataka - 591 236 Ph:- +91-8333-278887, Fax:278886 Mob: 09535666217/09448560017 Email: kamateksk@rediffmail.com

### **CERTIFICATE**

A certificate of participation will be awarded on conclusion of the program.



### Management, Principal, Staff and Students of



### HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI-591236

Cordially invite you for the

### INAUGURATION

of Three Days Workshop on

### **NBA-SAR Filling & Preparedness for Assessment**

on

Friday, 15th September 2017 at 9.30 AM

Under the Divine Presence of His Holiness Sriman Niranjan Jagadguru Pancham

### Sri Shivalingeshwara Mahaswamiji

Siddha Sounsthan Math, Nidasoshi and President, SJPN Trust

### Dr. Satish Annigeri

Registrar Evaluation, Visvesvaraya Technological University, Belagavi has kindly consented to be the Chief Guest

### Sri. Malharigouda S. Patil

Vice President, SJPN Trust,Ex. Irrigation Minister,Govt. of Karnataka will preside over the function

Prof. D. N. Inamdar

NBA Co-ordinator

Dr. S. C. Kamate,

Principal, HIT

Venue: Electrical Seminar Hall, B-103, B-Block



### Management, Principal, Staff and Students of



### HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI-591236

Cordially invite you for the

### **VALIDICTORY & AWARD OF CERTIFICATES**

of Three Days Workshop on

### **NBA-SAR Filling & Preparedness for Assessment**

or

Sunday, 17th September 2017 at 4.30 PM

Under the Divine Presence of
His Holiness Sriman Niranjan Jagadguru Pancham

### Sri Shivalingeshwara Mahaswamiji

Siddha Sounsthan Math, Nidasoshi and President, SJPN Trust

### Dr. D. N. Reddy

Director – Engineering Staff College of India, Chairman – NBA Appellate Committee, Former VC, JNTU, Hyderabad has kindly consented to be the Chief Guest

### Sri. Ramesh V. Katti

Advisory Committee Member, SJPN Trust, Ex. Member of Parliament will preside over the function

Prof. D. N. Inamdar

NBA Co-ordinator

Dr. S. C. Kamate, Principal, HIT

Venue: Electrical Seminar Hall, B-103, B-Block



### **Engineering Staff College of India**

GachiBowli, Hyderabad - 500 032, Telangana State

### **QUALITY & PRODUCTIVITY DIVISION**

### In house Work Shop on NBA-SAR Filling & Preparedness for Assessment at Hirasugar Institute of Technology, Belgaum, Karnataka

### **TIME TABLE**

Program Director : Shri D.Sheshadri Course Advisor : Prof. R.Natarajan / Dr. D N Reddy

Dates : 15 – 17 September, 2017 Expert Resource Person : Prof. Kalidasa Murgavel Venue : HSIT, Belgaum, Karnataka Program Officer : Shri M.A.K.V.Sarma

Time & Date	0930 – 1045 Hrs	1100 – 1300 Hrs. I & II Session	1400 - 1700 III & IV Session
Friday 15.09.2017	Inauguration	Quality Assurance and Accreditation in Higher & Technical Education  Prof. Natarajan, Former Chairman, AICTIE	Introduction to OBE Defining-PEO's, PO's, CO's  Dr. M. Nageswara Gupta / Prof. V Sivakumar
Time & Date		– 1300 Hrs Sessions	1400 - 1700 Hrs III & IV Sessions
Saturday 16.09.2017	Activity - 1 Blooms Taxonomy PEO's, PO's, CO's Content Delivery and Assessment Dr.K. Kalidasa Murugavel / Dr. M. Nageswara Gupta	Activity – 2 CO's, CO – PO Mapping  Dr.K. Kalidasa Murugavel / Dr. M. Nageswara Gupta	1) SAR Criteria 1 & 2 2) SAR Criteria 3 & 7  Dr.K. Kalidasa Murugavel / Prof. V Sivakumar
Time & Date	. <b>.</b>	0900 - 1515 Hrs I, II & III Sessions	1630 - 1730Hrs IV Session
Sunday 17.09.2017	•	SAR Criteria 4,5,6,8 & 10  a Murugavel / Prof. V Sivakumar	Group Discussion / Valedictory Session  Dr. D N Reddy, Director, ESCI Dr.K. Kalidasa Murugavel / Shri D. Sheshadri

1<sup>st</sup> Day Tea Break / 1045 - 1100 Hrs 2<sup>nd</sup> Day Tea Break:1100 – 1115 Hrs 3rd Day Tea Break: 1100 – 1115 Hrs Lunch: 1300 – 1400 Hrs Lunch: 1300 – 1400 Hrs. Lunch: 1300 – 1400 Hrs. Tea Break: 1530 – 1545 Hrs. Tea Break: 1530– 1545 Hrs. Tea Break: 1515 – 1530 Hrs.

### **CIRCULAR**

All the Participants are requested to verify Participant & Organization name. If any corrections please notify.

S.N.	Name of the Participant	Ormatical		
1	DR. S. C. KAMATE	Organization HIT, Nidasoshi	Sign	
2	DR. S. A. ALUR	HIT, Nidasoshi	12/	
3	DR. VEERESH KASABEGOUDAR	HIT, Nidasoshi	المسل	
4	PROF. S. B. YAPALAPARVI		@	
5	PROF. B. R. UMRANE	HIT, Nidasoshi HIT, Nidasoshi	8	
6	PROF. M. M. GADAG	HIT, Nidasoshi	Be	
7	PROF. S. V. MANJARGI	HIT, Nidasoshi	N	
8	PROF. S. G. GOLLAGI	HIT, Nidasoshi	Du	
9	PROF. J. B. PATIL	HIT, Nidasoshi	The same	
10	PROF. S. D. HIREKODI	HIT, Nidasoshi	2	
11	PROF. S. B. AKKOLE	HIT, Nidasoshi	37	
12	PROF. P.N. INAMDAR DARSHAN N. INAMDA		A	
13	PROF. S. N. TOPANNAVAR	HIT, Nidasoshi		
14	PROF. HEMALATA R. ZINAGE	HIT, Nidasoshi	THE T	
15	PROF. S. A. GOUDADI	HIT, Nidasoshi	Guler	
16	PROF. M. P. YANAGIMATH	HIT, Nidasoshi	mo e	
17	DR. M. S. HANAGADKAR	HIT, Nidasoshi	Dec	
18	PROF. S. M. MAYANNAVAR	HIT, Nidasoshi	85	
19	PROF. SUJATA KAMATE	HIT, Nidasoshi	En	
20	SRI. S. R. KOTEPPGOL	HIT, Nidasoshi	W	
21	SRI. V. S. HIREMATH	HIT, Nidasoshi	Sind	
22	PROF. MAHANTESH TANODI	HIT, Nidasoshi	(MODE	
23	PROF. M. G. HUDDAR	HIT, Nidasoshi	A	
24	PROF. G. B. SANGOTE	SJPN Polytechnic Nidasoshi	Mer	
25	PROF. A. K. ANGADI	SJPN Polytechnic Nidasoshi	gr	
26	PROF. M. V. TUBACHI	SJPN Polytechnic Nidasoshi	12	
27	PROF. R. ONKARAPPA	SJPN Polytechnic Nidasoshi	25-6	
28	PROF. PRABHAKAR SETTY STAY	Agadi-College Of Engg Laxmeshwar	20 m	
29	DR. SHREEDHAR A. JOSHI	SDM College Of Enggy Dharwad	8	
30DF	PROF. ANAND MISHRAKOTI	VDRIT, Hallyal	(08	
H	DR. C. B. SHIVAYOGIMATH	BECBagatkot BE College Bayelkut		
12	DR MOHANSHIVKUMAR SIVAKUMAR	PSG College, Coimbtore? POLYTECHNIC COLLEGE	-	
3	R. V. V. SENTILKUMAR SENTHIL KUMAR	PSG-College, Coimbtore Coimbato RE	200	
	DR. PARASHURAM BARAKI	Proudnadevardya ilistitute pri rechnology, Hosapete	Para	
	PROF. SAMPAT B. BIJALE	VSMIT, Nipani VSM Instite of Tech.  Jeppiaar Sty Engineering College, Padur, Chennai SRR	Tology	
6	DR. R. EDISON CHANDRASEELAN	Jeppiaar Sre Engineering College, Padur, Chennai SRR SGBIT, Belagavi	1	
7	DR. G. R. UDUPI	(SGBIT) Belagavi	You	
8	DR. RAVI M. YADAHALLI	Subilipoelagavi		

S.G. Balekunda: Institute of technology, Belagari

28: SKASVM Agade College & Engineering & Technology

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### **Engineering Staff College of India**



Autonomous Organ of The Institution of Engineers (India) (ISO 9001 : 2008 Certified, AICTE & CEA Recognized Institution)

This Certificate is Awarded To

Dr. M. S. Hanagadkar,

Associate Professor, Chemistry Dept. Hirasugar Institute of Technology, Nidasoshi

> for Participation in the

Workshop on

NBA-SAR Filling & Preparedness for Assessment

15 - 17 September 2017 In Collaboration with **Hirasugar Institute of Technology, Nidasoshi, Karnataka** 



### Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018

Dr. H. N. Jagannatha Reddy, BE.,ME., Ph.d. REGISTRAR

Phone: (0831) 2405468 Fax : (0831) 2405467

Ref No. VTU/Aca/A12/2017-18/9574/2

Date:

11 1 JAN 2018

To,
The Principal
Hirasugar Institute of Technology,
Nidasoshi,

122 por la life la light la li

Sir,

Sub: Release of financial assistance for conducting 5-Day Faculty

Development Programme

Ref: 1) Your letter dated 16-12-2017

2) Vice-Chancellor's Order dated 23-12-2017

With reference to the above, please find enclosed herewith Cheque No. 572594 dated: 08-01-2018 for Rs. 25,000/- towards financial assistance for conducting 5-Day Faculty Development Programme on 'Recent Advances in Materials-Properties'.

Further, find enclosed herewith a 'Form of Utilization Certificate' which is to be duly filled in by the Head of the Institution and returned to the undersigned for office record.

Yours faithfully,

REGISTRAR

Encl: as above

भारतीय सुद्ध कुल	चित्र के लिए वैच / VALID FOR MONTHS ON अध्यात 3 महीने के लिए वैच / VALID FOR MONTHS ON MATCHE 590 014 Tel: 831-2412300 ₹ax: 2411133 IFS Code : SBIM0040649  D D M M Y Y Y
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(40463) - RAMANASHREEARCBANASHANKARIIISTG PB NO 7079 21ST MAIN OPP B D A COMPLEX BANASHANKARI II STG, BLORE 560070 Tel: 80-26718759 IFS Code: SBIN0040463 27-12-2017 VALID UPTO ₹ 10 LACS AT NON-HOME BRANCH खा. सं. 64110830474 **SB ACCOUNT** MANAGING DIRECTOR, KARNATAKA SCIENCE AND PREFIX: 1515500072

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Please sign above

**TECHNOLOGY PROMOTION SOCIETY** 



### ಕರ್ನಾಟಕ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಪ್ರೋತ್ಸಾಹಕ ಸೊಸೈಐ

ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ, ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ಹಾಗೂ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆ, ಕರ್ನಾಟಕ ಸರ್ಕಾರ 'ವಿಜ್ಞಾನ ಭವನ' ನಂ: 24/2, 3ನೇ ಮಹಡಿ, 21ನೇ ಮುಖ್ಯ ರಸ್ತೆ, ಬನಶಂಕರಿ 2ನೇ ಹಂತ, ಬೆಂಗಳೂರು–560 070 ದೂರವಾಣಿ/ಫ್ಯಾಕ್ಸ್: 080-26711166 /26711160 ಇ–ಮೇಲ್: ksteps.dst@gmail.com

**ಡಾ. ಹೆಚ್. ಹೊನ್ನೇಗೌಡ** ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು, ಕೆಸ್ಟೆಪ್ಸ್

ನಂ. ಕೆಸ್ಟೆಪ್ಸ್/ವಿತಂದಾಸ/FDP ENGG-05/2016-17/2017-18/179 439/1 ದಿನಾಂಕ: 20.01.2018 ಮಾನ್ಯರೇ,

ವಿಷಯ: 2016–17ನೇ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹದ FDP-Engg ಯೋಜನೆಯಡಿಯಲ್ಲ ಅನುದಾನ ಚಿಡುಗಡೆ ಮಾಡುವುದರ ಬಗ್ಗೆ.

ಉಲ್ಲೇಖ: 1) ವಿಯಇ 259 ವಿತ್ರಮ 2017 ದಿ. 31.10.2017

2) No. KSTePS/VGST-FDP-Engg/2016-17, Date: 22.11.2017

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ಮೇಲ್ಕಂಡ ವಿಷಯ ಮತ್ತು ಉಲ್ಲೇಖಗಳಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ, 2016–17ನೇ ಸಾಅನಲ್ಲ ತಮ್ಮ ಸಂಸ್ಥೆಯಿಂದ ಸಲ್ಲಸಿದ ಪ್ರಸ್ತಾವನೆಯಾದ "Recent advances in Materials - Properties" ನ್ನು ವಿತಂದಾಸದ ಪ್ರಮುಖ ಕಾರ್ಯಕ್ರಮವಾದ <u>Faculty Development Program-Engg</u> ನ ಯೋಜನೆಯಡಿಯಲ್ಲ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹವು ಆಯ್ಕೆ ಮಾಡಿದ್ದು, ಅದರಂತೆ ಆದೇಶ ನೀಡಿರುವುದು ಸರಿಯಷ್ಟೆ.

ಈ ಸಂಬಂಧ, ವಿತಂದಾಸದ FDP-Engg ಯೋಜನೆಯಡಿ ಆಯ್ಕೆಯಾದ ತಮ್ಮ ಸಂಸ್ಥೆಗೆ ರೂ. 2.00 ಲಕ್ಷಗಳ ಅನುದಾನವನ್ನು ಐಡುಗಡೆ ಮಾಡಲು ದಿನಾಂಕ: 20.01.2018 ರಂದು Principal, Hirasugar Institute of Technology, Nidasoshi, Sankeshwar ಹೆಸರಿನಲ್ಲ ಚೆಕ್ (ಸಂ. 196319) ಬರೆದು, ಸದರಿ ಚೆಕ್ಕನ್ನು ಈ ಪತ್ರದೊಂದಿಗೆ ಲಗತ್ತಿಸಿ ಕಳುಹಿಸಿಕೊಡಲಾಗಿದೆ. ಮುಂದುವರಿದು, ಚೆಕ್ ಸ್ವೀಕರಿಸಿದ ನಂತರ ಸ್ವೀಕೃತಿ ರಶೀದಿ (Acknowledgement) ಯನ್ನು ಕೆಸ್ಟೆಪ್ಸ್ ಗೆ ಕಳುಹಿಸುವುದು ಹಾಗೂ ಸದರಿ ಅನುದಾನವನ್ನು ಯಾವುದಾದರು ರಾಷ್ಟ್ರೀಕೃತ ಬ್ಯಾಂಕ್ ಗಳಲ್ಲ ಉಳತಾಯ ಖಾತೆಯಲ್ಲಟ್ಟು (Saving Bank Account) ಅಗತ್ಯಕ್ಕನುಗಣವಾಗಿ ಅನುದಾನವನ್ನು ಬಳಸುವಂತೆ ಕೋರಲಾಗಿದೆ.

ಸದರಿ ಅನುದಾನವನ್ನು ಉದ್ದೇಶಿತ ಯೋಜನೆಗೆ ಮಾತ್ರ ಬಳಸಿಕೊಳ್ಳುವುದು ಹಾಗೂ ಎಲ್ಲಾ ವೆಚ್ಚಗಳನ್ನು ಕರ್ನಾಟಕ ಸಾರ್ವಜನಿಕ ಸಂಗ್ರಹಣೆಯಲ್ಲ ಪಾರದರ್ಶಕತೆ ಅಧಿನಿಯಮ, 1999ರ (Karnataka Transparency in Public Procurements Act, 1999 - http://finance.kar.nic.in/index.htm) ಅನುಸಾರ ಹಾಗೂ ದಾರ್ಶನಿಕ ಸಮೂಹ ಅನುಮೋದಿಸಿರುವ ವಿವಿಧ ಶೀರ್ಷಿಕೆಗಳಗೆ ಅನುಗುಣವಾಗಿ ಯೋಜನೆಯನ್ನು ಅನುಷ್ಠಾನಗೊಳಸುವುದು. ಮುಂದುವರಿದು, ಜಡುಗಡೆಯಾದ ಅನುದಾನವನ್ನು ಬಳಸಿಕೊಂಡ ನಂತರ ಎಲ್ಲಾ ವೆಜ್ಜಗಳನ್ನು ನೊಂದಾಯಿತ ಲೆಕ್ಕ ಪರಿಶೋಧಕರಿಂದ ಆಡಿಟ್ ಮಾಡಿಸಿ, ಈ ಪತ್ರದೊಂದಿಗೆ ಲಗತ್ತಿಸಿರುವ ನಮೂನೆಯಲ್ಲ (Format) ದೃಢೀಕರಿಸಿದ ಬರ್ಚುವೆಜ್ಜಗಳನ್ನೊಳಗೊಂಡ ಉಪಯೋಗತಾ ಪ್ರಮಾಣಪತ್ರವನ್ನು ದ್ವಿಪ್ರತಿಯಲ್ಲ ಕೆಸ್ಟೆಪ್ಸ್ ಸಂಸ್ಥೆಗೆ ಕಳುಹಿಸಿಕೊಡುವುದು. ಸದರಿ ಯೋಜನೆಗೆ ಸಂಬಂಧಪಟ್ಟ ಎಲ್ಲಾ ಲೆಕ್ಕ ಪತ್ರಗಳನ್ನು ಸಂರಕ್ಷಿಸಿಡುವುದು ಹಾಗೂ ಮಹಾಲೇಬಪಾಲಕರು ಮತ್ತು ಸರ್ಕಾರವು ತಪಾಸಣೆಗಾಗಿ ಕೋರಿದಲ್ಲ ತಪ್ಪದೇ ಒದಗಿಸುವುದು. ಈ ಯೋಜನೆಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ಪ್ರತ್ಯೇಕ ದಾಬಲೆ ಪುಸ್ತಕವನ್ನು ಸಹ ನಿರ್ವಹಿಸಬೇಕೆಂದು ಕೋರುತ್ತೇನೆ.

ಹೆಚ್ಚಿನ ಮಾಹಿತಿಗಾಗಿ ಡಾll ಎಸ್. ಜಿ. ಶ್ರೀಕಂಠೇಶ್ವರ ಸ್ವಾಮಿ, ಸಮಾಲೋಚಕರು, ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ ಇವರನ್ನು ಸಂಪರ್ಕಿಸಬಹುದು. ದೂರವಾಣಿ ಸಂಖ್ಯೆ 080– 22032013 ಇ–ಮೇಲ್: visiongroup.st@gmail.com

ವಂದನೆಗಳೊಂದಿಗೆ,

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು

ಇವರಿಗೆ,

Principal Hirasugar Institute of Technology Nidsosi Hukkeri Belgaum – 591 236.

- ಪ್ರತಿ: 1) Dr. S. A. Alur, Department of Mechanical Engineering, Hirasugar Institute of Technology, Nidsosi Hukkeri, Belgaum 591 236
  - 2) ಡಾll ಎಸ್. ಜಿ. ಶ್ರೀಕಂಠೇಶ್ವರ ಸ್ವಾಮಿ, ಸಮಾಲೋಚಕರು, ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ, 7ನೇ ಮಹಡಿ, 4ನೇ ಹಂತ, ಬಹುಮಹಡಿ ಕಟ್ಟಡ, ಬೆಂಗಳೂರು– 560 001



### Karnataka Science and Technology Promotion Society (KSTePS)

Dept. of Information Technology, Bio Technology and Science & Technology, GoK "Vijnana Bhavana", 3<sup>rd</sup> Floor, #24/2, 21<sup>st</sup> Main Road, Banashankari 2<sup>nd</sup> Stage, Bangalore-70 Ph/fax: 080-26711166, E-mail: ksteps.dst@gmail.com

Dr. H. Honne Gowda Special Director (Technical), Dept. of IT, BT and S&T/ Managing Director, KSTePS

No. KSTePS/VGST-FDP-Engg/2016-17

Dear Sir,

Inward No. 1116

Date. 27 1116

Date. 27 1116

NIDASOSM.

Sub.: Intimation of selection of the program under the VGST scheme of FDP-Engg – reg.

Greetings from the Dept. of Information Technology, Biotechnology and Science & Technology!!

We are pleased to inform you that the FDP engineering program titled "Recent advances in Materials - Properties" submitted under the VGST scheme for the financial year 2016-'17 has been approved by the Government based on the recommendations of Vision Group on Science and Technology under the Chairmanship of Prof. CNR Rao, Honorary President, JNCASR. You may kindly initiate necessary action for organization of the program at the earliest.

Dr. S. G. Sreekanteswara Swamy, Consultant, VGST will be the nodal officer for all future correspondences related to the program. His contact details are given below:

Vision Group on Science and Technology
Dept. of IT, BT and S&T, Karnataka Government Secretariat,
Room No. 702, 7<sup>th</sup> Floor, 4<sup>th</sup> Gate,
M.S. Building, Dr. Ambedkar Veedhi,
Bangalore – 560001.

Phone : 080-2203 2013

Email : visiongroup.st@gmail.com

Website: www.vgst.in

Dr. 20111

One Week VGST Sponsored Faculty Development Program On

RECENT ADVANCES IN MATERIAL –PROPERTIES

16th to 20th January 2018

### **Registration Form**

1.	Name:
2.	Qualification:
3.	Area of specialization:
4.	Designation:
5.	Department:
	Institute:
7.	Address for Communication:
1	
Ce	11:
Е-	mail:
DI	D No:Date:
A	mount:Bank:

Signature & Seal of the

Head of the Institute

Signature of the

Participant

### • Chief Patron:

His Holiness Jagadguru Panchama

Sri Shivalingeshwar Mahaswamiji

Siddha Sousthana Math Nidasoshi

### • Patrons:

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Vice Chancellor, V.T.U., Belagavi

### Dr.H.N.Jagannatha Reddy

Registrar, V.T.U., Belagavi

Dr.Satish Annigeri

Registrar (Evaluation ), V.T.U., Belagavi

Sri. G.M. Patil

Honourable Secretary, SJPN Trust, Nidasoshi

Dr. S.A.Kori, Executive Director,

Karnataka State Higher Education Council.

