

A.Y. 2018-19



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

Approved by AICTE, New Delhi, Permanently Affiliated to VTU, Belagavi

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Accredited at 'A' Grade by NAAC &amp; Programmes Accredited by NBA:CSE &amp; ECE

**Institute****IQAC****Activities****AY : 2018-19****List of Capacity Development & Skill Enhancement Activities  
(ICT/Computing Skills)**

S. N	Name of the capacity development and skills enhancement program	Period (from date - to date)	Number of students enrolled	Name of the agencies/experts involved with contact details (if any)
1	"PCB designing & testing" (ICT/Computing Skills)	1/03/2019 to 03/03/2019	41	Mr. Tulasidas Salunke CEO Electrosal Hi Tech Pvt Ltd Nipani
2	"IOT workshop on NodeMCU Embedded kit" (ICT/Computing Skills)	22/11/2019 to 24/11/2019	44	Mr. Sheetalkumar Borganve senior Technical Lead HCL, Bengalurur
3	"CATIA and GD&T software tools" (ICT/Computing Skills)	21/01/2019 To 07/02/2019	27	Mr. Shivanand Daroji Technical Head CADD center training services PVT LTD Belagavi
4	"30 Hours course on Artificial Intelligence" (ICT/Computing Skills)	07/09/2018 to 16/11/2018	72	Mr. Murali Deshpande Director GRP Infokyam Banglore, Mr. Sanjeev G Bhadale Center director Shradha Infotech Belagavi
5	"Practical hands on Internet of things" (ICT/Computing Skills)	3/11/2019 to 4/11/2019	47	Mr. Venkatesh D and Mr. Sagar D, Co-Founders, AMSA Embedded Solutions, Hubballi
6	"PLC and Industrial Automation" (ICT/Computing Skills)	12/11/2019 to 13/11/2019	65	Mr. Vilas Patil Design & Automation Engineer Infisky Belagavi

**IQAC Coordinator****IQAC Coordinator**  
**Hirasugar Institute of Technology**  
**Nidasoshi-591236**  
**PRINCIPAL****Hirasugar Institute of Technology**  
**Nidasoshi-591 236**

## 4. ICT/Computing Skills

	S J P N Trust's	E&EE
	Hirasugar Institute of Technology, Nidasoshi.	Workshop
	<i>Inculcating Values, Promoting Prosperity</i>	Notice
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
Date: 29/10/2018


### NOTICE


All the final and pre-final year students of EEE and ECE are hereby informed that Department of EEE in association with Alumni Association HIT is organizing two days workshop on "PLC and Industrial Automation" by InfySky, Belagavi on 12<sup>th</sup> & 13<sup>th</sup> Nov 2018 at HIT, Nidasoshi. Hence, The interested final and pre-final year students of EEE and ECE are informed to register their names with Prof. P. M. Murari and Prof. N. M. Patel respectively on or before 31/10/2018.

Note:

- 1) Maximum Participants: 50 No's
- 2) Registration Fees: Rs.250/- per student (Out of which Rs.100/- per student will be sponsored by Alumni association HIT and students have to pay remaining amount of Rs.150/- per student)
- 3) Participation certificate will be issued after successful completion of the workshop,
- 4) Registration will be based on first come first serve basis.

 (Prof. P. M. Murari) Workshop Coordinators  
 (Prof. N. M. Patel) Workshop Coordinators  
ALUMNI ASSOCIATION HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI  
TQ. HUKKERI DT. BELAGAVI

 H. O. B. 29/10/18  
Electrical & Electronics Engg  
Hirasugar Institute of Technology  
NIDASOSHI-591236

 PRINCIPAL  
Hirasugar Institute of Technology  
NIDASOSHI-591236

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

From,

Infy SKY  
R/o 471, 2<sup>nd</sup> Main  
1<sup>st</sup> Cross 1<sup>st</sup> Floor,  
Siddeshwar Nagar  
Belagavi - 590001

To,

The Principal  
Hirasugar Institute of Technology  
Nidasoshi.