Dr.S.G.Sreekanteswara Swamy,

Consultant, V.G.S.T. Govt. of Karnataka

**Prof.S.K.Muttagi**, Scientific Officer, V.G.S.T., Govt. of Karnataka

### Chairman:

Dr. S. C. Kamate Principal, HIT, Nidasoshi

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Dr. Parashuram Baraki, H.O.D., C.S. Engg.Dept

Dr. Suheendra Hadadi, H.O.D., E.&E.Engg.Dept

Dr. M.S.Hangadkar, H.O.D., First year Engg.Dept

### Address for Correspondence Dr S.A.Alur,

Dr S.A.Aiur,

Department of Mechanical Engineering , HIT, Nidasoshi, Tq: Hukkeri, Dist: Belgaum

Karnataka State - 591236

Ph: 9686856029

E - mail: saalur.mech@hsit.ac.in



SJPN Trust's
HIRASUGAR INSTITUTE OF TECHNOLOGY,

NIDASOSHI - 591236
One Week VGST Sponsored

Faculty Development Program

On
RECENT ADVANCES IN
MATERIAL -PROPERTIES

16<sup>th</sup> to 20<sup>th</sup> January 2018







Organized by Department of Mechanical Engineering



### About the Institute:

It was with the vision & foresight of His Holiness Shri Pancham Nijalingeshwar Mahaswamiji, the Ninth pontiff of Shri. Siddha Sousthan Math, Nidasoshi, that Shri. Jagadguru Pancham Nijalingeshwar (SJPN) Trust was founded in 1984 with the sole purpose of imparting quality education to the needy masses. Under this trust, Hirasugar Institute of Technology, Nidasoshi was established in the year 1996. The management of HIT is a benevolent body of individuals drawn from various walks of life. Eminent personalities from both industry & academic field are managing the institution. The college is spread over a sprawling 48.26 acres of greenery & natural surroundings. The Institute offers 4 years BE Degree courses in Mechanical Engineering., Electrical & Electronics Engineering, Electronics & Communication Engineering & Computer Science Engineering . The Institute also runs a Post Graduate Course in Thermal Engineering and the Mechanical Engineering Department has been recognized as a Research Centre by V.T.U. The college is affiliated to Visvesvaraya Technological University (VTU), Belagavi & approved by All India Council for Technical Education (AICTE), New Delhi & recognized by the Government of Karnataka.

### About the Department:

The department of Mechanical Engineering was established in the year 1996 with an intake of 60 students & the present intake is 120. The department has qualified & experienced teaching faculty with state of the art infrastructure and modern teaching aids catering to the needs of VTU curriculum. At present, eight faculty are pursuing Ph.D under V.T.U.

### About the Course:

 The properties of interest in materials like mechanical, electrical, magnetic, optical can impact industries involved in electronics, communication, medicine, manufacturing, energy and the environment. The emerging field of Nanotechnology and the advanced processing methods are providing a new palette of molecular, organic, biological and inorganic building blocks to design and assemble Nano engineered materials with unique functionalities.

The course is designed to provide more details about the recent progress in materials -properties A few of the advanced materials like Graphene, Carbon Nano tubes, Nano Composite Structures, Thin Films and Smart Composite Structures have been covered by the experts in the field to give the keen insight into the subject and create interest among the faculty, practicing engineers to take up the research in these fields. There are Laboratory sessions and also a visit to an industry as a part of the faculty development program.

### **Course Content:**

- Nanotechnology and its applications
- Synthesis and Processing of Nano structural materials
- Nano Composites
- Thin Films
- Graphene and Carbon Nano Tubes
- Memory Metals and their applications
- Smart Composite Structures

### **Resource Persons:**

Resource persons are from the reputed Institutions like N.I.T., Surathkal., B.V.B.Hubli., N.I.E, Mysore and the reputed Research Laboratories like N.A.L. Bangalore., etc.

### Who Can Apply: .

Faculty members of the University/
Engineering College recognized by A.I.C.T.E.,
working in the department of Mechanical
Engineering/Civil Engineering/Material
Science & Metallurgy/Chemical Engineering/
Physics/Chemistry are eligible to attend the
course. The personnel from the related
industries can also attend. The interested
participants are requested to send their filled
registration forms at the earliest. Selected
candidates are informed by e-mail. Selection
will be on first come first served basis with
total maximum number of participants limited
to 50 numbers only.

### Registration:

There is no registration fee for the course. However, the candidates should send a Crossed Demand Draft of Rs 500/- drawn in favour of "The Principal, HIT Nidasoshi" payable at Sankeshwar. Demand draft will be refunded at the end of the course.

### Accommodation:

Accommodation will be arranged based on prior request on first come first served basis.

### **Important Dates:**

Form Submission on or before: 28.12.2017
Selection & Notification by mail on: 01.01.2018



### Hirasugar Institute of Technology Inculcating Values, Promoting Prosperity

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### V.G.S.T sponsored INDUSTRY – ACADEMIA FACULTY DEVELOPMENT PROGRAMME "Recent Advances in Materials Properties" (16<sup>th</sup> to 20<sup>th</sup> January 2018) SCHEDULÉ

Venue: Electrical Seminar Hall (B-Block)

Date /Time	16-01-2018	17-01-2018	18 -01-2018	19 -01-2018	20 -01-2018
9 A.M To 10 A.M	Registration			A Lecture on "Materials Enabled Design" by Dr. S.N.Kurbet	
10.00 A.M To 11.30 P.M	Inauguration	A Lecture on "Fundamentals of Graphene and Carbon Nanotubes" by Dr. Mohammad Rizwanur Rahman	Industrial visit at Big Castings Pvt Ltd , Honaga, Belagavi	A Lecture on "Introduction to Smart Composite Structures " by Dr .S.B. Kerur	A lecture on "Synthesis and Processing of Nano Structural Materials" by Dr. Dinesh Rangappa
11.45 A.M To 1.15 P.M	A lecture on "Nanotechnology for Energy Applications" by Dr .N.R. Banapurmath	A Lecture on "Fundamentals of Graphene and Carbon Nanotubes" by Dr. Mohammad Rizwanur Rahman	Industrial visit at Big Castings Pvt Ltd , Honaga, Belagavi	A Lecture on "Numerical Methods to Composite Structures " by Dr. S.B. Kerur	A lecture on " Memory Metals and its Applications" by Prof . S.K.Muttagi
1-15 P.M To 2.P.M			LUNCH BREAK		
2.15 P.M To 3.45 P.M	A Lecture on "Nano Composites for Structural Applications" by Dr. A.M.Hunashyal	Invited talk on " Characterization of Thin-Films and Structures for device Applications " by Dr. Siddharth Joshi	Industrial visit at Big Castings Pvt Ltd , Honaga, Belagavi	A Lecture on "Composite Material Technology for Micro Air Vehicles" by Mr. Tulasi Durai	Valedictory Function
3.45 P.M To 4 P.M					
4 P.M To 5.30 P.M	A Lab session on "Fabrication of Nano Composites and Preparation of Nano fluids for Engineering Applications " by Mr. S.A.Hallad	Invited talk on "An Overview of the Applications of Titanium and Titanium Alloys"by Dr D.S.Badkar	Industrial visit at Big Castings Pvt Ltd , Honaga,Belagavi	A lecture on "Nanomaterial Characterization Techniques " by Dr. U.M.Daivagna	



## Hirasugar Institute of Technology, Nidasoshi.

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## One week VGST Sponsored Faculty Development Program

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## "RECENT ADVANCES IN MATERIAL-PROPERTIES"

16th to 20th January, 2018 Registration Form

	0	Registration Form		
SI No	Name of the Participant	Designation and Organization	Accommodation	Signature
-	Dr. Ramesh S. Malladi	Assistant Professor in Chemistry Department. BLDEA's Dr. P. G.Halakatti College of Engineering & Technology, Vijayapur	Yes	<u></u>
2	Prof. Pramod S. Shiraguppi	Assistant Professor in Mechanical Engineering Department. S.G.Balekundri Institute of Technology, Belagavi	No	8
3	Dr. Veeranna D. K	Professor in Mechanical Engineering Department. S.G.Balekundri Institute of Technology ,Belagavi		8
4	Prof. Vaijanath Patil	Assistant Professor in Mechanical Engineering Department. S.G.Balekundri Institute of Technology, Belagavi		
5	Prof. Prasad S. Kallolimath	Assistant Professor in Mechanical Engineering Department. S.G.Balekundri Institute of Technology, Belagavi		107
9	Prof. Santosh Bhuimbar	Assistant Professor in Mechanical Engineering Department. Girija bai Sail Institute of Technology. Karwar .	Yes	Angly fan
7	Prof. Girish B. Sangote	Principal, S.J.P.N Trust's Polytechnic, Nidasoshi		J. J
∞	Prof. Ramachandra M. Minachi	HOD, S.J.P.N Trust's Polytechnic, Nidasoshi	070	di No
6	Prof. S. B. Ramankatti	Lecturer, S.J.P.N Trust's Polytechnic, Nidasoshi		88
10	Prof. B. B. Patoli	Lecturer, S.J.P.N Trust's Polytechnic, Nidasoshi		Balon
= 1	Prof. Umesh Gudnavar	Lecturer, S.J.P.N Trust's Polytechnic, Nidasoshi		13800
12	Prof. Ningappa Nidasosi	Assistant Professor in Mechanical Engineering Department. Dr A.D.Shinde College of Engineering, Gadhinglaz		A desti-

Nidasoshi-591 236, Taq: Hukkeri, Dist: Belagavi, Karnataka, India.

Phone: +91-8333-278887, Fax: 278886, Web: www.hsit.ac.in, E-mail: principal@hsit.ac.in

S. J. P. N. Trust's

# Hirasugar Institute of Technology

Nidasoshi - 591236, Tal: Hukkeri, Dist: Belagavi, Karnataka, INDIA.

"Academic excellence in vibrant and proactive youth culture" (Approved by AICTE, New Delhi & Affiliated to VTU Belagavi)





# INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN ENGINEERING (ICRIE-16)

This is to certify that Mr. / Ms. (Jumling appa . Patil

from K.L.E. CET, Chipodi

has Participated and Presented

a paper entitled " - Jull-Reference Nides Quality Assessment Using Abuelusal Similarity (55sm) in the International Conference on Recent Innovations in Engineering (iCRiE-16) held at Hirasugar Institute of Technology, Nidasoshi on 8<sup>th</sup> and 9<sup>th</sup> October 2016.



DR. S. A. ALUR

CONVENER, ICRIE-2016

Control of the contro

PROF. O. B. HEDDURSHETTI DR. S. R. MAHAJAN

SECRETARY, ICRIE-2016

PRINCIPAL



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Dr. S. C. Kamate Chairman

Dr. Parashuram Baraki Chief Convener HOD (CSE)

Dr. Veeresh G. Kasabegoudar Hob(ECE) Dr. Hadadi Sudheendra Hob(EEE) Dr. Basavaraj M. Shrigiri Hob(MECH)

Submit your paper (before 18 March 2015) to e-mail: histopest18/Bornell com

1. Thermal Engineering 2. Design Engineering 3. Production Enginee

Faculty Coordinator

Prof. S. S. Kamate, Branch Conuselle Prof. M. G. Huddar, Member Prof. S. G. Huddar, Member

Mr. Pradeep Gorwade (CSE) Miss. Deepa Gundlur (ECE) Mr. Kartik Magadum (EEE) Mr. Basavaraj Jeeragale (ME)

The Management, Principal, Staff & Students Cordially invite you for

### **HSIT QUEST - 2018**

Under the Benign Presence of His Holiness Sriman Niranjan Jagadguru Pancham

### Shri Shivalingeshwar Mahaswamiji

Siddha Sounsthan Math, Nidasoshi & President, SJPN Trust

### Chief Guest

### Shri Sreenivasa Ramanujam K.

Academic Relationship Manager for Karnataka Tata Consultancy Services, Bengaluru

### President

### Shri B. L. Khot

Member, SJPN Trust, Nidasoshi

Followed by Technical Paper Presentation & Technical Events at 11:00 AM

Dr. Parashuram Baraki Chief Convener Dr. S. C. Kamate Principal

### All are Welcome

Shri G. M. Patil Secretary Shri Shivalingeshwar Mahaswamiji President

Shriman Niranjan Jagadguru Pancham Sri Nijalingeshwar Mahaswamigala Trust, <mark>Nidasoshi</mark>

Date: Wednesday, 21st March 2018 at 10:00 AM Venue: Mechanical Seminar Hall, HSIT, Nidasoshi



### S. J. P. N. Trust's

### Hirasugar Institute of Technology, Nidasoshi - 591 236

Dist.: Belagavi. Karnataka.

"INCULCATING VALUES, PROMOTING PROSPERITY"

(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D. Principal

Ref. : HIT/NDS/18/1526/2017-18

Date: 13/03/2018

### Chief Patron:

His Holiness Sriman Niranjan Jagadguru Pancham

Shri Shivalingeswar Mahaswamiji, Siddha

Sounsthan Math, Nidasoshi.

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Sri. Malharigouda S. Patil

Vice President, SJPN Trust

Sri. G. M. Patil

Hon, Secretary, SJPN Trust

### Chairman:

Dr. S. C. Kamate

Principal

### Chief Convener

Dr. Parashuram Baraki

HOD, CSE

### Co-Convener

Prof. Ravindra R. Patil

Dept.CSE

### Conveners

Dr. Veeresh G. Kasabegoudar HOD, ECE

Dr. Hadadi Sudheendra

HOD, EEE

Dr. Basavaraj M. Shrigiri HOD, ME

Dr. M. S. Hanagadakar

HOD, First Year

### IEEE Co-ordinators

Prof. S. S. Kamate Branch Counselor

Prof. M. G. Huddar Member

Prof. S. G. Huddar Member

### Faculty Co-ordinators

Prof. M. A. Chitale (CSE)

Prof. V. B. Dhere (ECE)

Prof. A. U. Nesthi (EEE)

Prof. Mahantesh Tanodi (ME)

### Student Co-ordinators

Mr.Pradeep Gorwade (CSE)

Miss. Deepa Gundlur (ECE)

Mr. Kartik Magadum (EEE)

Mr.Basavaraj Jeeragale (ME)

### 10th National Level Technical Competition

21st MARCH -2018

To.

Shri. Sangamesh B. Mulimani

SDE(Enterprise Business)

BSNL, Belagavi-590001

Dear Sir/Madam,

SUB: Sponsorship for 10th National Level Technical Contest,

HSIT QUEST-2018

It gives me immense pleasure to inform you that we are

organizing HSIT QUEST-2018, 10th National Level Technical Paper

presentation and other Technical Events on 21st March 2018. These

events will provide an opportunity to more than 1000 students of B.E /

B. Tech to share their knowledge and exhibit their skills and talent.

We request your good self to sponsor these events by extending

financial support. Kindly arrange to issue a DD / Cheque in Favor of

"Principal, HSIT Nidasoshi".

We Appreciate your kind gesture and support & look forward to

receiving the sponsorship amount on or before 19.03.2018

With our best personal regards and thanks in advance

Dr. S.C. Kamate

HSIT QUEST-2018

☎: Off: (08333) 278887, Fax.: 278886, Res.: 278889 E-mail: principal@hsit.ac.in, www.hsit.ac.in



### S. J. P. N. Trust's

### Hirasugar Institute of Technology, Nidasoshi - 591 236

Dist.: Belagavi, Karnataka,

"INCULCATING VALUES, PROMOTING PROSPERITY"

(Affiliated to Visvesvaraya Technological University, Belagavi, and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/ CSE | 1567 | 2017-18

Date: 2 0 MAR 2018 **HSIT QUEST-2018** 

In association with IEEE Student Branch

Proudly presents

10th National Level Technical Competition

THANKS LETTER

Chief Patron:

His Holiness Sriman Niranjan Jagadguru Pancham

Shri Shivalingeswar Mahaswamiji, Siddha Sounsthan Math.Nidasoshi.

Sri. Malharigouda S. Patil

Vice President, SJPN Trust

Sri. G. M. Patil

Hon, Secretary, SJPN Trust

Chairman:

Dr. S. C. Kamate

Principal

Chief Convener

Dr. Parashuram Baraki

HOD, CSE

Co-Convener

Prof. Ravindra R. Patil

Dept.CSE

Conveners

Dr. Veeresh G. Kasabegoudar

HOD, ECE

Dr. Hadadi Sudheendra

HOD, EEE

Dr. Basavaraj M. Shrigiri

HOD, ME

Dr. M. S. Hanagadakar

HOD, First Year

**IEEE Co-ordinators** 

Prof. S. S. Kamate Branch Counselor

Prof. M. G. Huddar Member

Prof. S. G. Huddar Member

Faculty Co-ordinators

Prof. M. A. Chitale (CSE)

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Student Co-ordinators

Mr.Pradeep Gorwade (CSE)

Miss. Deepa Gundlur (ECE)

Mr. Kartik Magadum (EEE)

Mr.Basavaraj Jeeragale (ME)

Dr. N. A. Vijapur,

BOE & Associate Professor of

Electronics Communication Engineering.

KLE Dr. M. S. Sheshagiri College of Engineering & Technology Belagavi.

Dear Sir.

To.

We appreciate your gracious presence as a jury member for Technical

Paper Presentation contest held on the auspicious occasion of HSIT

OUEST-18 on 21-03-2018 and thank you for sparing your valuable time.

We sincerely anticipate the similar kind of co-operation in future too.

Dr. S.C. Kamate

HSIT QUEST-2018



### Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity
Approved by AICTE and Affiliated to VTU Belagavi.

HSIT QUEST-2018 Committee

March -2018

### **QUEST-2018 Committees**

SL.NO	COMMITTEE	RESPONSIBILITY	DEPT.
1	Publicity	<ul> <li>Poster distribution.</li> <li>Banner preparation.</li> <li>Certificate preparation and submitting to Registration committee.</li> <li>Submit proposed budget well in advance to account committee.</li> </ul>	ECE
2	Preparation of Registration form and submitting receipt and collected fee to account committee.  Certificate Writing  Distribution of participation certificate to respective department coordinators and collecting the winner list from each department and submitting winner certificate and cash prize to valedictory committee.  Submit proposed budget well in advance to account committee		CSE
3	Inauguration	<ul> <li>Stage preparation</li> <li>Program agenda preparation</li> <li>Program conduction</li> <li>Submit proposed budget well in advance to account committee.</li> </ul>	IEEE -
4	Valedictory	<ul> <li>Stage preparation</li> <li>Program agenda preparation &amp;</li> <li>Program conduction.</li> <li>Submit proposed budget well in advance to account committee</li> </ul>	TEEE .
5	Accommodation & Food	<ul> <li>Facility for Accommodation &amp; Food</li> <li>Submit proposed budget well in advance to account committee</li> </ul>	ME
6	Press & Media	<ul> <li>Giving wide publicity of event in news paper before and after the event.</li> <li>Inviting Press and Media people to the event.</li> <li>Submit proposed budget well in advance to account committee</li> </ul>	ME
7	Photo and Video	<ul> <li>Capturing the photo and recording the event throughout the function.</li> <li>Submit proposed budget well in advance to account committee.</li> </ul>	Mr. D.V.Jarali & Team



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

Inculcating Values, Promoting Prosperity
Approved by AICTE and Affiliated to VTU Belagavi.

HSIT QUEST-2018 Committee

March -2018

8	Proceedings Committee	<ul> <li>Preparation of Proceedings after collecting the proceedings from each department.</li> <li>Writing to the CD and submit to Chief Convener.</li> <li>Submit proposed budget well in advance to account committee</li> </ul>	CSE 100A
9	Transportation	<ul> <li>Arranging transportation facility for Guest and Judges.</li> <li>Submit proposed budget well in advance to account committee.</li> </ul>	First (
10	Accounts	<ul> <li>Collecting Advance from the Chief Convener.</li> <li>Arranging the amount for prize distribution</li> <li>Collecting registration amount from registration committee.</li> <li>Supporting the event by providing finance where ever necessary.</li> <li>Maintain bills and vouchers for all expenses.</li> <li>Don't handover amount to any one without any proof.</li> <li>Submit consulted budget well in advance to chief convener.</li> </ul>	CSE

Co- Convener

Ravindra R Patil

Chief Convener

Dr.Parashuram Baraki

Dr.S.C.Kamate



### Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity

Approved by AlCTE, Recognized by Govt.of Kamataka and Affiliated to VTU Belagavi.

HSIT
QUEST-18
PROGRAM
SCHEDULE
MARCH-18

### HSIT-QUEST On 21<sup>st</sup> March 2018 Program Schedule

Time	Event	Venue		
10:00 am to 11:00 am	Inauguration	Mechanical Seminar		
11:00 am to 1:00 pm	Paper Presentation + Technical	Respective Departments		
1:00 pm to 2:00 pm	Lunch	College Canteen		
2:00 pm to 4:00pm	Paper Presentation + Technical	Respective Departments		
4:00 pm onwards	Valedictory	Mechanical Seminar		

Chief Convener

Dr. Parashuram Baraki



### SJPN Trust's Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity

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

HSIT	
QUEST-18	
PROGRAM	
SCHEDULE	
MARCH-18	

### HSIT-QUEST On 21<sup>st</sup> March 2018

### **Program Schedule**

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4:00 pm Oorwards	Valedictory	Mechanical Seminar

Chief Convener

Dr. Parashuram Baraki



### S. J. P. N. Trust's

### Hirasugar Institute of Technology,

Nidasoshi - 591 236

Dist.: Belagavi. Karnataka.



(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D. Principal

Ref. : HIT/NDS/ES+ 1583 2017-18

Date 2 1 MAR 2018

Dear.