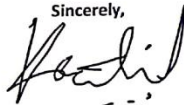
Regarding: Conducting workshop on Industrial Automation.

Dear Sir,

As per the subject cited above, Infy SKY software team wants to conduct the career oriented, student centric PLC Programming workshop in the Dept. of Electrical & Electronics Engineering, HIT. We hereby assuring you that, this workshop will be very helpful for students to develop skill sets and prosperous career in the field of Industrial Automation.

We are looking forward to work together to support students to achieve their educational objectives and build their career for long-term development in the field of Industrial Automation.

Sincerely,



For, Infy SKY





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E&amp;E Engg. Dept.

Workshop

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2018-19

Date: 10/11/2018


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**NOTICE**

All the Registered students for Two Days workshop on **"PLC Programming and Industrial Automation"** by InfySky, Belagavi on **12<sup>th</sup> & 13<sup>th</sup> Nov 2018**, are hereby informed to attend the Inauguration Function of the workshop on 12/11/2018 at 9:00 AM in Mechanical Seminar Hall.

Further, you are informed to note the schedule of the workshop attached herewith and also displayed on the notice board.

1> O. S. Haddurghetti  
2> P. M. Mursani  
Workshop Coordinators  
3> N. M. Patel

  
10.11.18  
**Dr. B. V. Madigond**  
Prof. & Head E&E, Ph.D  
Dept. of Electrical & Electronics Engg.  
HIT NIDASOSHI



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Workshop

Schedule

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**Schedule of Two Days Workshop on "PLC Programming & Industrial Automation" during 12<sup>th</sup> & 13<sup>th</sup> November 2018****Day 1: 12/11/2018**

Time	Particulars		Mode of training	Venue
9:30 AM	Inauguration Function		--	Mechanical Seminar Hall
9:45 AM to 11:15 AM	1 <sup>st</sup> Session:			
	1	Introduction to Industrial Automation and PLC Programming.	Presentation	Internet Centre
	2	Introduction PLC Programming Software	Practical	
	3	PLC Hardware Components Types of Inputs & outputs / Source Sink Concepts Wiring of the I/O devices	Presentation & Practical demonstration on hardware	
11:15 AM to 11:30 AM	Tea Break			
11:30 AM to 1:15 PM	2 <sup>nd</sup> Session:			
	Introduction to basic concepts to develop Ladder Logics Introduction to the field devices attached to PLC		Practical demonstration	Internet Centre
1:15 AM to 2:00 PM	Lunch Break			
2:00 to 3:30 PM	3 <sup>rd</sup> Session:			
	I/O Instructions, SET, RESET, TMR, CTR, Triggers Examples using above instruction DOL Starter, Star Delta Starter, Object Counting, Sequence Operation		Software Simulation	Internet Centre
3:30 to 3:45 PM	Tea Break			
3:45 to 5:15 PM	4 <sup>th</sup> Session:			
	Arithmetic Instruction Move, Increment, Decrement, Jump, Subroutine Instruction, Sequencers, Shift Registers		Software Simulation	Internet Centre

Dr. B. V. Madiggond

Dr. B. V. Madiggond  
Prof. & Head BE,ME,Ph.D.  
Dept of Electrical & Electronics Engg.  
HIT NIDASOSHI 591 236