Dr. Basavaraj Madigonda

JCE, Belagavi

I am extremely happy to have you as Chief Guest for the Valedictory function of HSIT QUEST-2018 on 21<sup>st</sup> March 2018. I am very greatful to you for sparing your invaluable time and sharing your knowledge with us and motivating our students.

I look forward for your greater support in strengthening the academics of this Institution.

With regards

PRINCIPAL

NIDASOSHI-591236.

21.3.18



Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity
Approved by AICTE, Recognized by Govt.of Karnataka and Affiliated to VTU Belagavi.

HSIT QUEST-18 Feed Back March-18

### Technical Paper Presentation Feed Back Form

We would appreciate if you could take a few minutes to share your opinions with us so we can serve you

		Strong Agree	( ·			rongly isagree	
	-30						
1.	The event was applicable to my study.	V	2	3	4	5	
2.	I will recommend this event to my friends.	V	2	3	4	5	
3.	The event was well organized within the allotted time	_ 1	2	3	4	5	
4.	The evaluation process was fair.	X	2 -	3	4	5	
5.	I would be interested in attending such events in future in this institute.	V	2	3	4	5	C
			Nan	ne and	Sign of	participant Khatk	alli

Thank you!

Please return this form to the instructor or coordinator at the end of the workshop.





### PRESIDENT

THE BELAGAVI DISTRICT CENTRAL CO-OPERATIVE BANK LIMITED, BELAGAVI

### Greetings

THANK YOU VERY MUCH FOR KIND INVITATION TO THE HSIT QUEST-2018
UNDER BENIGN PRESENCE OF H.H.JAGADGURU PANCHAM SHRI
SHIVALINGESHWAR SWAMIJI.

ON THIS AUSPICIOUS OCCASION, I TAKE THIS OPPORTUNITY TO WISH THE FUNCTION "GRAND SUCCESS".

RAMESH V.KATTI

TO,

DR.S.C.KAMATE
PRINCIPAL, HIRASUGAR INSTITUTE OF TECHNOLOGY
NIDASOSHI TQ;HUKKERI

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### SJPN Trust's

# Hirasugar Institute of Technology

"Inculcating Values, Promoting Prosperity"

Nidasoshi - 591236, Tal: Hukkeri, Dist: Belagavi, Karnataka, INDIA.



## HSIT QUEST - 2018

10th NATIONAL LEVEL TECHNICAL COMPETITION - 2018

## Gertificate

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	y VIX de	ラーででする	

Dr. Parashuram Baraki

Dr. S. C. Kamate

### ವಿದ್ಯಾರ್ಥಿಗಳು ಕಠಿಣ ಪರಿಶ್ರಮಿಗಳಾಗಿ



ಹುಕ್ಕೇರಿ ತಾಲೂಕಿನ ನಿಡಸೋಸಿಯ ಹಿರಾಶುಗರ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯದಲ್ಲಿ ಪ್ರಬಂಧ ಮಂಡನಾ ಸರ್ಧೆಯಲ್ಲಿ ಶ್ರೀನಿವಾಸ ರಾಮಾನುಜಮ್ ಕೆ. ಮಾತನಾಡಿದರು.

### ವಿಕ ಸುದ್ದಿಲೋಕ ಚಿಕ್ಕೋಡಿ

ವಿದ್ಯಾರ್ಥಿಗಳು ಯಾವತ್ತೂ ಕಠಿಣ ವಿದ್ಯಾರ್ಥಿಗಳಿಗಾಗಿ ಪರಿಶ್ರಮಿಗಳಾಗಿ ತಮ್ಮ ಪಾಲಿನ ಕರ್ತವ್ಯ ಪ್ರಜ್ಞಾಪೂರ್ವಕವಾಗಿ ಸುತ್ತಮುತ್ತಲಿನ ಸಮಾಜಕ್ಕೆ ಅವಶ್ಯಕವಾ ಸ್ಪರ್ಧೆಯಲ್ಲಿ ದದ್ದನ್ನು ನೀಡಿ ಕುಂದು ಕೊರತೆ ಮಾತನಾಡಿದರು. ನಿವಾರಿಸಬೇಕೆಂದು ಬೆಂಗಳೂರಿನ ಕರ್ನಾಟಕ ವಲಯ, ಟಿಸಿಎಸ್ ಅಕ್ಕಾಡೆ ಕಾರ್ಯಾಗಾರ ಮತ್ತು ಸಮ್ಮೇಳನಗಳಲ್ಲಿ ಮಿಕ್ ರಿಲೇಷನ್ ಶಿಪ್ ಮ್ಯಾನೇಜರ್ ಭಾಗವಹಿಸಿ ತಮ್ಮ ಜ್ಞಾನ ವೃದ್ಧಿಸಿಕೊಳ್ಳ ಸುಜಾತಾ ಕಮತೆ ಸ್ವಾಗತಿಸಿದರು. ಪ್ರೊ. ಶ್ರೀನಿವಾಸ ರಾಮಾನುಜಮ್ ಕೆ. ಬೇಕು. ಈ ಮೂಲಕ ಕಲಿಯುವುದು ಬಿ. ಆರ್. ಉಮರಾಣಿ ಪರಿಚಯಿಸಿ ಹೇಳಿದರು.

ಆವರು ಹುಕ್ಕೇರಿ ತಾಲೂಕಿನ ನಿಡಸೋಸಿಯ ಹಿರಾಶುಗರ ತಾಂತ್ರಿಕ ಎಚ್ಐಟಿ ಕೈಸ್ಟ್ ಕಿರು ಪರಿಚಯ ಅಕ್ಷತಾಹಿರೇಕುಡಿ ನಿರೂಪಿಸಿದರು.

ಮಹಾವಿದ್ಯಾಲಯದಲ್ಲಿ ಮಂಗಳವಾರ ಗಾಲಿನ ಕರ್ತವ್ವ ಪಮ್ಮಿಕೊಂಡಿವ್ವ 10ನೇ ಅವೃತ್ತಿಯ ನಿಭಾಯಿಸಿ ರಾಜ್ಯಮಟ್ಟದ ಪ್ರಬಂಧ ಮಂಡನಾ

> ವಿದ್ಯಾರ್ಥಿಗಳು ನಿರಂತರವಾಗಿ ರಬೇಕೆಂದು ಹೇಳಿದರು.

ನಿಡಸೋಸಿಯ ಸಿದ್ದಸಂಸ್ವಾನ ಮಠದ ಜಗದ್ದುರು ಪಂಚಮ ಶಿವಲಿಂಗೇಶ್ವರ ಸ್ರಾಮಿಗಳು, ಕಾಲೇಜಿನ ಪ್ರಾಚಾರ್ಯ ಪಾಲ್ಗೊಂಡು ಡಾ. ಎಸ್. ಸಿ. ಕಮತೆ, ಅಧ್ಯಕ್ಷತೆ ವಹಿಸಿದ್ದ ಸಂಸ್ಥೆಯ ನಿರ್ದೇಶಕ ಬಿ.ಎಲ್. ಹೆಚ್ಚಾಗಿ ಖೋತ ಮಾತನಾಡಿದರು.

ವೈಷ್ಟವಿ ಜತ್ತಿ ಪ್ರಾರ್ಥಿಸಿದರು. ಪ್ರೊ. ದರು. ಡಾ. ಬಿ.ಎಂ. ಶ್ರೀಗಿರಿ ವಂದಿಸಿ ಡಾ. ಪರಶುರಾಮ ಬಾರ್ಕಿ ಅವರು ದರು. ಐಶ್ವರ್ಯಾ ಕಿಲ್ಲೆದಾರ ಮತ್ತು

### Hirasugar Institute of Technology, Nidasoshi.

NAAC 7.2 Inculcating Values, Promoting Prosperity 2017-18

**HSIT** 

Approved by AICTE and Affiliated to VTU Belgaum.

Date of Activity held and Time:	24/03/2018 10.00am- 5.00pm
Name of Activity:	Technovision
Type of Activity: (cultural/curricular/co-curricular)	Co-curricular
Resource Person/Invitee:	Dr. S A Hunnur
Professional Details of Resource Person:	HOD, EEE Department B. V.V.S Polytechnic, Bagalkot.
Year / Class:	All Diploma Students
No. of students:	418
No. of Staff:	Approximate 25
Activity In charge:	Prof. S.B. Patil

Description of Activity: To provide the platform for diploma students to exhibit their talent and have interaction with Engineering students and faculty. HSIT motivates the diploma students to pursue higher studies by organizing such events every year.



TECHNOVISION -18, Chief Guest Dr.S A Honnur EEE Department BVVS Polytechnic, Bagalkot addressing to the diploma students about use of technology in proper manner & ready to accept new technology.

### Hirasugar Institute of Technology, Nidasoshi. Inculcating Values, Promoting Prosperity Approved by AICTE and Affiliated to VTU Belgaum.

HSIT NAAC 7.2 2017-18



Jury members, faculty and students of various polytechnics in TECHNOVISION-18.



Hirasugar Institute of Technology, Nidasoshi.
Inculcating Values, Promoting Prosperity
Approved by AICTE and Affiliated to VTU Belgaum.

HSIT	
NAAC	
7.2	
2017-18	

ಇಂದ, ಕಾರ್ಯದರ್ಶಿಯವರ ಕಾರ್ಯಾಲಯ ಎಸ್.ಎನ್.ಜೆ.ಪಿ.ಎಸ್.ಎನ್.ಎಮ್.ಎಸ್., ಟ್ರಸ್ಟ, ನಿಡಸೋಸಿ, ದಿನಾಂಕ: 20-01-2018

### ಸುತ್ತೋಲೆ

ಈ ಮೂಲಕ ಎಲ್ಲಾ ಕಾಲೇಜುಗಳ ಪ್ರಾಂಶುಪಾಲರುಗಳಿಗೆ ತಿಳಿಸುವುದೇನೆಂದರೆ, ದಿನಾಂಕ. 10-02-2018 ರಂದು ನಮ್ಮ ಟ್ರಸ್ಟದ ಎಲ್ಲಾ ಕಾಲೇಜುಗಳಲ್ಲಿ 02 ವಿವಸ ವನ್ಯಜೀವಿಗಳ ಬಗ್ಗೆ ಅರಿವು ಮೂಡಿಸುವ ಕಾರ್ಯಕ್ರಮವನ್ನು ಖ್ಯಾತ ವನ್ಯಜೀವಿ ತಜ್ಞರಾದ ತೀ ವಿರೇಶಿಯವರು ಹಾಗೂ ಅವರ ಸಹದ್ಯೋಗಿಗಳು ನಡೆಸಿಕೊಡುವರಿರುತ್ತಾರೆ. ಆದಕಾರಣ ತಾವುಗಳು ತಮ್ಮ ತಮ್ಮ ಕಾಲೇಜುಗಳಲ್ಲಿ ಸದರೀ ಕಾರ್ಯಕ್ರಮದ ವ್ಯವಸ್ಥೆ ಮಾಡಿಕೋಳ್ಳಬೇಕೆಂದು ಈ ಮೂಲಕ ತಮಗೆ ತೀಯಿಪಡಿಸುತ್ತೇವೆ.

#i4:

I. ಪ್ರಾಂತುಪಾಲರು, ಎಚ್.ಐ.ಟಿ. ಕಾಲೇಜ. ನಿರ್ಮ

🕹 ಪ್ರಾಂತುಪಾಲರು, ಪಾಲಿಟೆಕ್ನಿಕ ಕಾಲೇಜ.

1. ಪಾಂಶುಪಾಲರು, ಬಿ.ಸಿ.ಎ. ಕಾಲೇಜ.

4. ಪ್ರಾಂಶುಪಾಲರು, ಪಿ.ಯು. ಕಾಲೇಜ.

್. ಪ್ರಾಂತುಪಾಲರು, ಸಿ.ಬಿ.ಎಸ್.ಇ. ಸ್ಕೂಲ.

6. ಟ್ರಸ್ಟ್ ಆಫೀಸ್ ಪ್ರತಿ.

SECRETARY
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### ಟಿಪ್ರಣೆ

- 1) ದಿನಾಂಕ. 09-02-2018 ರಂದು ಬೆಳಿಗ್ಗೆ 11.00 ಗಂಟೆಗೆ ಎಚ್.ಐ.ಟಿ. ಕಾಲೇಜದಲ್ಲಿ.
- 2) ದಿನಾಂಕ, 09-02-2018 ರಂದು ಮದ್ಯಾಹ್ನ 3.00 ಗಂಟೆಗೆ ಬಿ.ಸಿ.ಎ. ಮತ್ತು ಪಿ.ಯು. ಕಾಲೇಜದಲ್ಲಿ.
- 1) ದಿನಾಂಕ. 10-02-2018 ರಂದು ಬೆಳಿಗ್ಗೆ 11.00 ಗಂಟೆಗೆ ಪಾಲಿಟೆಕ್ನಿಕ ಕಾಲೇಜದಲ್ಲಿ.

ನೆಯ್ಯ ಎ10/ನಡೇ/ಇತರೆ/ಸಿಕರ್-13/2017-18

ಮುಖ್ಯ ಆರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿಗಳ ಕಧೇರಿ, ಬೆಳಗಾವಿ ವೃತ್ತ. ಬೆಳಗಾವಿ, ದಿಸಾಂಕ: 07–02–2018.

sador,

නුලංගනයෙන්, න

ಹೀರಾ ಮಗರ ಇಕ್ಕಾಟಟ್ಕೊಟ್ ಆಫ್ ಟ್ಯಾಲಜಿ, ನಿರಮೂರಿ-೨೧1216

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sted, de.

ವಿಷಯ: ವಿದ್ಯಾರ್ಥಿಗಳಲ್ಲಿ ಆರಣ್ಯ ವಸ್ಯವೀವಿ ಸಂಶಕ್ಷಣ ಕುರಿತು ಜಾಗೃತಿ ಮೂಡಿಸುವ ಕಾರ್ಯಕ್ಷಮದ ಕುರಿತು.

හඳුණා: නේදා දේදල ක්ෂු ධානයේ: 24-01-2018.

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ಮೇಲ್ಯಾರಸಿಸಿದ ವಿಷಯದ ಕುರಿತು, ಉಲ್ಲೇಖಿತ ತಮ್ಮ ಕಗೇರಿ ಪತ್ರದಡಿಯಲ್ಲಿ ಪ್ರೀ ಮಠದ ಹೀರಾ ಮಗರ್ ಸಂರಕ್ಷಣೆ ಕುರಿತು ಜಾಗೃತಿ ಮಾಡಿಸುವ ಕಾರ್ಯಕ್ರಮ್ಯ ಈ ಕಳ ಸರ್ವಿವಾರಗನ್ನು ಅಜ್ಯಾನಿಸಿದ್ದಕ್ಕೆ ಧನ್ನವಾದಗಳು. ಆದರ ಈಗಾಗಲೇ ಸದರಿ ದಿಸಾಂಕದಂದು ಬೇಗಾವಿ ವೃತ್ತದ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಬರುವ ಬಾಗಲಕೋಟಿ ಪ್ರಾದೇಶಕ ವಿಭಾಗದ ಅರಣ್ಯ ಪ್ರದೇಶದ ಪರಿವಿಷ್ಟಕ ಪ್ರವಾಣವನ್ನು ಹಲ್ಲುಕೊಳಲಾಗಿದ್ದರಿಂದ ಸದರಿ ಕಾರ್ಯಕ್ರಮಕ್ಕೆ ಪಾಲಾಗುಕೋಟಿ ಸಾಧ್ಯವಾಗುತ್ತಿಲ್ಲ ಎಂಬ ವಿಷಯವನ್ನು ತಮ್ಮ ಮಾಡುತಿಗಾಗಿ ಕಳುಟಿಸುತ್ತಾ, ಮುಂದಿಸಿ ವಿನಗಳಲ್ಲಿ ತಮ್ಮ ವಿದ್ಯಾಸಂತ್ಥಗೆ ಭೇಟಿ ನೀಡಿ ಪ್ರೀಗಳ ಆಶಿರ್ವಾದ ನಡೆದು ತಮ್ಮ ಸಂತ್ಯೆಯ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಅರಣ್ಯ ವಸ್ಯಚೀವಿ ಸಂರಕ್ಷಣೆ ಕುರಿತು ಜಾಗೃತಿ ಮೂಡಿಸುವ ಬಗ್ಗೆ ಸಲಹ ಸೂಚನ ನೇಡಲಾಗುವುದು.

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10-02-2018 EVENT

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Name of the Event	Name of the Person or Jury  Event person or jury tion to	Designation	Organiza tion	Conducted	Venue	Time
seminar on	Mr. D. V. Girish,	Environment			Mechanical 11.30am	11.30am
"Forest and	Environmentalist,	alist			seminar hall tol.15pm	tol.15pm
Wild Life	Chikmagalur,					
Conservation" Karnataka	Karnataka					

Student Attendance List:

Roll No.	Name of the student	nsn	Division	Sign.	Remarks
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Staff Attendance List:

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10-02-2018

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Prof. S. C. Kamate, Ph.D. Principal ROF. HITNOSI BARCES / 121 16 / 17-18

Date: 10/2/2018

Mr. D. V. Girish,

Environmentalist,

Chikmagalur, Karnataka.

Respected sir,

We thank you profusely for accepting our invitation and delivered seminar on "Forest and Wild Life Conservation", conducted by Mechanical Engineering Department of Hirasugar schedule and personal commitments. We appreciate your kind gesture in this regard and the love Institute of Technology, Nidasoshi on Saturday the 10th February 2018, despite of your busy and affection.

We further thank you for enlightening our students and staff for sharing your experience during the address. Our students will definitely inculcate the experience you have shared with us.

With my best personal regards and thanks.

Sincerely,

(Dr. S.C. Kamate)







(Deminary) TOTAL STRENGTH-65

RNo (4SN STUDENT NAME

(E) 2HN10ME034 MAHANTESH NARADI The bollowing students are physical bit. Hirasugar Institute of Technology, Nidasoshi, Academic Incursing Values, Promoting Prosperty Student List
Approved by AICTE and Affiliated to VTU Beligani Nidasoahi-591 236, Taq: Hukkeri, Disti Belagavi, Kamataka, India. Phone: +91-8335-278887, Fax: 278886, Web: www.hsit.ac.in, E-mail: principal S J P N Trust's Hunachadie-Faculti es



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MED.

NBA

Industrial Visit

2017-18

### **Student's Impact Analysis** Industrial visit to Rajeev and company Belagavi

Q no.1	What is manufacturing in Rajeev	Q no.6	Rajeev And company Belagavi
	And company Belagavi?	_	manufactures
a)	Pistons	a)	Cavity un filled ball valves
b)	Turbines	Jet .	Cavity filled ball valves
c)	Cylinders	c)	Bearings
vet)	Ball valves	d)	None of above
Q no.2	How many CNC machines are in	Q no.7	What is name of valves manufacturing
	Rajeev And company Belagavi?		in Rajeev And company Belagavi?
a)	2	a)	Pranav
b)	3	Jet .	Kavaata
set .	4	c)	Yesh
d)	5	d)	None of above
Q no.3	Rajeev And company Belagavi	Q no.8	Rajeev And company Belagavi
	manufactures		manufactures
a)	Mild steel valves	a)	Steel valves
40T	Peep hole ball valve	bet	Forged steel valves
c)	Square hole ball valve	c)	CI valves
d)	None of above	d)	None of above
Q no.4	Rajeev And company Belagavi	Q no.9	The valves produced by Rajeev And
	manufactures		company Belagavi bears
a)	Magnesium valves	a)	Temperature
by	Electro-polished valves	b)	Pressure
c)	Electro-polished valves	vet	Both
d)	None of above	d)	None of above
Q no.5	Rajeev And company Belagavi	Q no.10	The valves produced by Rajeev And
	manufactures		company Belagavi is selling
a)	Two way valves	at	India
HOT	Three way valves	b)	Out of India
c)	Four way valves	c)	Both
d)	None of above	d)	None of above







### S. J. P. N. Trust's HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI - 591 236



The Management, Principal, Faculty & Students Cordially invite you for the Inaugurtion of

INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS
IN SCIENCE, ENGINEERING AND TECHNOLOGY ICRISET - 18

On Friday 18" May 2018, at 10-00 am.

In association with LABTECH INNOVATION™ Guduvanchery, Chennai.

In the Benign Presence of His Holiness Sriman Niranjan Jagadguru Pancham

Shri Shivalingeshwar Mahaswamiji

Siddha Sounstinan Math, Nidasoshi & President, SJPN Trust

Program Chair

Prof. Brayima Dakyo

Universite du Havre, France

Chief Guest & Keynote Speaker

Prof. H. P. Kincha

Professore in EEE, IISC Bangalore, Former VC, VTU, Belagavi

Guest of Honour

Dr. V. A. Raikar

Vice Chancellor, Sanjay Ghodawat University, Kolhapur

General Chair

Dr. S. S. Dash

SRM University, Chennal, India

Program Chair

Dr. S. C. Kamate

Principal, HSIT, Nidasoshi.

All are Welcome

Dr. S. A. Alur Co-Convener Dr. Parashuram Baraki Convener

### Programme Agenda

### 18th May, 2018

### TIME

### SESSION

09.00 am 10.00 am.	REGISTRATION
10.00 am 10.30 am.	INAUGURAL FUNCTION
10.30 am 11.15 am.	INTRODUCTION TO ICRISET - 2018
11.15 am 01.00 pm.	KEYNOTE SPEECH
01.00 pm 01.30 pm.	LUNCH
01.30 pm 03.00 pm.	TECHNICAL SESSION - 1
03.00 pm 03.15 pm	TEA BREAK

TECHNICAL SESSION - 2

### 19th May, 2018

### TIME

03.15 pm. - 05.00 pm.

LTIME	PERMIN
09.00 am 10.00 am.	REGISTRATION
10.00 am 11.30 am.	TECHNICAL SESSION - 1
11.30 am 11.45 am.	TEA BREAK
11.45 am 01.00 pm.	TECHNICAL SESSION - 2
01.00 pm 01.30 pm.	LUNCH
01.30 pm 04.00 pm.	TECHNICAL SESSION - 3
04.00 pm 05.00 pm	CERTIFICATE DISTRIBUTION
	& AWARD CEREMONY



LAB TECH INNOVATION ™ Guduvanchery, Chennai.



HIRASUGAR INSTITUTE OF TECHNOLOGY,

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Ms. Holiness Sriman Ninajan Jagadguru Pancham Shri Shivalingeshwar Mahaewar Sideha Sousthan Math, Nidseoshi.

Dr. Kartaiddappa, Vice Chancelor, Visversamaya Technological University, Belagain Srt. G.M. Pattl, Secretary, SuPW Trust

## KEY NOTE SPEAKER

Formar Vica Chancelor, Vienesvaraje Technological University, Balagani Prof. H P Kincha, Professor in EEE, NSC Bangalore,

Executive Council Member Visnesnaraya Tachrological University, UGC Nammer Dr. V. A. Raikar, Voe Chancellor, Sartiey Chodewar University, Rothapur

Dr. S. S. Dash, SRM University, Cherrys, India Dr. Ramacan Bayindir, Gazi University, Turkey

## ROGRAM CHAIR

Prof. Braylma Dakyo, Université du Marre, France Dr. B. C. Kamsele, Principel, HSTT, Nicheosti

Prof. Sunit Kunter Thaker, Founder & CEO, Libbioth Innovations Prof. N. K. Rayaguru, Vallech Uhrversch, Chevnar

## CONFERENCE COORDINATOR

Dr. Pansahuram Baraki, Professor & H.O.D., Dupt of Computer Science Engy, HSVT

# CONFERENCE CO-COORDINATOR

Dr S.A.Alur, Professor in Mechanical Engo, HST

- Dr. Althred Fatherm Zobba, BU, UK

  Dr. Althred Vaccam. US, Rashball

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  Dr. Charles Victoria.

  Dr. Charles Value. USA, Stovensh
  Dr. Gerand Stamberger, US, Stovensh
  Dr. Gerand Stamberger, US, Stovensh
  Dr. Hussahl Shamed LWM, Makeyster
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  Dr. Marhamed A. Zobby, OU, M
  Dr. Marhamed A.-Sthik, Fend EMET, Alta Chlath
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  Dr. R. Garngawati, Professor, Chlath Of Mechanica (Ingineering, BEC, Engalum
  Dr. R. Garngawati, Professor, Chlath Of Mechanica
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(BIT WAYS (CRISELCOSS)

- May 02\* 2018 4 Paper Bubmission
- May 10" 2018 Acoeplance & Notification

Registration and Camera neaty: May 12" 2018



Dr. Parashuram Baraki & Dr S.A.Alur Conference Coordinator

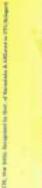
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Mobile No: +91 9686042385, +91 9686856029 Phone: +044 4743 8636

Principle Institute of Technology, Midssouli and SUPN TRUSTS





### Science, Engineering and Technology International Conference Recent Innovations in (ICRISET- 18)

18th & 19th May, 2018

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Organized By

# HIRASUGAR INSTITUTE OF TECHNOLOGY

NEDASCON TALIN HARRER, DIST: BELGAVI, KARNATAKA, SPILJB.

www.hsit.ac.in

IN ASSOCIATION WITH LABTECH INNOVATIONS "











WEB OF SCIENCE





WWW.ICRISET.COM

# ABOUT HIRASUGAR INSTITUTE OF TECHNOLOGY

Mechanical Engineering Department ( Recognized by VTU) were added. It has grooming technical competent engineers to serve the industry and society intum skills are imparted to the students to develop the language proficiency. The has highly qualified faculty and supporting staff. The institute is affiliated to the Council for Technical Education (AICTE) New Defit. The college is listed at SI.No sonality development of the student with the spacious infrashucture. During academic year 2014 PG in Thermal Engineering and Rassarch Center at with the humane approach. Training and Placement cell activisty developing the students to the expectations of the employer. English professional communication The Institute was established in the year 1996 with the singular objective of offering Engineeering, in the beginning itself, it recived an overwhelerring response from student planning to persua technical education. The institute has been provided with a state of art laborationies, Library and Transport tecities to the students. It Viewssvarays Technological University (VTU) Belagavi and recognized by All India ED40 in the KEACET Bullutin and St. No E111 in COMED-K. The institute is spread over 46.26 acres of land. The carepus has all the basic arrinthes for the overall percompue host academic blocks, staff quarters, gym facility, hostels bank, carboon, olinic and transposition facility which makes the HSIT experience truly and enviolechnical education to the rural community of North Kamataka. If made a beginning with 4 streams namely Computer Science & Engineering, Electronics & Communication Engineering, Biechtcal & Electronics Engineering and Machanical

The Ingitute offers 4 years full time Sachelor of Engineering (If E.) degree courses in 64 disciplines and 2 years luf time Post Graduation (M. Tech) course in 01 disci-

### UG Programs:

- Computer Science & Engineering
- Electronics Communication & Engineering
  - Electrical & Electronics Engineering
    - Mechanical Engineering

M. Tech in Thermal Engineering

It also helps students to achieve success in their the by helping the students to get The Institutor's main objective is to provide effective technical education and make the students to become better altitions and accomplished technicials of our nation. recruited into various national and multinational organizations.

## **Dur Vision & Mission**

To be a preferred institution in Engineering Education by achieving excellence in beching and research and to remain as a source of pride for its commitment to holistic development of individual and society".

To continuously stress for the overall development of students, aducating them in a state of the art infrastructure, by retaining the best practices, people and inspire them to intelle real time problem solving selfs, teadenthip qualities, human values and societal combitments, so that they emerge as competent professionates.

# OT LABTECH INNOVATIONS"

healthal association for research development and promotion in the field of Technology & Science by facilitating knowledge flow from Institution to Mistilution & Labouch hinovations " is a paramount body which is on the track of bringing a rapid Engineering, Technology & Science operating under Descrify Incovations Pvt. Ltd. betrace revolution and sustainable development in the field of Engineering. Labbach Innovations \*\*, Chennal is one of the India's foremost and a fast growing twoindustry to institution & vice versa. The ace organization is supported by its International Advanty Board (48) which is not including Universities and research certains to promote the exchange of technical knowledge among the student's paternity. Today LASTECH INNOVATIONS is one of the foremost publishers of research papers in high-quelly peer-reviewed, Indexed to boost our organization. LABTECH is collaborated with leading technical institutes inited to the subcontinent rather we have geniuses from the middle east and European purmats proceeding and research magazine.

## ABOUT THE CONFERENCE

Engineering, Technology and Management. The aim of the Conference is its provide a platform to the researchest and practitioners from both academia as well We are glad to announce the international Conference on Recent Innovationally Science, Engineering & Technology (ICRISET), Midesoshi during 18th and 19th articles will be peer-reviewed by the program and technical committees of the conterence, ICRISET-18 will provide an excellent international forum for sharing May 2018 in association with Lablech Innovations. All the submitted research knowledge and results in Emerging Technological Innovations in Sciences, us industry to meet & share the cutting-edge developments in the feed of angidesis ing technology.

# SCOPE OF THE CONFERENCE

- All the accepted papers will be be published in the conference proceedings
- international Journals as well as in Arma university Annexore? Journals At the accepted paper will be published in relevant Scopus Indexed
- Awards will be given for the best research paper as well as best paper
- Delegates with research activities and innovative ideas which may be beneficiary for furnanties will be funded through Labbach immovalment presentation

Research Funding Schome

New Roman, Size -12, Line Spacing 1.5) Original contributions are solicited The full bast paper should be in MS Word one. Column formal (fort - Times on topics covered under broad areas such as (but not limited to)

- Analog and digital signal processing
- Image processing & Speech processing
- Cognitive radio networks
- Wireless-mobile communication and technologies
  - 4 VLSL Embedded
- Wireless system
- # 4G-5G Callular communications

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# Electronics and Instrumentation

- 4- Industrial Control And Automation
- & Smart Sensors
- Machine Vision System
- 4 Industria Internet of Things
- Process Modeling and Simulation

## Electrical and Electronics Engineering Renewable and Sustainable Energy Management

- \* Smart Grid
- Offisi Control of Electric Drives
- Recent Trends in Automation
- Modern Conventions for Industrial Applications.

# Computer Science Engineering

- 4 Big data analytics, Cloud Compating, Data Mining
- 4 Parallel, Distributed Computing and Ubiquitous Computing
  - ICT and IOT, Advanced algorithms and cortplantly
- o Mobile, Wireless and Sensor Networks
- Artificial Intelligence, Neural Networks and machine learning
  - Network Security, Software Engineering, Bio-information
- Human computer Interaction
- Programming languages and environment
- computer graphics and visualization

- & Use of industrial wants
- + Structural analysis and design
- Social and environmental research
  - Life-Cycle analysis, Micro climate

## Mechanical Engineering

- Advanced bettery and fuel deli dovelopment for electric vehicles
- 4 Structure, Metertels, Deelgn
  - 4 Production and Tribology
- P Biomann fuelled power plant
  - - Design Engineering
- Manufacture Engineering 4 Thermo Fluid

## Aeronautical Enginee

- Aerodynamics, Aircreft Melenals and Structures

  - Aerospace Propulation, Avtoritos CFD, Arcraft Maintenance
    - & UAV J MAV

- Photonics, Condensed realter physics
- Nano technology, Autology and Autophysics
- Green chemistry and angineering for sustainable future.
  - Water: From political to purification
- Nano sciences, Operations repeated. Computational Fluid Dynamics
- Fuzzy Sets & Logics Numerical Analysis Algebra, Number Theory, Graph Theory





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HSIT ICRISET-18 INVITATION 2017-18 (Even)

Date: 02.04.2018

### CIRCULAR

All the HOD's are hereby informed to circulate the Invitation/brochure of International Conference on Recent Innovations in Science, Engineering and Technology (ICRISET-18) among the teaching and technical staff of your department and inform them to submit the paper to <a href="mailto:info@icriset.com">info@icriset.com</a> on or before 2<sup>nd</sup> May 2018.

Principal Dr.S.C.Kamate

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Institute
Principal office
ICRISET -18
Meeting
2017-18(Even)

Date: 15-05-2018

Ref.No.:HSIT/NDS/Meeting/2018-19/

### NOTICE

A meeting of all Conveners of committees of ICRISET-18 is convened on 15.05.2018 in the office of the Principal at 12:00 Noon. The agenda of the meeting are as below:

### Agenda:

- Review of Preparations for organizing ICRISET-18 on 18th and 19th May 2018.
- 2. Any other matters with the permission of the chair.

(Dr.Parashuram Baraki) Chief Convener.

S.N.	Minutes of Meeting	Staff In charge	Due Date	Remarks
1.	The preparations for organizing ICRISET-18 have been reviewed thoroughly with all the committee conveners and role and responsibilities were assigned.	Dr.P.C.Baraki	17.05.2018	
2.	The meeting concluded with vote of thanks to chair.			

### Members Present:

Name	Role	Sign.	Name	Dept.	Sign.
Dr.V.G.Kasabegoudar	VIP Transport.	(0)	Prof.K.M.Akkoli	Food	MANUE
Dr. S.B.Shrigiri	Program Cond	1810	Prof.S.S.Kamate	Registration	Sec
Prof. G.V. Chiniwalar	Accomodation	grant	Prof.S.D.Hirekodi	Sound System	35
Dr.S.A.Alur	Invitation & Poster	H	Mr.D.V.Jarali	Photo & Video	Fores

Dr.S.C.Kamate Principal



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Dist.: Belagavi, Karnataka.



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Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/EST/114/18-19

Date : 1 8 MAY 2018

### Attendance Certificate

This is to certify that **Dr. S S Dash**, Professor of EEE Dept. SRM University Chennai has attended as General Chair for International Conference on Recent Innovations in Science, Engineering and Technology (ICRISET-18) organized on 18/05/2018 & 19/05/2018 at this institution.

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Principal Dr. S C Kamate

Pecerved \$ 18/5/18



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Prof. S. C. Kamate, Ph.D. Principal

Ref. : HIT/NDS/ EST / 109/18-19

THANKING LETTER

Date: 1 8 MAT ZUID

To,

Dr. S. S. Dash

Professor of EEE Dept.

SRM University,

Chennai.

It is a great privilege and honor to have you here among us as the General Chair on the auspicious occasion of Inaugural ceremony of the International Conference on Recent Innovations in Science, Engineering & Technology (ICRISET-18) on 18<sup>th</sup> and 19<sup>th</sup> May 2018.

We are immensely thankful to you for devoting time for us out of your busy schedule. Indeed, you have enlighten the researchers by sharing your experience.

We remain grateful to you for this act of kindness.

Fine



Principal Dr. S C Kamate

2 : Off. (08333) 278887, Fax.: 278886, Res.: 278889 E-mail : principal@hsit.ac.in, www.hsit.ac.in



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Prof. S. C. Kamate, Ph.D.

Principal

Ref. : HIT/NDS/ EST/116/18-19

Date: 1 8 MAY 2018

### **Attendance Certificate**

This is to certify that **Prof. Bramiya. Dakyo**, Universite du Havre, France has attended as Program Chair for International Conference on Recent Innovations in Science, Engineering and Technology (ICRISET-18) organized on 18/05/2018 & 19/05/2018 at this institution.

Principal Dr. S C Kama

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Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/ EST 111 18-19

Date: 1 8 MAY 2018

THANKING LETTER

To,

Prof. Brayima. Dakyo

Universite du Havre,

France.

It is a great privilege and honor to have you here among us as the Program Chair on the auspicious occasion of Inaugural ceremony of the International Conference on Recent Innovations in Science, Engineering & Technology (ICRISET-18) on 18<sup>th</sup> and 19<sup>th</sup> May 2018.

We are immensely thankful to you for devoting time for us out of your busy schedule. Indeed, you have enlighten the researchers by sharing your experience.

We remain grateful to you for this act of kindness.

Principal

Dr. S C Kamate



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Prof. S. C. Kamate, Ph.D.

Principal

Ref.: HIT/NDS/ EST/117/18-19

Date: 1 8 MAY 2018

### **Attendance Certificate**

This is to certify that **Prof. H. P. Khincha**, Professor of EEE Dept. Indian Institute of Science, Bangalore has attended as Chief Guest & Keynote Speaker for International Conference on Recent Innovations in Science, Engineering and Technology (ICRISET-18) organized on 18/05/2018 & 19/05/2018 at this institution.

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Principal Dr. S C Kamate



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Prof. S. C. Kamate, Ph.D.

Principal

Ref.: HIT/NDS/ EST/112/18-10

THANKING LETTER

Date: 1 8 MAY 2018

To,

Prof. H.P.Khincha

Professor of EEE Dept.

HSC, Bangalore.

It is a great privilege and honor to have you here among us as the Chief Guest & Keynote Speaker on the auspicious occasion of Inaugural ceremony of the International Conference on Recent Innovations in Science, Engineering & Technology (ICRISET-18) on 18th and 19th May 2018.

We are immensely thankful to you for devoting time for us out of your busy schedule. Indeed, you have enlighten the researchers by sharing your experience.

We remain grateful to you for this act of kindness.



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Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/EST/113/18-19

Date: 8 MAY ZON

### **Attendance Certificate**

This is to certify that **Dr. M. Arun Bhaskar**, Professor of EEE Dept. Velammal Engineering College Chennai has attended as Keynote Speaker for International Conference on Recent Innovations in Science, Engineering and Technology (ICRISET-18) organized on 18/05/2018 & 19/05/2018 at this institution.

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Principal Dr. S C Kamate



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Prof. S. C. Kamate, Ph.D. Principal

Ref. : HIT/NDS/ EST/108/18-19

Date : 1 8 MAY 2418

### THANKING LETTER

To,

Dr. M. Arun Bhaskar

Professor of EEE Dept.

Velammal Engineering College,

Chennai.

It is a great privilege and honor to have you here among us as the Keynote Speaker on the auspicious occasion of Inaugural ceremony of the International Conference on Recent Innovations in Science, Engineering & Technology (ICRISET-18) on 18<sup>th</sup> and 19<sup>th</sup> May 2018.

We are immensely thankful to you for devoting time for us out of your busy schedule. Indeed, you have enlighten the researchers by sharing your experience.

We remain grateful to you for this act of kindness.

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Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/ EST/119/18-19

Date : 1.9 MAY 2018

### Attendance Certificate

This is to certify that **Prof. N. K. Rayaguru**, Associate Professor of EEE Dept. Veltech Rangarajan Dr. Sagunthala R&D Institute of Science & Technology Chennai has attended as Session Chair & Also Acted as Steering Committee Member for International Conference on Recent Innovations in Science, Engineering and Technology (ICRISET-18) organized on 18/05/2018 & 19/05/2018 at this institution.

Dr. S C Kamate Principal

(PONF NK ROYDOW)



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Prof. S. C. Kamate, Ph.D.

Principal

Ref.: HIT/NDS/ EST/120/18-19

Date : 11.9 MAY 2018

### THANKING LETTER

To,

Prof. N. K. Rayaguru
Asso. Professor of EEE Dept.
Veltech Rangarajan Dr. Sagunthala R&D,
Institute of Science & Technology,
Chennai.

It is a great privilege and honor to have you here among us as the Session Chair & Also Acted as Steering Committee Member on the auspicious occasion of Inaugural ceremony of the International Conference on Recent Innovations in Science, Engineering & Technology (ICRISET-18) on 18<sup>th</sup> and 19<sup>th</sup> May 2018.

We are immensely thankful to you for devoting time for us out of your busy schedule. Indeed, you have enlighten the researchers by sharing your experience.

We remain grateful to you for this act of kindness.

Dr. S C Kamate

Principal

Receive



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Prof. S. C. Kamate, Ph.D. Principal

Ref. : HIT/NDS/ 155T 115

Date : 1 8 111 2019

### **Attendance Certificate**

This is to certify that Dr. V. A. Raikar, Vice Chancellor, Sanjay Ghodawat University Kolhapur has attended as Guest of Honour for International Conference on Recent Innovations in Engineering and Technology (ICRISET-18) organized on 18/05/2018 & 19/05/2018 at this institution.

Dr. S C Kamate



### Hirasugar Institute of Technology,

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Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/ EST /110/18-19

Date : F1 8 MAY 2018

THANKING LETTER

To,

Dr. V. A. Raikar

Vice Chancellor,

Sanjay Ghodawat University,

Kolhapur.

It is a great privilege and honor to have you here among us as the Guest of Honor on the auspicious occasion of Inaugural ceremony of the International Conference on Recent Innovations in Science, Engineering & Technology (ICRISET-18) on 18<sup>th</sup> and 19<sup>th</sup> May 2018.

We are immensely thankful to you for devoting time for us out of your busy schedule. Indeed, you have enlighten the researchers by sharing your experience.

We remain grateful to you for this act of kindness.

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Principal Dr. S C Kamate

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Dept: CSE

# INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN SCIENCE, ENGINEERING AND TECHNOLOGY (ICRISET)

Date:18-05-2018

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INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN SCIENCE, ENGINEERING AND TECHNOLOGY (ICRISET)

Dept: ECE

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Dept: ECE

Date:18-05-2018

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Ashwini Patil     Laxmi Ptil     Anusha Fernades     Anashari Khot     Prof. P.V. Patil	Akshata Hirekodi     Prof. S. S. Kamate     A. Dr. H.P. Rajani     Rakesh Patil	Dr. S S Kerur     Vittal Chikkalaki	Author
HSIT Nidasoshi	HSIT Nidasoshi	COLLEGE, DHARWAD	Address
Paid Rs. 4500/- (Spot . registration)	Pald Rs. 4,000/- (Spot registration)	paid	Mode of Payment
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INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN SCIENCE, ENGINEERING AND TECHNOLOGY (ICRISET)

Dept: Basic Engineering

Date:18-05-2018

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	hodamine	
2. Kumbar. R.B.	1. Jyoti N. Rayar 2. Prabhu M. Meti 3.Dr. I. I. Pattanashetti	Author
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S J P N Trust's

# Hirasugar Institute of Technology, Nidasoshi. Inculcating Values, Promoting Prosperity Approved by AICTE New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

# Dept: ME INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN SCIENCE, ENGINEERING AND TECHNOLOGY (ICRISET) Date:18-05-2018

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041 ME	041 ME	059 ME	045 ME	054 ME	035 ME
performance and emission characteristics of C.I. Engine Operated on Palm Oil Methyl Ester  Fabrication of cam operated low cost Sheet metal Bending machine for startup industries in rural areas.	Fabrication of cam operated low cost Sheet metal bending machine for startup industries in rural areas.	Experimental Investigation on Bio-Oil produced from Rice Husk by Pyrolysis	Effect of Injection Timing, CNG Flow Rate and Combustion Chamber Shapes on the Performance of Dual Fuel Engine Operated with HnOME and CNG	Influence of Pair of Vortex Generators on the Hydraulic Performance for Air Flow through a Rectangular Duct	Comparison study on effect of ethanol and HOME biodiesel blends on the Performance and emission characteristics of CI engine with and without Preheat
Shivashimpi , 2. S. A. Alur 3. R.S. Ellur 4. Jagadeesh A 5. M. R. Ingalagi 1. S. R. Kulkarni, 2. M. S. Futane, 3. T. S. Vandali,	1. S. R. Kulkarni, 2. M. S. Futane, 3. T. S. Vandali, 4. A. M. Biradar, 5. D. N. Inamdar	R.Rohith Renish     M.ArunPranesh	1. Shrinivas Malaghan 2. S.A. Alur 3. Raghavendra Ellur 4. N.R. Banapurmath	1. Sunilkamar S Kattimani 2. Ravi Chitgopkar 3. Mahesh Ingalagi 4. K M Akkoli 5. G V Chiniwalar	1. Sunilkamar S Kattimani, 2. B M Dodamani, 3. Kushal Ambli, 4. N M Ukkali, 5. Anant Bhavimani
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# NTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN SCIENCE, ENGINEERING AND TECHNOLOGY (ICRISET)

Dept: ME

Date:18-05-2018

S.NO	, ,	90	1 0
Paper ID	065 ME	043 ME	071 ME
Title	Design of Un-Pressurised Gating System and its Simulation for Production CI Casting Using Sand Casting Process	Continuous Renewable Energy Generation by Solar Radiation	Optimization of Process Parameters of High Pressure Die Casting Process for ADC12 Aluminum Alloy using Taguchi Method
Author	1. Dr. V. A. Raikar, Vice Chancellor, 2. S. M. Ingale, Associate Professor,	1. Dr. Ibrahim Patel 2. S A Goudadi 3. Gajanan Kotiwale 4. Ravi Chitgopkar 5. G. A. Naik	Veeresh G Balikai     C. I G Siddlingeshwar     Mahesh Gorwar
Address	Sanjay Ghodawat University, Kolhapur Department of Mechanical Engineering, Kolhapur, Maharashtra, India 41611	HSIT, NIDASOSHI	BVBCET, Hubli
Mode of Payment	paid	paid	8000/- Cash
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SJPN Trust's
Hirasugar Institute of Technology, Nidasoshi.