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Workshop

Notice

2018-19

## Registration for Two-days workshop on "PLC and Industrial Automation"

Branch: <u>EC&amp;E</u>						Sem: <u>V</u>
Sl. No.	Student name	USN	E-mail ID	Mobile No.	Amount	Sign
01	Abhishek R Khadakshavi	2HN16EC001	abhishek525666@gmail.com	7486435360	150	<u>Abhishek</u>
02	Gomatesh Patil	2HN16EC016	gomateshpatil143@gmail.com	8123462148	150	<u>G.Patil</u>
03	Venushri Boragalli	2HN16EC042	venushri1998@gmail.com	6361166292	150	<u>V.B.</u>
04	Ashwini Shettimani	2HN16EC020	shettimani2938@gmail.com	9972579133	150	<u>Ashwini</u>
05	Soudayya B. Patil	2HN16EC035	soudayyapatil1510@gmail.com	9538526274	150	<u>S.Patil</u>
06	Soumya M. Metagudli	2HN16EC034	soumyametagudli@gmail.com	7411661979	150	<u>S.M.</u>
07	Kavay Daddimani	2HN16EC017	kavaymd98@gmail.com	8197271537	150	<u>K.D.</u>
08	Sunitha N. Karabasannavar	2HN16EC036	sunithakarabasannavar123@gmail.com	8970057721	150	<u>S.K.</u>
09	Kavita D. Patil	2HN16EC019	kavitapatil1735@gmail.com	8618954326	150	<u>K.Patil</u>
10	Aishwarya B. Patil	2HN16EC003	patilaishub98@gmail.com	8951665586	150	<u>A.Patil</u>
11	Madhumathi S. Havel	2HN16EC022	madhumathih123@gmail.com	7022429581	150/-	<u>M.Havel</u>
12	Aishwarya V. Hambar	2HN16EC002	aishwaryavhambar@gmail.com	7760180169	150/-	<u>A.Hambar</u>
13	Seena G. Gani	2HN16EC031	seemagani997@gmail.com	9108321184	150/-	<u>S.G.</u>
14	Shweta V. Sontannavar	2HN16EC033	shwetasontannavar96@gmail.com	8971301321	150/-	<u>S.Sontannavar</u>
15	Anupama Murugade	2HN16EC007	anupamamurugade38@gmail.com	9590749351	150/-	<u>A.M.</u>
16	Laxmi D. Dalawadi	2HN16EC013	laxmidalawadi98@gmail.com	9108357675	150	<u>L.D. Dalawadi</u>
17	Priyanka R. Daboli	2HN16EC026	priyankadaboli1234@gmail.com	7899752562	150	<u>P.Daboli</u>

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E&amp;E

Workshop

Notice

2018-19

## Registration for Two-days workshop on "PLC and Industrial Automation"

Branch: <u>ECE</u>						Sem: <u>III</u>
Sl. No.	Student name	USN	E-mail ID	Mobile No.	Amount	Sign
01	Swati R. Bogalkar	2HNISEC004	Swabogalkar744@gmail.com	8971492744	150/-	
2	Rakha. Dharmatti	2HNISEC098	mrakhadharmatti@gmail.com	7022160474	150/-	
3.	Veena. R. Bamanale	2HNISEC419	veenubamanale@gmail.com	7204407137	150/-	
4.	Priyanka R. Patil	2HNISEC409	priyaranjit3@gmail.com	7795633215	150/-	
5.	Sankalp. E. Patil	2HNISEC414	patilsankalp832@gmail.com	8880812769	150/-	
6	Balash. I. Nander	2HNISEC401	Balashnander17@gmail.com	7353491192	150/-	
✓4	Amrutha S.M	2HNISEC003	amruthas12345@gmail.com	9538638034	150/-	
✓8	Chaitra. M. Angadi	2HNISEC008	chaichaitraangadi@gmail.com	7022194496	150/-	
9	Hudayeri. Sangamesh. S	2HNISEC046	SangameshHudayeri@gmail.com	8748018741	150/-	
10	Mustakim. N. Pundarik	2HNISEC020	mustakimpundarik.np45@gmail.com	7353170205	150/-	