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# INTERNATIONAL CONFERENCE ON RECENT INNOVATIONS IN SCIENCE, ENGINEERING AND TECHNOLOGY (ICRISET)

Date:18-05-2018

Dept: EEE

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HSIT,NIDASOSHI	HSIT,NIDASOSHI	HSIT,NIDASOSHI	HSIT, Nidasoshi	BLDEA's College Bagalkot	SDM COLLEGE, DHARWAD	KLE's Dr.Sheshgeri College,Belagavi 8431076504	Address
Ramesh Walake Prof. M. P Yanagimath Sidram Melavanki Pavadeppa Chandaragi	Ashwini M. Badakundri,     Pramod M. Murari,     Purushottam A. Jarali,     A. Swapnali G. Vhatkar,     Sheetal B. Vadrali	Prof. Hemalata     R.Zinage     R.Zinage     R.Kartik Magadum     Manisha Dhabade     A. Sampada Dhabale     S. Soumya Gondhall	10.8.Heddurshetti, 1yotsna Chavan, 2Santosh Sanadi , Vijaykumar Patil, 2Kartik Magadum	1. Fatima.N. Kudchi	Chanabasappa Bheraji     Soumya Honyal     Or. S.B Karajgi	Akshaykumar R.     Dharappanavar3:     Swati Machakanur,     A. Shivaraj Jolad ,     S. Sarita Beeraldinni	Author
Performance of Wireless Power transfer via High frequency resonating coil	Design and Implementation of Real Time System to Eliminate Power Theft in Distribution System	FUEL ENGINE TO ELECTRIC MOTOR	DESIGN AND IMPLEMENTATION OF TRANS-Z-SOURCE INVERTER	AC OR DC CONVERTER FOR IMPROVING POWER QUALITY IN TRANSMISSION LINES	Electric Power Generation Modelling By Using Decimal to Binay Conversion and Genetic Algorithm Technique	Distribution Transformers Using RF Technology	Smart Metering and Health Advantage
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Hirasugar Institute of Technology, Nidasoshi.

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333 150	056 EEE	057 EEE	072 EEE
Generation of Electricity by Microbial Fuel cell with Min. cost	A Novel Integrated Approach with Renewable Energy interfaced with HVDC	Off grid rural electrification in Karnataka stste of India: technology options Modeling method	
1.Kumbar S. R 2.Dr. Chetan Jarali 3. Dr. D. B Talange	1.Akshay kumar Belesue 2. Pramod Sharma 3. Lokesh Sutar	1.Pooja Koparde 2.Sandesh Padolkar 3.Shubha Bhavani 4. Vinod Patil Baravara 5.Geeta Hebbal	1.R Shridhar 2. Aruna M 3. Pooja
Sanjay Ghodawat Institute	HSIT Nidasoshi	Jain College of Engineering Belagavi	
Paid Rs. 7,500/- (Spot Registration)	Paid Rs. 3,500/- (Spot Registration)	Paid Rs. 4,500/- (Spot Registration)	
See See			

# CERTIFICATE

OF APPRECIATION-





# International Conference on



# Recent Innobations in Science, Engineering &

Technology (ICRISET-18)

18th - 19th May 2018, Nidasoshi, Karnataka

participated his/her research paper titled ..... This is to certify that Dr/ Mr/Ms...

"International Conference on Recent Innovations in Science, Engineering & Technology (ICRISET)" held on 18th & 19th May,

2018 at Hirasugar Institute of Technology, Nidasoshi, Karnataka in association with Labtech Innovations™, Guduvanchery, Chennai.

Conference Convene

Dr. Parashuram Baraki

Dr. S.C.Kamate

Principal & Program Chair

General Chair

Dr. S.S.Dash

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#### SJPN Trust's

#### Hirasugar Institute of Technology, Nidasoshi.

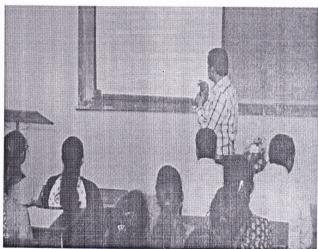
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ECE Dept.
P 17
Industry Interaction
2017-18

Date of Activity held and Time:	16/04/2018 12.15pm
Name of Activity:	Industry Expert Lecture
Type of Activity: (cultural/curricular/co-curricular)	Co-curricular
Resource Person/Invitee:	Mr. Lakshmi Narasimha
Professional Details of Resource Person:	Production Manager SchemaZen Techologies Pvt.Ltd. Bangalore 560050
Year / Class:	6 <sup>th</sup> & 8 <sup>th</sup> Sem Students
No. of students:	59
No. of Staff:	12
Activity In charge:	Prof. D M Kumbhar

**Description of Activity:** Industry Expert Lecture on topic "Electronics Product Design Flow & Career Options in Electronics Industry across Globe" was arranged for 6<sup>th</sup> and 8<sup>th</sup> Semester students of ECE Department on Monday 16 April 2018 by Mr. Lakshmi Narasimha, SchemaZen Techologies Pvt.Ltd. Bangalore.





Programme Coordinator

Electronics & Commn. Engs,
HIT NIDA OSHL





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#### A technical talk on "Journey of Entrepreneurship"

Date of activity held	21 April 2018
Time	11:00 am to 1:00pm
Type of Activity	Entrepreneurship Awareness Activity
Resource Person	Mr.Sugreev Tangade
Professional details of resource person	Entrepreneur of start-up company "SMAT Enterprise"
	No. of employee:11, Products:16 varieties of LED Bulbs
Year/Class	All branch final year students
No. of students	103
Activity In-charge	Prof.V.B.Dhere and Prof.Anilkumar Biradar

#### Activity Description:

- > To create awareness towards Entrepreneurship
- To initiate start-ups
- > To prepare a new business plan
- > To convert ideas into product
- To study the market challenges

#### **Activity Photograph:**



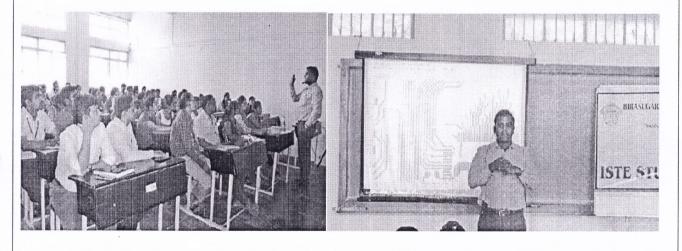


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ECE Dept. P 06, 17 **Industry Interaction** 2017-18

Date of Activity held and Time:	27/04/2018 2.00pm
Name of Activity:	Seminar on "PCB Designing"
Type of Activity: (cultural/curricular/co-curricular)	Co-curricular
Resource Person/Invitee:	Mr. Tulshidas Salunke
Professional Details of Resource Person:	CEO & MD
Professional Details of Resource Person:	Electrosal Hi Tech Pvt. Ltd. Nipani
Year / Class:	4 <sup>th</sup> Sem Students of ECE & EEE Dept.
No. of students:	67
No. of Staff:	12
Activity In charge:	Prof. D M Kumbhar, Prof. S S Ittannavar,
Activity in charge.	Prof. P V Patil

Description of Activity: A Seminar on "PCB Designing" was arranged for 4th Semester ECE & EEE students on Friday 27th April 2018 by Mr. Tulshidas Salunke, Electrosal Hi Tech Pvt. Ltd. Nipani. On this occasion he gave tricks on PCB designing.



Programme Coordinator

Electronics & Commn. Eng. HIT NIDA OSHL



#### S. J. P. N. Trust's

#### Hirasugar Institute of Technology,

Nidasoshi - 591 236

Dist.: Belagavi, Karnataka.

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(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/ ISTE/54/18-19

Date: 4 MAY 2018

To

Dr. Suresh. H. Jangamshetti

Professor and Senior Member IEEE

Department of Electrical and Electronics Engineering,

Basaveshwar Engineering College,

Bagalkot, Karnataka, India

Sub: Seminar on "Effective Technical Project Report Writing without Plagiarism".

Dear Sir,

I am inviting you on behalf of ISTE Student Branch, Hirasugar Institute of Technology, Nidasoshi to deliver a Lecture on "Effective Technical Project Report Writing without Plagiarism". The event is arranged on Thursday 10<sup>th</sup> May, 2018 at 12.00 noon in Mechanical Seminar Hall.

Hope seminar will enhance knowledge of students, current requirement of academics and students get motivated to write an effective technical project report.

With my best personal regards and thanks.

Principal

Received



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ECE Dept.
P 06
ISTE Activities

2017-18

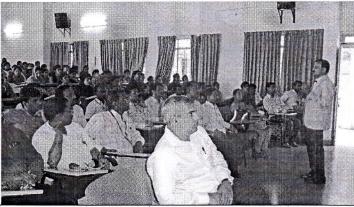
Type of Activity (cultural/curricular/co-curricular)	Curricular (Seminar on "Effective Project Report Writing In Compliance with
Date of Activity held	Plagiarism Check") 10-05-2018
Time	12.00 pm TO 2.00 pm
Professional Details of Resource Person	Dr. Suresh Jangamshetti, Professor, Electrical and Electronics Engineering Department BEC Bagalkot.
Year / Class	All Final Year Students
No. of Students	126
Activity In charge-	Prof. S. S. Ittannavar, ISTE Faculty Advisor.

**Description of Activity:** 

The Electronics and Communication Department Organized Seminar on "Effective Project Report Writing In Compliance with Plagiarism Check" in Association with ISTE Student Chapter for all final year students. HSIT always motivates to the students in all possible ways. The particular event which will helpful for students to improve the writing skills of the technical project report.

#### **Activity Photographs (Minimum 5):**





Programme Coordinator

HOD

Electronics & Commn.

PRINCIPAL HIT, Nidasoshi



#### HirasugarInstitute of Technology, Nidasoshi.

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ISTE
Student List

2017-18 (Even)

CSE

#### **Attendance List**

Sem: VIII Invited Talk on "Effective Report Writing in Compliance with Plagiarism Check"

R.Nc	Name	Sign	Sl.No	Name	Sign
1	NAGARAJ KUMBAR	Winley !	25	SAMARATH JADHAV	& Julian
2	AISHWARYA AMALAZARI	AR	26	SAMAREEN PEERZADE	Que
3	ANNAPOORNA S ONI	AR	27	SANMESH GHONGADE	An
4	DEEPA PATIL	AR	28	SAVITA PARAPPANAVAR	Tour
5	FAREEN M. DARUGAR	An	29	SHAHABAJ KOTBAGI	8/3/2
6	HIRAGOND NIKHILKUMAR M	Page V	30	SHAILA G. SONDAKAR	Roal
7	KADUKAR DHANSHRI M	AB	31	SHRADHA H CHOUGULE	AR
8	KALAGOUDA V TODAKAR	AB	32	SHRUTIKA NARVEKAR	Marulcos
9	KEERTHIKA S KHOT	AR	33	SHWETA M GURANGOUDAR	Bin
10	MANJULA MALI	AR	34	SHWETHA B.HIRENAYKAR	date
11	NAZMEEN MOMIN	Almour	35	SNEHA B.KALYANI	An
12	PATIL PRATIBHA M	AB	36	SUNANDA M.	Q12
13	PAVITRA B MULIMANI	AB	37	SUPRIYA RAVSAHEB PATIL	Sulvi
14	POLESHI MANJUNATH C	AB	38	VRISHALI ANIL DHEKANE	MAD
15	PRADEEP J GORAWADE	Boarde	39	ARATI KHANADALE	AR
16	PRAGATI K KAMATE	AB	40	POOJA M. TALAWAR	AR
17	PRAVEEN N SAMAI	Juny	41	POONAM M. SAWANT	AB
18	PRAVIN KUMAR	AB	42	RAVISAGAR S. JOSHI	18 Experience
19	PREMA CHOUGALA	AB	43	RAHUL J WADAKAR	
20	PREMA S. BADIGER	AB	44	SANJAY GUDASI	
21	PRIYANKA A GANAGI	Paragi	45	PRAFULLACHANDRA	
22	PRIYANKA PATTANKUDI	AB			
23	RAHUL NANDRE	AB			
24	RENUKA JADHAV	New 1			

Coordinator

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#### Hirasugar Institute of Technology, Nidasoshi.

ECE,EEE
Tech seminar-2018
Feedback

Inculcating Values, Promoting Prosperity

2017-18

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

Date: 10/05/2018

# A Seminar on "Effective Project Report Writing In Compliance with Plagiarism check"-2018

#### **Students Feedback Form**

Please indicate your level of agreement by putting tick mark ( $\sqrt{}$ ) against each of the parameters listed below:

Sr.	Parameter	Excellent	Good	Average	Poor
No				8	
1	How do you rate the contents of the Seminar covered?	3			
2	Expert's level of preparation.				
3	Seminar level to meet the stated objectives.		V		
4	Expert's encouragement to ask doubts and discussions.				
5	Was the seminar helped in boosting your confidence?				
6	Time allotted for the Expert's talk.				
7	Time allotted for Question & answer session.				
8	Overall rating of the Expert's talk.				

Suggestions / Additional Remarks (11 any):
This Seminar clearly gave an idea for
the preparing the report.

Note: No need to put your signature and reveal your identity anywhere on this form. Your valuable suggestions do help us in making the seminars/talks further attractive for upcoming classes in future.



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

Nidasoshi - 591 236

Dist.: Belagavi. Karnataka.

"INCULCATING VALUES, PROMOTING PROSPERITY"

(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/ EC/88/18-19

Date: 10 MAY 2018

#### THANKING LETTER

To
Dr. Suresh. H. Jangamshetti
Professor and Senior Member IEEE
Department of Electrical and Electronics Engineering,
Basaveshwar Engineering College,
Bagalkot, Karnataka, India

Dear Sir,

I am very much thankful to you for accepting our invitation and delivering a talk on "Effective Project Report Writing in Compliance with Plagiarism Check". The talk was very much informative and it will be useful to our staff and students.

Once again I thank on behalf of Management and staff of HSIT, Nidasoshi, for sharing your invaluable time and experience with us.

With regards,

Principal 16 5 18

Poceral

S. J. P. N. TRUST'S

## HIRASUGAR INSTITUTE OF TECHNOLOGY,

**NIDASOSHI** - 591 236

Dist.: Belagavi. Karnataka.

(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Ref.: HIT/NDS/ 15/13/18-19

Date:

1 7 APR 2018

#### TO WHOM SO EVER IT MAY CONCERN

Following bonafide students of VI sem ECE dept. of our college are going for industrial visit KAYNES TECH. Mysore and AIR Hassan from 18/04/2018 to 22/4/2018.

S	STUDENTS NAME	AGE	GENDER	S	STUDENTS NAME	AGE	GENDER
NO				NO			
1	JYOTI BANAHATTI	21	FEMALE	25	SHWETA PAROLEKAR	21	FEMALE
2	TEJASHWINI A D	21	FEMALE	26	AKSHATA NANDGAV	21	FEMALE
3	SULOCHANA BELAVI	21	FEMALE	27	SUVARNA SANGAVE	21	FEMALE
4	AMRUTHA S M	21	FEMALE	28	SWATI BOGALAKAR	21	FEMALE
5	ANURADHA KAREPPAGO	21	FEMALE	29	AKSHATA JAMAKHANDI	21	FEMALE
6	ARJEVI PATIL	21	FEMALE	30	UDAGERI SANGAMESH	21	MALE
7	ARUNA CHOUGALA	21	FEMALE	31	VINOD JADHAV	21	MALE
- 8	CHAITRA ANGADI	21	FEMALE	32	SOURABH LOHAR	21	MALE
9	JAGADISH MANAGAVI	21	MALE	33	ANUJA MANE	21	FEMALE
10	JAYASHRI MADANNAVR	21	FEMALE	34	BALESH NANDER	21	MALE
11	MAHESHWARI K	21	FEMALE	35	MANJUNATH B A	21	MALE
12	KOMAL R	21.	FEMALE	36	PRIYANKA MAGADUM	21	FEMALE
1.3	LALITA AMBALAZERE	21	FEMALE	37	PRIYANKA PATIL	21	FEMALE
14	LAXMI MANNIKERI	21	FEMALE	38	SANKALP PATIL	21	MALE
15	MOHAN BASAPURI	21	MALE	39	VEENA B	21	FEMALE
16	SHREYA MUSALE	21	FEMALE	40	VISHAL HIREMATH	22	MALE
17	MUSTAKIM PENARI	21	MALE	41	VRUSHALI MALI	21	FEMALE
18	RUTUJA PATIL	21	FEMALE	42	BHAVANI S	21	FEMALE
19	PRAVEEN POTAREDDI	21	MALE				Y-
20	RAGHAVENDRA M	21	MALE				
21	RAMESH HUDDAR	21	MALE				
22	REKHA DHARAMATTI	21	FEMALE				
23	SAMMED HULIKOPPE	21	MALE				
24	SHIVANGI SINGH	21	FEMALE				

STAFF:-

SN	STAFF NAME	AGE	GENDER	
1	Prof. N.M.PATEL	35	MALE	
2	Prof. S.S. MALAJ	40	FEMALE	

PRINCAPAL
Hirasugar Institute of Technology
NIDASOSHI

Subject: 20/04/2018 AP Industrial institute - Industrial Visit to Kaynes Technology, Mysore

From: suneshthampy@kaynestechnology.net

To: dherevb@yahoo.co.in

Cc: hr@kaynestechnology.net; naresh@kaynestechnology.net; suneshthampy@gmail.com

Date: Tuesday, 10 April, 2018, 7:25:19 PM IST

Dear Sir / Madam,

Based on your request and accepting to the terms, the Industrial visit to Kaynes Technology India Pvt Ltd, Mysore is confirmed,

We are permitting Industrial Visit, only with a visit to Kaynes new venture here, "Planet Earth Aquarium" -Its a Public Aquarium with more than 130 varieties fishes and most of the pet animals & Farming (Situated 2 km from Kaynes factory). You can pay the fees of Rs. 100/- per student at Planet Earth Aquarium

The schedule is given below;

20/04/2018 - 10.15 AM - 11.15 AM - Planet Earth Aquarlum visit

20/04/2018 - 11.30 AM - 12.30 PM - Kaynes Technology Factory Visit.

The dos and don'ts of factory visit is also attached. You may strictly adhere to the timings above and rules and regulations mentioned in the attachment.

Please send me the contact number of any of the accompanying staff at the earliest.

You can contact me in any of the numbers below for any clarification.

Best regards,

Dr. Sunesh Thampy PhD

Project Director

Ph: +91- 9611023111 / 9995030563

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ECE **Industrial Visit** Report

18/04/18-22/04/18

#### **Activity Photographs:**



Visit to All India Radio Hassan



Visit to Kaynes Technology, Mysuru



Office of the Principal, Regional Telecom Training Centre, भैसूर – **570 009.** Mysore – **570 009**.

NO:.My RTTC/INDI VISIT/PROJECT WORK/17-18/24 dtd. 03.10.2017.

#### CERTIFICATE

This is to certify that 51 students of Hirasugar Institute of Technology, Nidasoshi (7<sup>th</sup> Sem, E&C Dept.), have attended the Industrial visit at **RTTC**, **Mysore** on 03.10.2017 and visited the following laboratories.

- 1. Broadband Lab
- 2. CDOT Lab
- 3. GSM Lab
- 4. Optical Fiber Lab

#### Faculty Members:

- 1. Prof. D M Kumbhar
- 2. Prof. S S Ittannavar
- 3. Prof. B P Khot

Divisional Engineer (TM) RTTC, Mysore - 09



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P 18 Industry Interaction 2017-18

#### \* Details of Industry Visits

Academic Year 2017-18

Sr. No	Name of the Industry Visited	No. of students	Semester	Place	Date
1	RTTC Mysore.	51	VII	Mysore	03/10/2017
2	AIR Hasan.	40	VI	Hasan	19/04/2018
3	MCF Hasan.	40	VI	Hasan	19/04/2018
4	KaynesTechnology	40	VI	Mysore	20/04/2018

HOD

Electronics & Commn. Enga.

PRINCIPAL HIT, Nidasoshi,

#### Hirasugar Institute of Technology, Nidasoshi.

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HSIT
P 18
Industry Interaction
2017-18

#### INDUSTRY VISIT REPORT



Name of the Company/organization/college: REGIONAL TELECOM TRAINING CENTRE (RTTC)

Purpose of the visit: In order to meet the expenses towards the infrastructure and have the practical exposure to the telecom equipment and working in the network we extend our willingness for industrial visit to RTTC, BSNL Mysore.

- > To enhance the knowledge of students
- > To know working role of a person in industry

Duration: one day

Details of Industry Visit: RTTC, Mysore, visited the following laboratories

- > Broadband lab
- > Digital switching lab
- > Optical fiber communication lab
- > Mobile communication lab

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HSIT
P 18
Industry Interaction
2017-18

Relevance to Academics: In Electronics and communications engineering education is broad based, students do not have specific skills required for the different sectors of industry as they are not exposed to the technologies and equipment in use.

New knowledge Acquired/gained: The focus is mainly on telecom related topics like broad band technology, digital switching systems, digital transmission systems, networking and cyber security, mobile communication, optical fiber technology and telecom support infrastructure

Outcome of the visit: Visited the different modules combinations, learning, and also enjoyed towards learning new things, seeing equipments in practically enhanced student's knowledge.

Summary: Bus arrived at BSNL-RTTC Mysore, one day training The Institute is constantly making customized as well as tailor made quality training to the outside agencies in the field of mobile communication, optical fibre communication, computer networking and broadband, wifi etc it was a wonderful experience for all students as well as staff. every student was very co operative to each other as well to the faculties. Students were acquainted of communication technologies in BSNL RTTC. The modules and equipments were distributed in various labs of RTTC listed as below:

#### Various labs of RTTC:

A working GSM BTS in lab along with	Mobile communication lab
Actual tower Antenna	
Broad band technology lab	Computer network lab
Optical fiber cable and system lab	
Digital Telephone exchange –C-DOT	
lab	



#### Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity.

Approved by AICTE and Affiliated to VTU Belgaum.

HSIT
P 18
Industry Interaction
2017-18

All students and staff are very much thankful to Subrammanya sir, Ramkrishnna sir for giving their valuable support and time, also thankful to other staff of RTTC for their co-operation during the visit.

#### **Faculty Signature**

1. Sri. D M Kumbhar

2. Shr. S S Ittanavar

3. Mrs. B P Khot

Behalf

Visit co-ordinator

IIIC eo-ordinator

N. M. Gedeg

Electronics & Commn. Eng.

S. J. P. N. TRUST'S

#### HIRASUGAR INSTITUTE OF TECHNOLOGY, **NIDASOSHI** - 591 236

Dist.: Belgaum. Karnataka.

(Affiliated to Visvesvaraya Technological University, Belgaum.and Approved by All India Council for Technical Education, New Delhi.)

Ref.: HIT/NDS/ 2=C/39/18-19

1 7 APR 2018

#### THANKING LETTER

It's our immense pleasure to visit the globally recognized organization Kaynes Technologies at Mysore on 20/04/2018. We felt privileged and valuable interactions with the organization team. We thank you for accepting our request and allowing our staffs and students to visit.

We expect the similar kind of co-operation in future.

C. Kamate Principal

#### S J P N Trust's

Hirasugar Institute of Technology, Nidasoshi.
Inculcating Values, Promoting Prosperity
Approved by AICTE and Affiliated to VTU Belgaum.

ECE Dept.
P 17
<b>Industry Interaction</b>
2017-18

Date of Activity held and Time:	16/05/2018 12.15 pm
Name of Activity:	Technical Talk
Type of Activity: (cultural/curricular/co-curricular)	Co-curricular
Resource Person/Invitee:	Mr. Amar Vikas Jamdade
Professional Details of Resource Person:	Electro Dreams Tech, India.  Vishrambag Sangali.
Year / Class:	6 <sup>th</sup> & 8 <sup>th</sup> Sem Students
No. of students:	42
No. of Staff:	12
Activity In charge:	Prof. V B Dhere

Description of Activity: A technical talk on "Journey of Entrepreneur" was held in ECE Dept. on 16 May 2018 by Mr. Amar Vikas Jamdade CEO & MD Electro Dreams Tech, India. Vishrambag Sangali. He given real example of his own industry.



**Programme Coordinator** 

Electronics & Commn. Engs.



S. J. P. N. TRUST'S

#### HIRASUGAR INSTITUTE OF TECHNOLOGY,

**NIDASOSHI** - 591 236

Dist.: Belagavi. Karnataka.

(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Ref.: HIT/NDS/

Date:

Date: 19/02/2018

To

The Principal

HIT, Nidasoshi

Respected Sir,

Sub: Industrial Visit reg...

With reference to the above subject, The VIII Semester EEE branch students are going to visit the Central power research Institute & KAVIKA plant Bangalore, as per the communications received, List of students and Staff members visiting the said entities enclosed here with. It's in need for the budding engineers for betterment of their career. Your permission in this regard is awaited.

Dr. S.B.Hadadi -9916374020

Prof. Sagar S.Birade -8073 56 11 67

Prof. Roopa H.Nayak - 9036 988774

Date of Visit: 20/02/2018,

Departure time from the college: 8.30 pm on 19/02/2018.

Arrival date to college: 23<sup>rd</sup> Feb morning

Encl: 1. Permission letter to visit power plant

2. Students list with staff coordinators

This is for your kind information. Pour Hed with told fully for 49 Son 102/2018

Thanking You

Yours sincerely



# HirasugarInstitute of Technology, Nidasoshi. Inculcating Values, Promoting Prosperity Approved by AICTE New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

2017-18

E&E Engg. Dept. Student List

Academic Year: 2017-18 20/02/ 20/8 Class: VIII-Sem

R.N	Student Name	Pents Visiting USN	Sign
1	Yash Ekbote	2HN10EE046	To lark
2	Akshayakumar. B	2HN13EE001	The state of the s
3	Rakesh Arali	2HN13EE021	
4	Sachin Adannavar	2HN13EE024	Sachun
5	Shrinidhi Patil	2HN13EE031	Satura
6	Swati Dhang	2HN13EE044	Cathalia
7	Abhishek Malode	2HN14EE001	A AND TO
8	Aishwarya Killedar	2HN14EE002	Shuke
9	Akash Burase	2HN14EE003	Albusan
10	Akshay P. Hundekar	2HN14EE004	Ashert
11	Aparna Patil	2HN14EE006	Matil
12	Ashwini Badakundri	2HN14EE007	- AB
13	Balaji Prakash Khadake	2HN14EE008	71
14	Chitrangade C.K	2HN14EE009	(Distable)
15	Chaitra Naganna Gurav	2HN14EE010	Quair
16	ChetanK.Hugar	2HN14EE011	- AB
17	Jyoti Aigali	2HN14EE014	J. B. Aigali
18	Jyotsna Chavan	2HN14EE015	Ichana.
19	Kartik Magadum	2HN14EE016	(Sept.
20	Kantik Magadum Komal Sankapal	2HN14EE018	Chit.
20 21	Kurane Rajendra	2HN14EE019	Ewar .
22	Laxmi Padolkar	2HN14EE020	- AB
23	Madhuri R. Gangadhar	2HN14EE021	Cart
23 24	Manisha Dhabade	2HN14EE022	-00-
<del>24</del> 25	Marut Gavade	2HN14EE023	Maurica
26 26	Pooja G. Totagi	2HN14EE026	<del>- Poor (a)</del>
<del>20</del> 27	Pradeep Kallolli	2HN14EE027	- AB
28	Preeti V. Magadum	2HN14EE030	Progoders.
<del>28</del>	Priyanka Kamate	2HN14EE032	Pargmate.
30	Purushottam A. Jarali	2HN14EE034	PX -
31	Ramesh Walake	2HN14EE036	(RIMONO)
32	Sampada Dhabale	2HN14EE037	( strain
33	Sharma Pramod R	2HN14EE038	- Marie
34	Sheetal Vadrali	2HN14EE039	Carly Sharks
35	Shivani Janamatti	2HN14EE041	Syjampatto
36	Sidram B. Melavanki	2HN14EE044	MOSINS (R
37	Soumya S. Gondhali	2HN14EE046	The same
38	Sutar Lokesh Vasant	2HN14EE047	· llutes .
39	Swapanali Vhatkar	2HN14EE048	- AB
40	Vijayalaxmi Rabakavi	2HN14EE051	WP.
41	Vinod Kurade	2HN14EE052	W Comment
12	Sadashisv Gurav	2HN13EE410	- AB
	Althaf Rattihalli	2HN15EE401	0
13	Dhherajkumar Pangire	2HN15EE403	
14	Kartik Magadum	2HN15EE404	(Marcha)
15		2HN15EE405	
16	Kartik Pattar	2HN15EE406	Pullat 2
17	Kedari Khot	2HN15EE408	Ni Secure
18	Naveen Padalale	2HN15EE408	167y17 "
9	Omkar Vathare	2HN15EE411	TOTAL 1 O
0	Pavadeepa Chandaragi		DWOW (R.
1	Prasad Patil	2HN15EE413	- A13
2	Rajesh Mane	2HN15EE414	- Humana
3	Rudrayya Hiremath	2HN15EE415	+ AB
4	Santosh Hadapad	2HN15EE416	300
5	Santosh Sanadi	2HN15EE417	jana '
6	Sateesh Marennavar	2HN15EE418	· 8h (1
7	Vijaykumar Patil	2HN15EE419	

HOD

Nidasoshi-591 236, Taq: Hukkeri, Dist: Belagavi, Karnataka, India. Phone: +91-8333-278887, Fax: 278886, Web: www.hsit.ac.in, E-mail: principal@hsit.ac.in



(भारत सरकार की सोसाइटी, विद्युत मंत्रालय) प्रो.सर.सी. वी. रामन रोड, सदाशिवनगर डाक घर, पो. बा. सं. 8066, बेंगलूरू - 560 080.

#### CENTRAL POWER RESEARCH INSTITUTE

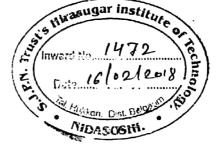
Prof. Sir.C.V. Raman Road, Sadashivanagar P.O., P.B. No. 8066, Bengaluru - 560 080 india वेब सइट/website : http://www.cpri.in

No. CPRI/Trg./22/2017-18

February 09, 2018

Prof.S.C. Kamate, Ph.D., Principal, Hirasugar Institute of Technology, Nidasoshi 591 236 Dist Belagavi.

Dear Sir



Sub: Industrial Visit to CPRI

With reference to your letter dated 02.11.2017, it is informed that the students can visit CPRI on the following date as detailed below:

Sl. No.	Particulars	Date	Timings	Visiting Divisions
	60 Students along with 4 faculty	20.02.2018	10,00	All Technical Divisions

It may please be noted that if there are any foreign students in the group, the details of visa along with copies of passport may be forwarded so as to reach us 4-5 days before the visit. The original passports need to be brought and shown to our Security Personnel during the visit. You are requested to send the list of students and faculty visiting CPRI, at the earliest.

Thanking You,

Yours faithfully,

Ananda Kumar) 🕻 '

Joint Director (Trg.)

Security Section: For kind information poly craherdow.

9 M2018

# EZE 11548/17-18

16/03/2018

To,
The Proprietor,
PATCO Transformer Industries,
Nipani.

Dear Sir/Madam,

Subject: Permission for Engineering Students to visit the PATCO Transformer Industries.

With reference to the above we, at the very outset, introduce ourselves.

Ours is a Technical Institution offering four years B E Degree Courses in the disciplines of CS&E, E&EE, E&CE, and ME, and two years M. Tech. Degree in Thermal Engineering in MED, and M. Sc. (Engg) by Research and Ph. D. Degree in MED. The annual intake is 318 and total student strength is 1220. We are successfully moving ahead in 22<sup>nd</sup> year of existence in providing quality and affordable technical education to the needy intellectuals of this region.

I would like to bring your kind notice that 6<sup>th</sup> semester students of **ELECTICAL & ELECTRONICS ENGINEERING** Department are planning to visit **PATCO Transformer Industries** in the First week of April 2018 (probably on 3<sup>rd</sup>). The purpose of visit is to give practical exposure about Transformers.

Therefore, I request you to permit our students to visit the industry. Further, I request you to make necessary arrangement to spare the services of your technical staff to guide our students.

The list of students & faculties visiting the plant are enclosed herewith.

Institution-Industry Interaction Coordinator:

Prof. Pramod Murari, AP, Dept. of EEE, Cell: 9739733021, Email: pramodmurari.eee@hsit.ac.in

With my best personal regards and thanks,

Encl: a/a



#### 5 J P N Trust's

# HirasugarInstitute of Technology, Nidasoshi. Inculcating Values, Promoting Prosperity Approved by AICTE New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

2017-18

E&E Engg. Dept.

Student List

#### Visit to PATCO Transformer Industries 03.04.2018 Attendance

**Total Students: 47** 

Total	l Students: 47						i
Class	s: VI Sem			D.N.	Student Name	USN	
R.N	Student Name	USN		R.N	Prashantkumar	2HN15EE034	-67
1	Prakash N G	2111	P.	25	Rinal Kamate	2HN15EE037	that
2	Vijayalaxmi PK	2HN14EE050	40.	26	Savita S Kurani	2HN15EE039	
3	Abhishek Maindargi	2HN15EE001		27	Savitri S Hullannavar	2HN15EE040	7000
4	Akkamahadevi S H	2HN15EE002		28	Shaheeddilawar M	2HN15EE041	- Leccil
5	Akshay Pattanad	2HN15EE004	, have	29	Shivaleela S Benawadi	2HN15EE042	
6	Anuja Sanjay Jadhav		Astachen	30	Shridhar K Math	2HN15EE043	Lucth
7	Ashwini Narayan Kalal	ZIIIVIDZ	Annob		Shruti S Khilari	2HN15EE044	<b>4</b>
8	Avinash Karoshi	2HN15EE008		32	Surajakhan F Pinjar	2HN15EE048	1 04
9	Bharati Kanakappanavar	2HN15EE009	Shorate	34	Tanu S Mukare	2HN15EE049	<b>1</b>
10	Bhimashankar Hugar	2HN15EE010	<b>B</b>	35	Vidya B Dangi	2HN15EE051	
11	Biphin Ajeet Lakshapati	2HN15EE011	COL.	36	Vikas Kiran Chougule	2HN15EE052	mark
12	Chetan Biradar	2HN15EE012	(A)	37	Vishwanathgouda V.K	2HN15EE054	Stage of
13	Chetan .Shirishail.Parit	2HN15EE013	Cer	38	Prashant Khot	2HN15EE421	
14	Kasheem Mulla	2HN15EE016	Oper -	39	Bhushan Mandekar	2HN16EE402	(3mg
15	Laxmi Mohan Karoshi	2HN15EE019	KZM.	40	Bhushan Patil	2HN16EE403	a red
16	Megha Hatrote	2HN15EE021	182h	41	Halangouda Patil	2HN16EE404	Q FF
17	Nasrat M Momin	2HN15EE023	Benegar)	42	Pooja Alagouda	2HN16EE409	CLIA
18	Navadeepa S Sunagar	2HN15EE024	(San Jan Jan Jan Jan Jan Jan Jan Jan Jan J	43	Shivaprasadayya K.	2HN16EE412	89/4 mloon.
19	Nikhita Kambar	2HN15EE025	82	44	Shubham Bhilugade	2HN16EE413	<del>- 200</del>
20	Parashuram S Savanur	2HN15EE027		45	Sunita More	2HN16EE415	The state of the s
21	Pooja Dasharath Naik	2HN15EE028	PANE PANE	46	Vinayak Kumbar	2HN16EE416	
22	Pooja M Hiremath	2HN15EE030		47	Yuvaraj Jadhav	2HN16EE417	Ally
23	Poojakumari Khanai	2HN15EE032	-lah	47	Veerabhadra.M.U.	2HNULEGOUG	CONTRACTOR OF THE PARTY OF THE
24	Pradnya Annaso Ajari	2HN15EE033	The state of the s	48	VERTAUTIGUIG II-II O I		- T



## PATCO TRANSFORMER INDUSTRIES

MANUFACTURER AND REPAIRER OF POWER AND DISTRIBUTION TRANSFORMERS

◆ OFFICE
Azad Galli, Swami Mala,
NIPANI - 591 237
Dist. - Belgaum
E-mail : patcotrans@yahoo.in

◆ FACTORY Plot No. 48-51, Industrial Area, Jatrat Road, Shripewadi, NIPANI - 591 237 Dist. - Belgaum (Karnataka State) Phone No. 08338 - 222412 Cell - 9448339825

#### **CERTIFICATE**

This is to certify that 6<sup>th</sup> semester, Electrical and Electronics department students of Hirasugar Institute of Technology, Nidasoshi, visited Patco Transformer Industries, Nipani on 03/04/2018

No. of students visited : 39

No. of faculty visited : 02

**Patco Transformer Industries** 

**FProprietor** 



#### S J P N Trust's

# Hirasugar Institute of Technology, Nidasoshi. Inculcating Values, Promoting Prosperity

E & E Engg Dept.

2017-18

Date: 03.04.2012

Industrial Visit Report

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

#### 6th /Electrical and Electronics Engineering Sem/Department Transformers and Generators, Course Electrical Machine Design, Computer Aided Electrical Drawing. PATCO Transformer Industries, Nipani, Name of the Industry Manufacturer and Repairer of Power and and Address Distribution Transformers 03.04.2018 Date of Visit No. of students visited 39 02 Faculty members visited Feedback 1. Students are very enthusiatic to listery & Authorised Signatory about the preparation of Conductor of conductor of conductor is demonstrated to Studies. from the company/industry 2. Testing of teansformer of is demonsteated and discussed with the students. 2. Tap changing onload of offlood is discussed. 4. Bueholz relay working & use is discussed. 5. LV & HV winding placing 5. LV & HV winding placing 6. & design centering & discussed. Patco Transformer Industries Comments



#### 5 J P N Trust's

# Hirasugar Institute of Technology, Nidasoshi. Inculcating Values, Promoting Prosperity

III Cell E & E Engg Dept.

2017-18

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

Date: 03.04.7018

#### Industrial Visit Report

Sem/Department	6 <sup>th</sup> /Electrical and Electronics Engineering
Course	Transformers and Generators, Electrical Machine Design, Computer Aided Electrical Drawing.
Name of the Industry and Address	PATCO Transformer Industries, Nipani, Manufacturer and Repairer of Power and Distribution Transformers
Date of Visit	03.04.2018
No. of students visited	39
Faculty members visited	02
Feedback & Authorised Signatory from the company/industry  Patco Transformer Industries  Proprietor D+-3-4-2018	about the preparation of Conductor of istery about the preparation of Conductor of is demonstrated to Studies.  2. Testire of transference of is demonstrated and discussed with the students.  2. Tap changing onload of offlood is described.  2. Tap changing onload of offlood is described.  4. Enchola relay working & use is discussed.  4. Enchola relay working & use is discussed.  5. LV & HV winding placing of discussed.
Comments	



#### S. J. P. N. Trust's

#### Hirasugar Institute of Technology, Nidasoshi - 591 236

Dist. : Belagavi. Kamataka.

"INCULCATING VALUES, PROMOTING PROSPERITY"

(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D. Principal

Ref.: HIT/NDS/ £75/1549/17-18

Date: 16/03/2018

To,

The Deputy General Manager,

220/400kV Power Grid,

Narendra, Dharwad.

Dear Sir/Madam,

Subject: Permission for Engineering Students to visit the Power Grid.

With reference to the above we, at the very outset, introduce ourselves.

Ours is a Technical Institution offering four years B E Degree Courses in the disciplines of CS&E, E&EE, E&CE, and ME, and two years M. Tech. Degree in Thermal Engineering in MED, and M. Sc. (Engg) by Research and Ph. D. Degree in MED. The annual intake is 318 and total student strength is 1220. We are successfully moving ahead in 22<sup>nd</sup> year of existence in providing quality and affordable technical education to the needy intellectuals of this region.

I would like to bring your kind notice that 4<sup>th</sup> semester students of **ELECTICAL & ELECTRONICS ENGINEERING** Department are planning to visit **the Power Grid, Narendra Dharwad** in the Last week of March 2018 (probably on 28<sup>th</sup>). The purpose of visit is to give practical exposure about power grid.

Therefore, I request you to permit our students to visit the site. Further, I request you to make necessary arrangement to spare the services of your technical staff to guide our students.

The list of students & faculties visiting the plant are enclosed herewith.

Institution-Industry Interaction Coordinator: Prof. Pramod Murari, AP, Dept. of EEE, Cell: 9739733021, Email: pramodmurari.eee@hsit.ac.in

With my best personal regards and thanks,

Principal

Encl: a/a

😰 : Off: (08333) 278887, Fax.: 278886, Res.: 278889 E-mail : principal@hsit.ac.in, www.hsit.ac.in



### HirasugarInstitute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity
Approved by AICTE New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

EEE Student List

2017-18

#### Visit to Power Grid Narendra 4400kV/220kV Substation Attendance 17.04.2018

Class: IV sem

	s: IV sem						
S.N	Student Name	USN		S.N	Student Name	USN	7
1	Raghuram Bhajantri	2HN15EE036	Bolade	31	Rashmi A.Karigoudar	2HN16EE029	P
2	Umesh Chavan	2HN15EE050	anda	32	Rashmi Uday Pawar	2HN16EE030	<b>B</b>
3	Vishal Patil	2HN15EE053	a Ma	33	Ratnavva Hittalamani	2HN16EE031	P
4	Abhishek Anil	2HN16EE001	de la	34	Sachin Basappa Shirigiri	2HN16EE032	-
5	Aditya Abhay Khot	2HN16EE002		35	Satish S.Malage	2HN16EE033	Q
6	Aishwarya. Maryai	2HN16EE003	Arren	36	Shambhavi Patil	2HN16EE034	-8
7	Ajay Balagouda	2HN16EE004	A CONTRACTOR	37	Sharada M. Hiremath	2HN16EE035	90
8	Akshata Hiremath	2HN16EE005		38	Shilpa Hukkeri	2HN16EE036	
9	Anand Guggari	2HN16EE006		39	Shinde Sayali Sidram	2HN16EE037	
10	Ashwini Nigade	2HN16EE007	Ash you col	40	Shruti Raju Galagi	2HN16EE038	Q.
11	Bhavya Awati	2HN16EE008	2300	41	Shweta Chougale	2HN16EE039	The second
12	Deepa Hugar	2HN16EE009	Dhugo	42	Sneha Madan Mane	2HN16EE040	Lung
13	Deepa Javejar	2HN16EE010		43	Snehalata Desai	2HN16EE041	Bu
14	G.Satish	2HN16EE011	3-151	44	Spoorti Shankar Sattigeri	2HN16EE042	-37
15	Hanchinal	2HN16EE013		45	Swaraj M. Aidamale	2HN16EE043	Va
16	Jyoti Patil	2HN16EE014		46	Tejaswini Patil	2HN16EE044	me
17	Kaveri Gundu More	2HN16EE015		47	Tousipa Rajesab	2HN16EE045	7
18	Laxmi Bajantri	2HN16EE016		48	Vaishnavi Jatti	2HN16EE046	
19	Maheshwari Angadi	2HN16EE017	WAS -	49	Vidyashree	2HN16EE047	Val.
20	Malikrehan Darur	2HN16EE018	m	50	Vineet Kumar	2HN16EE048	19
22	Nikhil Nivalagi	2HN16EE020	Magnet	- 51	Jyoti Batagi	2HN17EE400	Tu
23	Nikita Dileep Patil	2HN16EE021	L Barrel	52	Prakash Rathod	2HN17EE401	Po
24	Pallavi A.	2HN16EE022	ريشو	53	Revan Bhendawade	2HN17EE402	1
25	Patil Sourabh Balaso	2HN16EE023	Pati	54	Shivakumar Kattimani	2HN17EE403	COL
26	Pooja Karangale	2HN16EE024	10015	21	Pallavi Mone	24NICEGOIA	27
27	Pooja Pattanasheti	2HN16EE025	Phothy		- ac- ar-i ( (griio	217171760011	100
28	Prajakta Akkole	2HN16EE026	EL.				
29	Priyanka Hundekar	2HN16EE027	<b>ब्र</b> /				
30	Rajashree Naikwadi	2HN16EE028	108				

Faculty:

Rof P.M. Murari Dy Buf S. S. Poirade Sp

Above listed students and faculties are from our institute and belong to Indian Nationality.