Prof. O. B. Heddurdeshi

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

Prof. & Head  
 Hirasugar Institute of Technology  
 Nidasoshi-591 236





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E&amp;EE

Workshop

Notice

2018-19

## Registration for Two-days workshop on "PLC and Industrial Automation"

Branch: E & E Engg					Sem: 5	
Sl. No.	Student name	USN	E-mail ID	Mobile No.	Amount	Sign
01	Veerabhadra Uppar	2HN14EE049	veerabhadrauppar@gmail.com	9739340508	150	
02	Snehalata Desai	2HN16EE041	snehalata.desai@gmail.com	9620427757	150	
03	Tyoti Batagi	2HN17EE400	tyotibatagi1@gmail.com	9980908458	150	
04	Priyanka Hundekar	2HN16EE027	priyankahundekar156@gmail.com	7892678767	150	
05	Shilpa Hukkeri	2HN16EE036	shilpahukkeri123@gmail.com	9729431425	150	
06	Prakash Rathod	2HN17EE401	prakash.rathod157@gmail.com	8139910485	150	
07	Tejaswini Patil	2HN16EE049	tejaswinipatil156@gmail.com	9845826791	150	
08	Akshata Hiremath	2HN16EE005	akshata.hiremath1234@gmail.com	9742044875	150	
09	Deepa Hugar	2HN16EE009	deepa.hugar1997@gmail.com	7829194901	150	
10	Bhavya Awati	2HN16EE008	bhavyaawati1998@gmail.com	9108353302	150	
11	Nikita Patil	2HN16EE021	nikitadpatil107@gmail.com	9535031827	150	
12	Ratnavia Hittalamani	2HN16EE031	ratnavhittalamani@gmail.com	8095885671	150	
13	Shorada Hiremath	2HN16EE035	shoradahiremath70@gmail.com	7259504190	150	
14	Sneha Mane	2HN16EE040	snehamane99@gmail.com	9538458739	150	
15	Shweta Chougale	2HN16EE039	shwetachougale1998@gmail.com	9591900559	150	
16	Rajashree Naikwadi	2HN16EE028	rajashreenaikwadi@gmail.com	9901449562	150	
17	Prajakta Akkole	2HN16EE026	prajakta20akkole@gmail.com	9591206903	150	

Coordinator

  
 Prof. Prasad Murari

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## Registration for Two-days workshop on "PLC and Industrial Automation"

Branch: E &amp; E Engg

Sem: 7th

Sl. No.	Student name	USN	E-mail ID	Mobile No.	Amount	Sign
01	Megha Hatrote	2HN15EE021	meghahatrote@gmail.com	8861173369	150/-	SH
02	Pradnya Ajare	2HN15EE033	pradnyaajare1234@gmail.com	9880142628	150/-	Prad
03	Savitri Hullannavar	2HN15EE040	savitri3hullannavar@gmail.com	8748006960	150/-	SH
04	Sunita T. more	2HN16EE415	sunitamore713@gmail.com	9535567561	150/-	Broas
05	SHAHEEDILANWAR. MOMIN	2HN15EE041	shahedmomin97@gmail.com	8618224484	150/-	feelo
06	Bhushan C. Mandekar	2HN16EE402	bhushanmandekar82@gmail.com	9860681336	150/-	BM
07	Vikas K. Chaugule	2HN15EE052	vikaschaugule05@gmail.com	8197332539	150/-	Prad
08	POOJA R. NAJIS	2HN15EE028	poorjanurk3005@gmail.com	7899126221	150/-	Prad
09	Rinal. Kamate	2HN15EE037	rinalkamate@gmail.com	8123033930	150/-	Prad
10	Ashwini kalal	2HN15EE007	ashwinikalal97@gmail.com	9108163888	150/-	Prad
11	Prashant. V. Khot	2HN15EE421	prashantkhot9944@gmail.com	9945549944	150/-	Prad
12	Yuvraj Jadhav	2HN16EE417	yuvrajadhav1804@gmail.com	9964078568	150/-	Prad
13	Shivaleela Benawadi	2HN15EE042	shivaleelabenawadi98@gmail.com	8050365092	150/-	Prad
14	Vidya. B. Dangsi	2HN15EE051	vidyadangsi16@gmail.com	9148366720	150/-	Prad

Prof. Ramod Murari

Prof. D. B. Hedderdeshi

Dr. B. V. Madiggond

Prof. &amp; Head BEME, Ph.D.