# पावर व्रिड कारपोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उद्यम)



#### POWER GRID CORPORATION OF INDIA LIMITED (A Government of India Enterprise)

४००/२२० के.वि. नरेन्द्र उपकेन्द्र, मुम्मीगट्टी पोस्ट, धारवाड-५८० ०११. कर्नाटक दूरभाष : ०८३६-२९७१२६२, २९७१११३. 400 / 220 kV Narendra Substation, Mummigatti Post, DHARWAD - 580 011, (Karnataka) Tel.: 0836-2971262, 2971113. e-mail : pgnarendrass@powergrid.co.in

Certificate

This is certify that, 4th semester, Electrical and Electronics Engineering department students of Hirasugar Institute of Technology Nidasoshi, visited Narendra substation (440kV/220kV), Dharwad on 17.04.2018.

No. of students visited: 52

No. of Faculty visited: 0 2

रइंस अहमद RAISAHWAD ाउव प्रवेधक / Chief Manag पावरगिल / POWERGRID उप-देन्द्र नरेन्द्र NARENDRA SS

क्षे.मु. : द.क्षे.पा.प्र. - ॥, आर.टी.ओ. ड्राइविंग टेस्ट ट्रेक के पास, सिंहनायकनहृद्धी, येसहंका होम्सी, बेंगसूठ - 560 064 (कर्नाटक)

RHQ : SRTS-II, Near RTO Driving Test Track, Singanayakanahalli, Yelahanka, Hobli : BENGALURU-560 064. (Kamataka) Tel. : Off : 080-23093700

केंद्रिय कार्यालय : सौदामिनि, प्लौट नं. २, भेक्टर - २९, गुडमांव - १२२ ००१ (हरियाणा)

Corporate Office: "Saudamini", Plot No.2, Sector 29, Gurugaon-122 001. (Haryana) Tel.: 0124-2822000 website: www.powergridindia.com

पंजीकृत कार्यासय : बी-9 कुतब इंस्टीदुयुशनस एरिया, कटवारिया सराय, नई दिल्ली - 110 016

पञाकृत - 10 016 Registered Office : B-9, Qutab Institutional Area, Katwaria Saria, New Delhi-110 016. Tel. : 011-26560112.

#### S J P N Trust's

# Hirasugar Institute of Technology, Nidasoshi. Inculcating Values, Promoting Prosperity

III Cell EEE 2017-18

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

#### Industrial Visit Report

	. F. incoring
Sem/Department	4 <sup>th</sup> /Electrical and Electronics Engineering
Course	Transmission and Distribution(15EE43)
Name of the Industry	Power Grid Narendra substation
and Address	(440kV/220kV), Dharwad
Date of Visit	17.04.2018
No. of students visited	52
Faculty members visited	02
Feedback & Authorised Signatory from the company/industry	1. Substation basics were orplained. 2. Substation equipments were explained. 3. Toransmission line protechin were explained. 4. Explained about Power toransformer. 5. Visited Swirbyard and Control Risons. 6. Emplained about Toransmission line. 7. Control panels oure explained.
Comments	9 17 11 8

रईस अहमद RAÌS AHMAD

मुख्य प्रबंधक / Chief Manager पायरिंड / POWERGRID उप-कन्द्र नरेन्द्र / NARENDRA SS



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

Nidasoshi - 591 236

Dist.: Belagavi. Kamataka.

"INCULCATING VALUES, PROMOTING PROSPERITY"

(Allitated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D.

**Principal** 

Ref. : HIT/NDS/ EE / 49/18-19

Date: 2 6 APR 2018

To,
The General Manager,
Corporate Communication, KPC Ltd
No-82 Shakti Bhavan, Race Course Road,
Bengaluru-560 001

Dear Sir/Madam,

Subject: Permission for Engineering Students to visit Itnal 3MW Solar PV Plant.

With reference to the above we, at the very outset, introduce ourselves.

Ours is a Technical Institution offering four years B E Degree Courses in the disciplines of CS&E, E&EE, E&CE, and ME, and two years M. Tech. Degree in Thermal Engineering in MED, and M. Sc. (Engg) by Research and Ph. D. Degree in MED. The annual intake is 318 and total student strength is 1220. We are successfully moving ahead in 22<sup>nd</sup> year of existence in providing quality and affordable technical education to the needy intellectuals of this region.

I would like to bring your kind notice that 8th semester students of ELECTICAL & ELECTRONICS ENGINEERING Department are planning to visit Itnal 3MW Solar PV Plant, Chikodi Taluk, Belgaum District in the first week of May 2018 (probably on 4th). The purpose of visit is to give practical exposure about power generation in Solar PV plant.

Therefore, I request you to permit our students to visit your esteemed organization. Further, I request you to make necessary arrangement to spare the services of your technical staff to guide our students. The list of students & faculties visiting the plant are enclosed herewith.

Institution-Industry Interaction Coordinator:

Prof. Pramod Murari, AP, Dept. of EEE, Cell: 9739733021, Email: pramodmurari.eee@hsit.ac.in

With my best personal regards and thanks,

Encl: a/a



#### KPCL ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ನಿಗಮ ನಿಯಮಿತ KARNATAKA POWER CORPORATION LTD.,

illiasugar institute

ಸಂಖ್ಯೆ:ಎ1 ಎ6 ಎ ಸಿಸಿ:52 / 262

ಪ್ರಾಂಶುಪಾಲರು ಹಿರಸೂಗರ್ ಇನ್ಸ್ಟ್ಟ್ಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ, ನಿಡಸೋಶಿ – 591 236 ಬೆಳಗಾವಿ ಜಿಲ್ಲೆ. ದೂರವಾಣಿ:08333–278887 ಫ್ಯಾಕ್ಸ್:08333–278886

ಮಾನ್ಯರೆ,

ಎಷಯ: ಇಟ್ನಾಳ್ ನಲ್ಲಿರುವ ಸೋಲಾರ್ ಪೋಟೋ ವೋಲ್ಬಾಯಿಕ್ ಪ್ಲಾಂಟನ್ನು ಸಂದರ್ಶಿಸಲು ಅನುಮತಿ ಕುರಿತು. ಉಲ್ಲೇಖ: ನಿಮ್ಮ ಪತ್ರ ಸಂಖ್ಯೆ: HIT/NDS/EE/49/18-19 ದಿನಾಂಕ: 26.04.2018.

್ರಯೋಜನಾ ಪ್ರದೇಶಗಳನ್ನು ಸಂದರ್ಶಿಸಲು ನೀವು ಬರೆದುಕೊಂಡ ಉಲ್ಲೇಖ ಪತ್ರದಲ್ಲಿ ತಿಳಿಸಿರುವಂತೆ ಬೆಳಗಾವಿ ಜಿಲ್ಲೆಯ ಚಿಕ್ಕೋಡಿ ತಾಲ್ಲೂಕಿನ ಇಟ್ನಾಳ್ ಗ್ರಾಮದಲ್ಲಿರುವ ಸೋಲಾರ್ ಪೋಟೋ ವೋಲ್ಬಾಯಿಕ್ ಪ್ಲಾಂಟನ್ನು ಸಂದರ್ಶಿಸಲು ದಿನಾಂಕ:04.05.2018ರಂದು ನಿಮ್ಮ ಸಂಸ್ಥೆಯ 8ನೇ ಸೆಮಿಸ್ಟರ್ ಎಲೆಕ್ಟ್ರಿಕಲ್ & ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಇಂಜಿನಿಯರಿಂಗ್ 57 ವಿದ್ಯಾರ್ಥಿಗಳು ಹಾಗೂ 03 ಉಪನ್ಯಾಸಕರು/ಸಿಬ್ಬಂದಿ ಸೇರಿ ಒಟ್ಟು 60 ಸದಸ್ಯರಿಗೆ ವೀಕ್ಷಿಸಲು ಈ ಮೂಲಕ ಅನುಮತಿ ನೀಡಲಾಗಿದೆ. [ಭೇಟಿಯ ಸಮಯ: ಬೆಳಿಗ್ಗೆ 9.00 ಘಂಟೆಯಿಂದ 12.00 ಘಂಟೆಯವರೆಗೆ ಮತ್ತು ಮಧ್ಯಾಹ್ನ 2.00 ಘಂಟೆಯಿಂದ 4.30 ಘಂಟೆಯವರೆಗೆ ಮಾತ್ರ].

ಈ ಅನುಮತಿಯು ಕೆಳಗಿನ ನಿಬಂಧನೆಗಳಿಗೆ ಒಳಪಟ್ಟಿರುತ್ತದೆ.

- 1. ಸಂಸ್ಥೆಯ ಮುಖ್ಯಸ್ಥರಿಂದ ಪಡೆದಿರುವ ಗುರುತಿನ ಚೀಟಿಯನ್ನು (Identity card) ಹಾಜರು ಪಡಿಸಲು ಸೂಚಿಸಲಾಗಿದೆ. ಗುರುತಿನ ಚೀಟಿ ಇಲ್ಲದಿದ್ದ ಪಕ್ಷದಲ್ಲಿ ಮುಖ್ಯಸ್ಥರಿಂದ ದೃಢೀಕರಿಸಿರುವ ವಿದ್ಯಾರ್ಥಿಗಳ ಮತ್ತು ಉಪನ್ಯಾಸಕರ ಹೆಸರುಗಳ ಪಟ್ಟಿಯನ್ನು ಕಡ್ಡಾಯವಾಗಿ ಹಾಜರು ಪಡಿಸಲು ಸೂಚಿಸಲಾಗಿದೆ.
- 2. ಪಟ್ಟಿಯಲ್ಲಿರುವವರನ್ನು ಭಾರತೀಯ ಪೌರರೆಂದು ಧೃಢೀಕರಿಸಬೇಕು. ಇಲ್ಲದ ಪಕ್ಷದಲ್ಲಿ ಅನುಮತಿಯನ್ನು ನಿರಾಕರಿಸಲಾಗುವುದು. ವಿದೇಶಿಯರಿಗೆ ಯೋಜನಾ ಪ್ರದೇಶಗಳಿಗೆ ಅನುಮತಿ ನೀಡಲಾಗುವುದಿಲ್ಲ.
- 3. ವಿಡಿಯೋ/ಮೊಬೈಲ್/ಕ್ಯಾಮರಗಳನ್ನು ಯೋಜನಾಪ್ರದೇಶದ ಒಳಗೆ ತೆಗೆದುಕೊಂಡು ಹೋಗುವುದನ್ನು ಹಾಗೂ ಛಾಯಾಚಿತ್ರಗಳನ್ನು, ಸೆಲ್ಫಿ ತೆಗೆಯುವುದನ್ನು ನಿಷೇಧಿಸಲಾಗಿದೆ.
- 4. ವಿದ್ಯಾರ್ಥಿಗಳು 16 ವರ್ಷ ಮೇಲ್ಪಟ್ಟವರಾಗಿದ್ದು ಸಂಸ್ಥೆ/ಕಾಲೇಜು ಮುಖ್ಯಸ್ಥರುಗಳು ಕಡ್ಡಾಯವಾಗಿ ತಂಡದೊಂದಿಗೆ ಇರಬೇಕು. ವಿದ್ಯಾರ್ಥಿಗಳ ರಕ್ಷಣೆಯ ಜವಾಬ್ದಾರಿ ಸಂಸ್ಥೆ/ಕಾಲೇಜಿನ ಮುಖ್ಯಸ್ಥರುಗಳಿಗೆ ಸೇರಿರುತ್ತದೆ.
- 5. ಯೋಜನಾ ಪ್ರದೇಶದಲ್ಲಿ ಆಹಾರ ಸ್ಪೀಕರಿಸುವುದು, ಮನೋರಂಜನೆ ಮತ್ತು ಖಾಸಗಿ ವಾಹನಗಳಿಗೆ ಅವಕಾಶವಿರುವುದಿಲ್ಲ.
- 6. ಯೋಜನಾ ಪ್ರದೇಶದಲ್ಲಿ ನಿಗಮದ ಯಾವುದೇ ಆಸ್ತಿ-ಪಾಸ್ತಿಗೆ ಹಾನಿ ಉಂಟುಮಾಡುವಂತಿಲ್ಲ. ಒಂದು ವೇಳೆ ಪ್ರಾಣ ಹಾನಿ ಮತ್ತು ಯಾವುದೇ ಅಹಿತಕರ ಘಟನೆಗಳು ಸಂಭವಿಸಿದಲ್ಲಿ ಈ ಘಟನೆಗಳಿಗೆ ಸಂಸ್ಥೆಯ/ಕಾಲೇಜಿನ ಮುಖ್ಯಸ್ಥರು ಸಂಪೂರ್ಣ ಜವಾಬ್ದಾರರಾಗಿರುತ್ತೇವೆಂದು ಹಾಗೂ ನಿಗಮದ ಆಸ್ತಿ-ಪಾಸ್ತಿಗೆ ಧಕ್ಕೆ ಉಂಟು ಮಾಡಿದಲ್ಲಿ ಸಂಪೂರ್ಣ ವೆಚ್ಚವನ್ನು ಭರಿಸಿ ಕೊಡಲಾಗುವುದೆಂದು ಪ್ರಮಾಣ ಪತ್ರದ ಮುಚ್ಚಳಿಕೆಯನ್ನು ಭೇಟಿ ನೀಡುವ ಸಂದರ್ಭದಲ್ಲಿ ಯೋಜನಾ ಪ್ರದೇಶದ ಮುಖ್ಯಸ್ಥರುಗಳಿಗೆ ಕಡ್ಡಾಯವಾಗಿ ನೀಡತಕ್ಕದ್ದು. ನಿಗಮ ಯಾವುದೇ ರೀತಿಯಲ್ಲಿ ಜಪಾಬ್ದಾರಿಯನ್ನು ಹೊಂದಿರುವುದಿಲ್ಲ.

ಪ್ಲಾಂಟನ್ನು ಪ್ರವೇಶಿಸಿದ ನಂತರ ತಾವು ಕಾರ್ಯನಿವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿದ್ಯುತ್). ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ನಿಗಮ ನಿಯಮಿತ, ಇಟ್ನಾಳ್, ಚಿಕ್ಕೋಡಿ ತಾಲ್ಲೂಕು, ಬೆಳಗಾವಿ ಜಿಲ್ಲೆ (ದೂರವಾಣಿ ಸಂಖ್ಯೆ: 08333–263249) ಇವರನ್ನು ಸಂಪರ್ಕಿಸುವುದು.

ವಂದನೆಗಳೊಂದಿಗೆ.

ತಮ್ಮ ವಿಶ್ವಾಸಿ. ರ್ಥಾಟಕ ವಿದ್ಯುತ್ ನಿಗಮ ನಿಯಮಿತದ ಪರವಾಗಿ.

ಪ್ರಪ್ರಧಾನ ವ್ಯವಸ್ಥಾಪಕರು(ಕಾರ್ಮಾರೇಟ್ ಕಮ್ಯಾನಿಕೇಷನ

'ಶಕ್ತಿ ಭವನ', ನಂ. 82, ರೇಸ್ ಕೋರ್ಸ್ ರಸ್ತೆ, ಬೆಂಗಳೂರು–560 001. ದೂರವಾಣಿ : 080-2225 6568 ಫ್ಯಾಕ್ಸ್ : 080-2225 2144 'Shakthi Bhavan', # 82, Race Course Road, Bangalore-560 001. Tel. : 080-2225 6568 Fax : 080-2225 2144 E-mail : kpclcccmpa@karnatakapower.com Website : www.karnatakapower.com



#### HirasugarInstitute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity
Approved by AICTE New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

E&E Engg. Dept.
Student List
2017-18

Visit to Itnal 3MW Solar PV Plant, Chikodi on 04.05.2018 Undertaking sign

Students: 57 and Faculty: 03

Total: 57+03=60 Class: VIII Sem

DAI	lass: VIII Sem						
R.N	Student Name	USN	Sign	R.N	Student Name	USN	Sign
1	Yash Ekbote	2HN10EE046		31	Ramesh Walake	2HN14EE036	
2	Akshayakumar. B	2HN13EE001	British	32	Sampada Dhabale	2HN14EE037	Low
3	Rakesh Arali	2HN13EE021		33	Sharma Pramod R	2HN14EE038	
4_	Sachin Adannavar	2HN13EE024		34	Sheetal Vadrali	2HN14EE039	
5	Shrinidhi Patil	2HN13EE031		35	Shivani Janamatti	2HN14EE041	africa
6	Swati Dhang	2HN13EE044	Figel	36	Sidram B. Melavanki	2HN14EE044	
7	Abhishek Malode	2HN14EE001	And F	37	Soumya S. Gondhali	2HN14EE046	Jourse
8	Aishwarya Killedar	2HN14EE002	Mulk	38	Sutar Lokesh Vasant	2HN14EE047	
9	Akash Burase	2HN14EE003	-	39	Swapanali Vhatkar	2HN14EE048	Baller
10	Akshay P. Hundekar	2HN14EE004		40	Vijayalaxmi Rabakavi	2HN14EE051	(Rabakari
11	Aparna Patil	2HN14EE006	chtis	41	Vinod Kurade	2HN14EE052	<b>A</b>
_12	Ashwini Badkundri	2HN14EE007	SAMP	42	Sadashisv Gurav	2HN13EE410	
13	Balaji Prakash	2HN14EE008	W.	43	Althaf Rattihalli	2HN15EE401	
14	Chitrangade C.K	2HN14EE009		44	Dhherajkumar	2HN15EE403	
15	Chaitra Naganna	2HN14EE010	Gross	_ 45	Kartik Magadum	2HN15EE404	TAMPY -
16	ChetanK.Hugar	2HN14EE011 (	Da	46	Kartik Pattar		K.m. Patton
17	Jyoti Aigali	2HN14EE014		47	Kedari Khot	2HN15EE406	
18	Jyotsna Chavan	2HN14EE015	Parker	48	Naveen Padalale	2HN15EE408	142
19	Kartik Magadum	2HN14EE016		49	Omkar Vathare	2HN15EE411	
20	Komal Sankapal	2HN14EE018	(D)ES-	50	Pavadeepa	2HN15EE412	Cagi
21	Kurane Rajendra	2HN14EE019		51	Prasad Patil	2HN15EE413	
22	Laxmi Padolkar	2HN14EE020	QQ.	52	Rajesh Mane	2HN15EE414	
23	Madhuri R.	2HN14EE021	Sandts	53	Rudrayya Hiremath	2HN15EE415	Reducts
24	Manisha Dhabade	2HN14EE022	-00	54	Santosh Hadapad	2HN15EE416	Sem
25	Marut Gavade	2HN14EE023	MG-	55	Santosh Sanadi	2HN15EE417	
26	Pooja G. Totagi	2HN14EE026	Ry 90	56	Sateesh Marennavar	2HN15EE418	8
27	Pradeep Kallolli	2HN14EE027	Pour	57	Vijaykumar Patil	2HN15EE419	<u> </u>
28	Preeti V. Magadum		Rongdon	<i>5</i> 8.	Venayak s.s.	2+11/15=420	a la
29	Priyanka Kamate	2HN14EE032	goods.	द्रव.	Witin, M, H	MN IS EE	10 3/86
30	Purushottam A. Jarali	2HN14EE034	prod	66.	Anil A . Dumma	naula sHN	ATTHOX

Nidasoshi-591 236, Taq: Hukkeri, Dist: Belagavi, Karnataka, India.
Phone: +91-8333-278887, Fax: 278886, Web: www.hsit.ac.in, E-mail: principal@hsit.ac.in

61. Rahul. 3. Husikope SHRIVERO38 62 Mithray Yaragutt other

#### Certificate

This is certify that, 8<sup>th</sup> semester, Electrical and Electronics Engineering department students of Hirasugar Institute of Technology Nidasoshi, visited Itnal 3MW Solar PV Plant, Chikodi, on 04.05.2018.

No. of students visited: 39

No. of Faculty visited: 02





# HirasugarInstitute ofTechnology, Nidasoshi. Inculcating Values, Promoting Prosperity Approved by AICTE New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

III Cell E & E Engg Dept.

2017-18

# Industrial Visit Report

No. of students visited 3  Faculty members visited 0	2
company/industry *	gnot synchromeation Condition all gnot synchromeation Conditions of Charles Station. discreted - Kernel - 33KN Station. Power measured at Standard Conditions power measured at Standard Conditions are discovered 1000 W/m², 25°C Clf.



# Hirasugar Institute of Technology, Nidasoshi. Inculcating Values, Promoting Prosperity

Approved by AICTE and Affiliated to VTU Belgaum.