Dept of Electrical & Electronics Engg.  
HIT NIDASOSHI 591 236Nidasoshi-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

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Workshop

Attendance

2018-19

Two days Workshop on

**"PLC Programming & Industrial Automation"**During 12<sup>th</sup> & 13<sup>th</sup> Nov. 2018**Attendance Sheet**

Day 1: 12/11/2018	Branch: ECE	Sem: V
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Sr. No.	Name of the Participant	USN	Morning Sessions	Afternoon Sessions
1	Abhishek R Khadakhbavi	2HN16EC001	Abhishek	Abhishek
2	Gomatesh Patil	2HN16EC016	Gomatesh	Gomatesh
3	Veenashri Boragalli	2HN16EC042	Veenashri	Veenashri
4	Ashwini Shettimani	2HN16EC010	Ashwini	Ashwini
5	Soundarya B Patil	2HN16EC035	Soundarya	Soundarya
6	Soumya M Metagudli	2HN16EC034	Soumya	Soumya
7	Kaveri Daddimani	2HN16EC017	Kaveri	Kaveri
8	Sunita N Karabasannavar	2HN16EC036	Sunita	Sunita
9	Kavita D Patil	2HN16EC019	Kavita	Kavita
10	Aishwarya B Patil	2HN16EC003	Aishwarya	Aishwarya
11	Madhumathi S Haval	2HN16EC022	Madhumathi	Madhumathi
12	Aishwarya V Hambar	2HN16EC002	Aishwarya	Aishwarya
13	Seema G Gani	2HN16EC031	Seema	Seema
14	Shweta V Sontanavar	2HN16EC033	Shweta	Shweta
15	Anupama Murugade	2HN16EC007	Anupama	Anupama
16	Laxmi D Dalawai	2HN16EC013	Laxmi	Laxmi
17	Priyanka R Dancilli	2HN16EC026	Priyanka	Priyanka
18	Mubshirin M Bagawan	2HN16EC024	Mubshirin	Mubshirin
19	Vidya P Shetti	2HN16EC043	Vidya	Vidya
20	Sana M Attar	2HN16EC030	Sana	Sana
21	Aishwarya Jadhav	2HN16EC004	Aishwarya	Aishwarya
22	Anusha J Bollarapu	2HN16EC008	Anusha	Anusha
23	Amruta M Hunashyali	2HN16EC006	Amruta	Amruta

Day 1: 12/11/2018	Branch: ECE	Sem: VII
-------------------	-------------	----------

Sr. No.	Name of the Participant	USN	Morning Sessions	Afternoon Sessions
1	Svati R Bogalkar	2HN15EC044		
2	Sankalp G Patil	2HN16EC414		
3	Ballesh L Nander	2HN16EC401		
4	Amruta S M	2HN15EC003	Amruta	Amruta
5	Chaitra M Angadi	2HN15EC008	Chaitra	Chaitra

Dr. B. V. Madiggond

Dr. B. V. Madiggond  
Prof. & Head BE, ME, Ph.D.  
Dept of Electrical & Electronics Engg.  
HIT NIDASOSHI-591 236

Nidasoshi-591 236, Taq: Hukkeri, Dist: Belagavi, Karnataka, India.  
Phone: +91-2333-278887, Fax: 278886, Web: www.hsit.ac.in, E-mail: principal@hsit.ac.in



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Workshop

Attendance

2018-19

Two days Workshop on

**"PLC Programming & Industrial Automation"**During 12<sup>th</sup> & 13<sup>th</sup> Nov. 2018

Attendance Sheet

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Day 1: 12/11/2018	Branch: EEE	Sem: VII
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Sr. No.	Name of the Participant	USN	Morning Sessions	Afternoon Sessions
1	Megha Hatrote	2HN15EE021	<i>[Signature]</i>	<i>[Signature]</i>
2	Pradnya Ajare	2HN15EE033	<i>[Signature]</i>	<i>[Signature]</i>
3	Savitri Hullannavar	2HN15EE040	<i>[Signature]</i>	<i>[Signature]</i>
4	Sunita More	2HN16EE415	<i>[Signature]</i>	<i>[Signature]</i>
5	Shaheeddilawar Momin	2HN15EE041	<i>[Signature]</i>	<i>[Signature]</i>
6	Bhushan Mandekar	2HN16EE402	<i>[Signature]</i>	<i>[Signature]</i>
7	Vikas Chougule	2HN15EE052	<i>[Signature]</i>	<i>[Signature]</i>
8	Pooja Naik	2HN15EE028	<i>[Signature]</i>	<i>[Signature]</i>
9	Rinal Kamate	2HN15EE037	<i>[Signature]</i>	<i>[Signature]</i>
10	Ashwini Kalal	2HN15EE007	<i>[Signature]</i>	<i>[Signature]</i>
11	Prashant Khot	2HN15EE421		
12	Yuvaraj Jadhav	2HN16EE417	<i>[Signature]</i>	<i>[Signature]</i>
13	Shivaleela Benawadi	2HN15EE042	<i>[Signature]</i>	<i>[Signature]</i>
14	Vidya Dangi	2HN15EE051	<i>[Signature]</i>	<i>[Signature]</i>

*[Signature]*  
Prof. B. V. Madiggond

*[Signature]*  
**Dr. B. V. Madiggond**  
 Prof. & Head B.E.ME, Ph.D.  
 Dept. of Electrical & Electronics Engg.  
 HIT NIDASOSHI 591 236





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Two days Workshop on

**"PLC Programming & Industrial Automation"**During 12<sup>th</sup> & 13<sup>th</sup> Nov. 2018

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**Attendance Sheet**

Day 2: 13/11/2018	Branch: EEE	Sem: V
-------------------	-------------	--------

Sr. No.	Name of the Participant	USN	Morning Sessions	Afternoon Sessions
1	Veerabhadra Uppar	2HN14EE049	<i>[Signature]</i>	<i>[Signature]</i>
2	Snehalata Desai	2HN16EE041	<i>[Signature]</i>	<i>[Signature]</i>
3	Jyoti Batagi	2HN17EE400	<i>[Signature]</i>	<i>[Signature]</i>
4	Priyanka Hundekar	2HN16EE027	<i>[Signature]</i>	<i>[Signature]</i>
5	Shilpa Hukkeri	2HN16EE036	<i>[Signature]</i>	<i>[Signature]</i>
6	Prakash Rathod	2HN17EE401	<i>[Signature]</i>	<i>[Signature]</i>
7	Tejaswini Patil	2HN16EE044	<i>[Signature]</i>	<i>[Signature]</i>
8	Akshata Hiremath	2HN16EE005	<i>[Signature]</i>	<i>[Signature]</i>
9	Deepa Hugar	2HN16EE009	<i>[Signature]</i>	<i>[Signature]</i>
10	Bhavya Awati	2HN16EE008	<i>[Signature]</i>	<i>[Signature]</i>
11	Nikita Patil	2HN16EE021	<i>[Signature]</i>	<i>[Signature]</i>
12	Ratnavva Hittalamani	2HN16EE031	<i>[Signature]</i>	<i>[Signature]</i>
13	Sharada Hiremath	2HN16EE035	<i>[Signature]</i>	<i>[Signature]</i>
14	Sneha Mane	2HN16EE040	<i>[Signature]</i>	<i>[Signature]</i>
15	Shweta Chougale	2HN16EE039	<i>[Signature]</i>	<i>[Signature]</i>
16	Rajashree Naikwadi	2HN16EE028	<i>[Signature]</i>	<i>[Signature]</i>
17	Prajakta Akkole	2HN16EE026	<i>[Signature]</i>	<i>[Signature]</i>
18	Pallavi Shirasangi	2HH16EE022	<i>[Signature]</i>	<i>[Signature]</i>
19	Pooja Mandavkar	2HN15EE031	<i>[Signature]</i>	<i>[Signature]</i>
20	Madhu Trikami	2HN15EE020	<i>[Signature]</i>	<i>[Signature]</i>
21	Pooja Khanapuri	2HN15EE029	<i>[Signature]</i>	<i>[Signature]</i>
22	Akshata Chiniwar	2HN15EE003	<i>[Signature]</i>	<i>[Signature]</i>
23	Kaveri More	2HN16EE015	<i>[Signature]</i>	<i>[Signature]</i>
24	Jyoti Patil	2HN16EE014	<i>[Signature]</i>	<i>[Signature]</i>
25	G. Satish	2HN16EE011	<i>[Signature]</i>	<i>[Signature]</i>
26	Swaraj Aidamale	2HN16EE043	<i>[Signature]</i>	<i>[Signature]</i>
27	Anand Guggari	2HN16EE006	<i>[Signature]</i>	<i>[Signature]</i>
28	Pooja Pattanshetti	2HN16EE025	<i>[Signature]</i>	<i>[Signature]</i>