**CSED** STAC Activity 2017-2018 (Even)

Date: 26/01/2018

### **NOTICE**

All the students of Ath semester are hereby informed that technical seminar on "Career in IT Sector" will be conducted on 27/01/2018.

Note: Attendance is mandatory for all the students.

Date & Time: 27/01/2018, 11.15 AM

Venue: Lecture Hall - III

Mahesh G Huddar

**STAC Coordinator** 

Dr. Parashuram Baraki

HOD, CS&E



Hirasugar Institute of Technology, Nidasoshi.

"inculcating Values, Promoting Prosperity"

Approved by AICTE and Affiliated to VTU Belagavi.

Dept., CSE STAC Industry Institute Interaction 2017-18(Even)

## **Attendance Sheet**

Date: 27/01/2018

A Talk on "CAREER in IT SECTOR" by Mr. Mallikarjun V. S. Kulkarni, CEO, Tech Fortune groups, Bangalore. Also the co founder of the Northern Soft (P) Ltd., Bangalore.

		5.7	3 1				
S.No	Student Name	USN 2HN15C5	Signature	S.No	Student Name	USN	Signature
1	Hishwanya. S. Desai	001	Show	16	Soumya. Khomannvan	038.	
2	Akila Punnuni	002	Aspens	17	Sujata. Gundappagul	039	gur
3	Arati k. Sanadi	006	Juned;	18	Usha Gadi waddar		B.
4	Gayator . S. Bhosale	007		19	Sandeep Dhange	025	SI
5	Jayashree Gadakari	010		20			
6	Lanni Sangannavar	011	001	21			
7	Mahalaxni. Amete	012	nvAnate	22			* **
8	Manjula. Banani	013	Mes	23			
9	Raksha Salunke	020	9	24			
10	Rashmi Shuragappi	021	1999-	25			
11	Roopa.v	022	DV	26			
12	Sangeeta-Patil	026		27			
13	Sarita. R. Hongal	027	Storage	28			
14	Shweta-Chougale	031	Bhoi	29		*	
15	Snehal Patil.	03.4	Gati	30			
15	Snehal Postil.	03.4	Gati	30			,



Hirasugar Institute of Technology, Nidasoshi.

"inculcating Values, Promoting Prosperity"
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CSE STAC Industry-Institute Interaction 2017-18(Even)

SIGNATURE

### TALK ON CAREER IN IT SECTOR FEED BACK FORM

	Mr. Mallikarjun V. S. Kulkarni,	
SPEAKER	CEO, Tech Fortune groups, Bangalore, also Co-founder of the Northern Soft (P) Ltd., Bangalore	Date: 27/01/2018
	¥ • 3 .	
This ses	sion was interesting.  Strongly agree Agree Neutral Disagree	Strongly Disagree
This talk	helped me to learn about Career in IT Sector.  trongly agree Agree Neutral Disagree	Strongly Disagree
This sess	sion provided information I can use to be successful in m trongly agree Agree Neutral Disagree	ny career Strongly Disagree
This sess	sion helped me to understand what I can do in the future. trongly agree Agree Neutral Disagree	Strongly Disagree
	Id you rate the overall training?  Excellent Good Satisfactory	Poor
Any com	ments?	
Optional I	Data:	
1) Na 2) US	ime of Student: Manjula Banani SN: 2HN15CS013	Mis



# Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity

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CS Engg. Dept.

STAC

Industry Institute

Interaction

2017-18

Date: 27/01/2018

## Thanking Letter

From: HOD, CSE Dept,

HIT, Nidasoshi.

To,

Mr. Mallikarjun V. S. Managing Director, Northern Soft (P) Ltd., Bangalore

It was our immense pleasure to have you as a resource person for a talk on "CAREER in IT SECTOR" on 27/01/2018 at CSE Dept. of Hirasugar Institute of Technology, Nidasoshi. We thank you for accepting our invitation and giving your valuable suggestions and guiding our students for their career prospective. Expecting similar kind of co-operation in the future. We thank you once again.

HOD, CSE Dept

HOD

Computer Science & Engg. HIT, Nidasoshi.

M.

### ISRO SATELLITE CENTRE BANGALORE

Rajendra Hulyal Group Head Programme, Planning & Evaluation Group 080-2508 2126 Fax No: 080 – 2520 5261

26 February 2018

To,

Professor & HOD
Department of Computer Science and Engineering
HIRASUGAR INSTITUTE OF TECHNOLOGY,
Nidasoshi-591236
Belgaum-Dist., Karnataka, INDIA.

Sir / Madam,

SUB: Permission to visit ISRO Satellite Centre - Reg.

We are in receipt of your post / email letter dated 26.02.2018 requesting permission to visit on the **following date**.

13.03.2018 14.00hrs to 16.00 Hrs

Please provide details of team members and faculty members along with an authorization letter from the Instructor to the Leader of the team (co-ordinator) restricted to **70** members only. subject to the following conditions

The team may report to Reception Counter of this Centre 15 minutes in advance in order to complete the administrative formalities for issuing entry passes.

- 1. You are requested to strictly adhere to the time schedule mentioned above.
- 2. In case of any exigencies, we may cancel the above visit without any intimation.
- 3. Carrying Camera and taking photography inside this Centre is strictly prohibited.
- 4. Mobile phones and electronic gadgets are not allowed to be taken inside.
- 5. The visitors should declare items to be carried if any and seek permission, while entering this Center to the security personnel for checking.
- 6. No foreign nationals are allowed.
- 7. No Family members will be allowed inside this centre.
- 8. After the visit Acknowledgement letter will not be issued from the organization.

Please note that our office is located on Old HAL Airport Road, Bangalore-560 017 next to National Aerospace Laboratories (NAL). Our telephones Nos. are 080, 25084469 & 25084470.

The Professor accompanying the Students may kindly contact the Reception Counter of this Centre to complete the administrative formalities and for issue of Entry pass in time. Kindly acknowledge the receipt of this letter.

Yours faithfully,

Sd/-

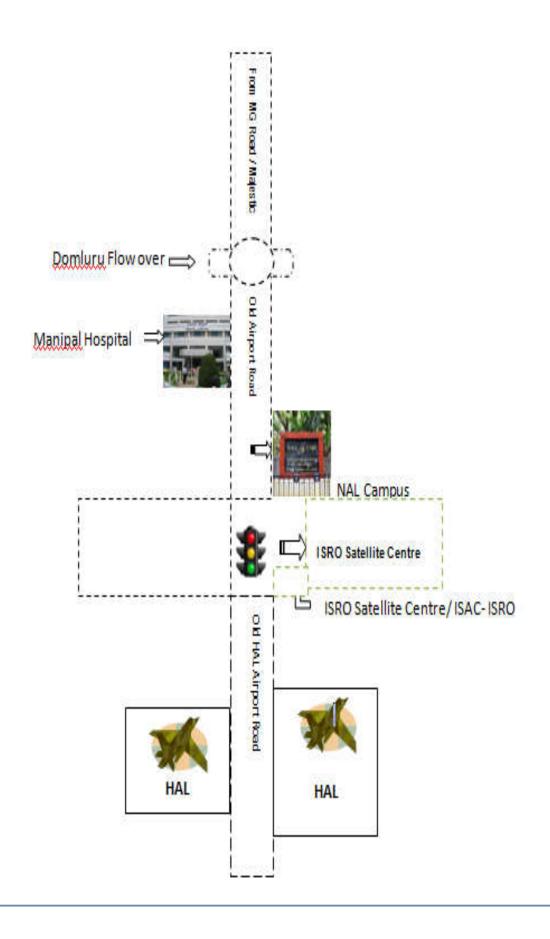
(Rajendra Hulyal)

Copy to:

Group Director – SCG / SIG, CGM – Facilities

Administrative Officer (PRO), ISRO Satellite Centre, Bangalore-17.

Note please see route map is attached





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III
Industry Visit
2017-18
(Even-Sem)

# Industry Visit to ISRO, Bengaluru

Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity Approved by AICTE New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi. **Industry Visit** 

2017-18 (Even-Sem)

From:

The HOD

Dept- of CSE

HIT, Nidasoshi

Date: 28/02/2018

To, The Principal, HIT, Nidesoshi

Respected Sir,

Sub: Permission for Industrial visit to ISRO Bengalusu. 1eg...

With Reference to the above cited subject, the ISRO Satellite Centre, Bengaluru has given the consent to visit their centre fer final year students of CSE department on 13/03/2018. The students will leave the Campus on- 10/3/2018 Evening & return back on 14/03/2018 morning. Hence I Kindly request you to grant the permission.

thanking you,

Jours Foithfully
Plane



Hirasugar Institute of Technology, Nidasoshi.

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**Industry Visit** 2017-18 (Even-Sem)

III



### S. J. P. N. Trust's Hirasugar Institute of Technology, Nidasoshi - 591 236

Dist.: Belagavi. Karnataka.

"INCULCATING VALUES, PROMOTING PROSPERITY"

(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D. **Principal** 

Ref.: HIT/NDS/C3 1466

Date: 23/02/2018

To,

PPEG Office/ ISAC/ ISRO

Bengaluru-560017

Phone No: 080 2508 2126

Dear Sir.

Sub: Requisition for granting Permission to visit your organization.

This request letter is to seek your kind permission for an industrial visit to your organization. As per our university norms, Engineering students are expected to visit prominent industries and companies for an exposure to the latest trends. Consequently, the 45 final year students & 4 faculties of Computer Science Department of our college, desire to visit the organization as per your convenience.

We would immensely grateful to you if you could please allow us to visit your organization. Please sanction our request and inform us.

Thanking you

Hirasugar Institute of Technology NIDASOSHI.



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**Industry Visit** 2017-18 (Even-Sem)

CSE

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### S. J. P. N. Trust's Hirasugar Institute of Technology, Nidasoshi - 591 236

Dist.: Belagavi. Karnataka.

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(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Prof. S. C. Kamate, Ph.D. **Principal** 

Ref.: HIT/NDS/ CJG

Date: 06/03/ 2016

### LIST OF $8^{th}$ SEM STUDENTS FOR INDUSTRY VISIT TO ISRO, BENGALURU (on 13 March -2018)

Sl.No	Name	Gender	Sl.No	Name	Gender
1	ANNAPOORNA ONI	FEMALE	25	PREMA BADIGER	FEMALE
2	ANUSHA HANAGANDI	FEMALE	26	RAVISAGAR S. JOSHI	
3	DEEPA PATIL	FEMALE	27	SANJAY GUDASI	MALE
4	FAREEN DARUGAR	FEMALE	28	THE PARTY OF THE PROPERTY OF THE PARTY OF TH	MALE
5	KADUKAR DHANSHRI	FEMALE	29	SHAHABAJ KOTABAGI	MALE
6	KEERTHIKA KHOT	FEMALE		HIRAGOND NIKHILKUMAR	MALE
7	MANJULA MALI		30	POLESHI MANJUNATH	MALE
8	PAVITRA BABU MULIMANI	FEMALE	31	PRADEEP GORAWADE	MALE
9		FEMALE	32	PRAVEEN SAMAI	MALE
10	PRAGATI KIRAN KAMATE	FEMALE	33	PRAVIN KUMAR	MALE
12.45	PREMA CHOUGALA	FEMALE	34	RAHUL NANDRE	MALE
11	PRIYANKA ASHOK GANAGI	FEMALE	35	SAMARATH JADHAV	MALE
12	PRIYANKA PATTANKUDE	FEMALE	36	SANMESH GHONGADE	MALE
13	RENUKA JADHAV	FEMALE	37	NAGARAJ KUMBAR	MALE
14	SAMAREEN PEERZADE	FEMALE			WIALE
15	SAVITA PARAPPANAVAR	FEMALE			
16	SHAILA G. SONDAKAR	FEMALE			
17	SHRADHA CHOUGULE	FEMALE			
18	SHRUTIKA NARVEKAR	FEMALE		\.	
19	SHWETA GURANGOUDAR	FEMALE			
20	SUNANDA M. MENASHINKAI	FEMALE			
21	SUPRIYA RAVSAHEB PATIL	FEMALE			
22	VRISHALI ANIL DHEKANE	0.0000000000000000000000000000000000000			
23	POONAM MAHADEV SAWANT	FEMALE		0	
24		FEMALE			
24	SNEHA B.KALYANI	FEMALE			

### Faculty Details:

- 1. Prof. Shanoor. M. Mayannavar (Team Coordinator)
- 2. Prof. Kiran. K. Kamati
- 3. Prof. Aruna A. Daptardar
- 4. Miss. Shweta B. Vairagi

Hirasugar Institute of Technology NIDASOSHI.



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**Industry Visit** 2017-18 (Even-Sem)

III

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Dist.: Belagavi. Karnataka.

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Prof. S. C. Kamate, Ph.D. **Principal** 

Ref.: HIT/NDS/CSE/1512/17-18

### THANKING LETTER

It's our immense pleasure to visit the globally recognized organization ISRO Satellite Centre, at Bengaluru on 13-03-2018. We felt privileged and had valuable interactions with the organization's team. We thank you for accepting our request and allowing our staffs and students to visit.

We expect the similar kind of co-operation in the future.

Hirasugar Institute of Technology NIDASOSHI - 591 236

I recoved your lake tox visitify thank your for home

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III
Industry Visit
2017-18
(Even-Sem)

Department has organized a industry visit to ISRO, Bengaluru on 13/03/2018 for final year students. Total 37 students & 4 faculties have participated. Students have interacted with Senior Scientist Shri. Avinash Kulkarni.





Hirasugar Institute of Technology, Nidasoshi.

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**CSED** STAC Activity 2017-2018 (Even)

Date: 13/03/2018

### **NOTICE**

All the students of 6<sup>th</sup> semester are hereby informed that technical seminar on "Big Data and Hadoop" will be conducted on 14/03/2018.

Note: Attendance is mandatory for all the students.

Date & Time: 14/03/2018, 11.15 AM

Venue: Lecture Hall - II

Mahesh G Huddar

**STAC Coordinator** 

Dr. Parashuram Baraki

HOD, CS&E

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### SJPN Trust's

# Hirasugar Institute of Technology, Nidasoshi.

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CSE	
File No.	
Guest Lecture	
2017-18(Even)	

# Technical Talk on Big data and Hadoop Date:14.03.2018

By: Mr. Akshay Patil, Scalebyte Pvt. Ltd. Belagavi

R.No	USN	STUDENT NAME	Signature
1	2HN14CS036	SEEMASHRI PATIL	Leenosti
2	2HN14CS047	VINAYAK B YASHWANT	Byaneut,
3	2HN15CS001	AISHWARYA DESAI	Stori
4	2HN15CS002	AKILA PUNNURI	Azpumi
5	2HN15CS003	AKSHATA BADIGER	possodigor
6	2HN15CS004	AKSHAY KHADE	Allade
7	2HN15CS005	ANUJA PATIL	(Rade)
8	2HN15CS006	ARATI KASHAPPA SANADI	AD
9	2HN15CS007	GAYATRI BHOSALE	Tayahi
10	2HN15CS009	JAKKAPPA GODI	AB
11	2HN15CS010	JAYASHREE GADAKARI	
12	2HN15CS011	LAXMI SANGANNAVAR	QBJ_
13	2HN15CS012	MAHALAXMI VIRUPAXI AMATE	MNAMall.
14	2HN15CS013	MANJULA LAXMAVVA BANANI	MSB.
15	2HN15CS014	MUJAHID MUJAWAR	Dalfre Janoar
16	2HN15CS015	MUSTAQUE JAMAKHANDI	Dany
17	2HN15CS016	NIKHITA SANJAY AVATE	Brate
18	2HN15CS017	NILESH MADHUKAR PATIL	: palil
19	2HN15CS018	PATIL YUVARAJ RAYGONDA	Realil.
20	2HN15CS019	PRAGATI PRAKASH DIXIT	AD
21	2HN15CS020	RAKSHA G.SALUNKE	
22	2HN15CS021	RASHMI R.SHIRAGUPPI	
23	2HN15CS022	ROOPA V.	QV
24	2HN15CS024	SACHIN SAMBHAJI PUNDE	Reen
25	2HN15CS025	SANDEEP DHANGE	beeg =



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CSE File No. **Guest Lecture** 2017-18(Even)

R.No	USN	STUDENT NAME	Signature
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27	2HN15CS027	SARITA R HONGAL	Menos
28	2HN15CS028	SHILPA ASODE	(-888).
29	2HN15CS029	SHILPA SATIGOUDAR	180 .
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31	2HN15CS031	SHWETA A.CHOUGALA	Their
32	2HN15CS032	SHWETA SHANKAR YAKSAMBE	æ.
33	2HN15CS033	SINGH SNEHA VIJAYPRATAP	S. Singh
34	2HN15CS034	SNEHAL S. PATIL	Genetic
35	2HN15CS036	SOMNATH RAJENDRA NAIKKOLI	Sur
36	2HN15CS037	SOUMYA DHARMATTI	<b>5</b>
37	2HN15CS038	SOUMYA KHEMANNAVAR	ampile
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42	2HN15CS043	VIDYA NAVALGUND	C TAN
43	2HN15CS044	VIJETA KISHOR KULKARNI	AB.
44	2HN16CS400	BHAGYASHRI BISURE	Pacer.
45	2HN16CS401	PALLAVI PATIL	PARAL
46	2HN16CS402	PRIYANKA K. SORAGANVI	DAY.
47	2HN16CS403	SUPRIYA ZARI	Papip
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## Hirasugar Institute of Technology, Nidasoshi.

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CSE
File No.
Guest Lecture Feedback
2017-18(Even)

**Guest Speaker Feedback Form** 

Topic: Big data and Hadoop Date:14.03						
Deli	Delivered by: Mr. Akshay Patil, Scalebyte Pvt. Ltd. Belagavi					
Pleas	se rate the following on the scale of 1-5, with 5 being the highest & 1 being the low	est				
SI. No.	Points	Grade 1-5				
1	Topic of the Speaker was relevant to my area of interest	5				
2	Speaker was able to explain the topic clearly and use relevant examples	4				
3	Speaker was able to make the lecture interactive and made me feel engaged	S				
4	Speaker was able to positively influence my views towards conducting such topics in future	5				

Obsoliger Alsshute Backe

Name and Signature of Student (Optional)



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CS Engg. Dept.

File No:

Thanking Letter

2017-18

Date: 14.03.2018

### **Thanking Letter**

From: HOD, CSE Dept.,

HIT, Nidasoshi.

To,

Mr. Akshay Patil Data Analyst

Scalebyte Pvt, Ltd

Belagavi Karnataka

It was our immense pleasure to have you as a Resource person for an invited technical talk on "Big Data & Hadoop" to the pre-final year students on 14<sup>th</sup> March 2018. We thank you for your sincere efforts in enlightening our students for upgrading their technical knowledge. We will expect a similar kind of cooperation in the future. We thank you once again.

Received 5

With regards,

Pancy1

Computer Science & Engg. HIT, Nidasoshi.



## HirasugarInstitute of Technology, Nidasoshi.

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E&E Engg. Dept.

Odd Sem(2017-18)

Date: 20/09/2017

To The Principal HIT, Nidasoshi

Respected Sir,

Sub: Regarding workshop on MAT Lab for VII-Sem students reg..

With reference to the above cited subject, it is to bring to your kind notice that the department of E&E engg in association with IEEE HIT Student branch is planning to conduct two days workshop on "MAT Lab applications in Electrical Engg". for VII-Semester students on 22<sup>nd</sup> & 23<sup>rd</sup> Sept. 2017 & is helpful in one of the Lab and also in the project work. The resource person Prof. V.R. Sheelavant from SDMCET Dharawad has given consent. So I kindly request you to provide the permission to organize the same.

Thanking You,

Restrical & Electronic Enge. Graeu or institute of a chnorage

# S. J. P. N. TRUST'S

# HIRASUGAR INSTITUTE OF TECHNOLOGY,

NIDASOSHI - 591 236

Dist. : Belagavi. Karnataka.

(Affiliated to Visvesvaraya Technological University, Belagavi.and Approved by All India Council for Technical Education, New Delhi.)

Ref.: HIT/NDS/ EE/ 2043 / 17-18

Date: 20/09/2017

### INVITATION LETTER

Date: 20/09/2017

To

The Principal

SDMCET Dharwad.

Respected Sir,

Sub: Invitation Letter

With reference to the above cited subject, it is to bring to your kind notice that, the department of E&E engg, Hirasugar institute of technology, Nidasoshi in association with IEEE HIT student branch is planning to conduct two day workshop on "MAT Lab applications in Electrical Engg". for VII-Semester students on 22<sup>nd</sup> & 23<sup>rd</sup> Sept. 2017. Hence we request you to spare the service of Prof. V.R.Sheelavant, Asst.Professor, Electrical and Electronics Engineering Department of your esteemed Institute as a resource person.

We appreciate your favorable response in this regard.

Thanking You

PRINCIPAD

Hirasugar Institute of Technology

NIDASOSHI - 591 238

雷: Off: (08333) 278887, Fax.: 278886, Res.: 278889 E-mail: hit\_principal@rediffmail.com, www.hitnidasoshi org



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Inculcating Values, Promoting Prosperity

Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi. Odd Sem(2017-18)

E&E Engg. Dept.

Two days workshop on

# "MAT Lab applications in Electrical Engineering"

Organized by

Dept. of E&E Engg. in association with IEEE HIT student branch.

**Registration Sheet** 

		stration sheet	20/0/2017	22/0/2017
Sr.No	Participant Name	USN	22/9/2017	23/9/2017
1	Prousad M. patil	2HN15EE413	But	MB
2	Althaf Rattinalli		P	AB
3	Karpik Pattar	2HNISEE405	K.m. Pattar	K. M. Pattocx
4	Naveen M. Padalale	24N15 EE 408	rice.	1802
5	Sachin B. Adannava	12HN13FE024	S. R. Adamuavas	AB
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13	Madhuri Gangadhar	2HN14EE021	1	
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E&E Engg. Dept.

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# HirasugarInstitute of Technology, Nidasoshi.

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E&E Engg. Dept.

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Dept.function

Odd Sem(2017-18)

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