*[Signature]*  
Prof. B. V. Madigond

*[Signature]*  
Dr. B. V. Madigond  
Prof. & Head BEME, Ph.D.  
Dept. of Electrical & Electronics Engg.  
HIT NIDASOSHI 591 236

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





Date: 07-01-2019

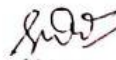
## NOTICE

Mechanical Engineering Department is organizing 15 days Training Programme on "CATIA and GD & T software tools" Mr. Shivanand Daroji, Technical Head, CADD Centre Tanning Services Private Limited, Belagavi, who is the resource person to conduct training programme. Hence, all the final year and pre final year students of Mechanical Engineering Department are hereby informed to enroll your names with course coordinator Mr. Mahantesh Tanodi on or before 18<sup>th</sup> January 2019.

Circulation To:

Class	VI (A & B)	VIII (A & B)
Signature		

  
Course Coordinator  
(Prof. Mahantesh Tanodi)

  
HOD  
Mechanical Engg  
HIT, Nidasoshi





## Hirasugar Institute of Technology, Nidasoshi.

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Accredited at "A" Grade by HAAC and Recognized Under Section 2(f) of UGC Act, 1956

Institute  
Mechanical

CATIA

2018-19

## ATTENDANCE

Course Name: CATIA

Course Conducted by: Mr. Shivanand Daroji, CAD Centre Belagavi.

Faculty Coordinator: Prof. Mahantesh Tanodi

Sl.No	Name/Date	21/11	22/11	23/11	24/11	25/11	26/11	27/11	28/11
1.	Ganesh K S	GS	GS	GS	GS	GS	GS	GS	GS
2.	Shrishil Mathapati	S	S	S	S	S	S	S	S
3.	Bhaghyashree Kochari	BK	BK	BK	BK	BK	BK	BK	BK
4.	Vinita Kapsi	VK	VK	VK	VK	VK	VK	VK	VK
5.	Ninganna Karaganwakar	NK	NK	NK	NK	NK	NK	NK	NK
6.	Sagar Hakki	SH	SH	SH	SH	SH	SH	SH	SH
7.	Sutar Dastagir	SD	SD	SD	SD	SD	SD	SD	SD
8.	Mohammed Bagban	MB	MB	MB	MB	MB	MB	MB	MB
9.	Sangamesh Pujar	SP	SP	SP	SP	SP	SP	SP	SP
10.	Akshay Korachgaon	AK	AK	AK	AK	AK	AK	AK	AK
11.	Sachin Desai	SD	SD	SD	SD	SD	SD	SD	SD
12.	Chandrashekhar M.	CM	CM	CM	CM	CM	CM	CM	CM
13.	Irappa Karaganvi	IK	IK	IK	IK	IK	IK	IK	IK
14.	Brahmanand Goudar	BG	BG	BG	BG	BG	BG	BG	BG
15.	Suneel Mavinagidad	SM	SM	SM	SM	SM	SM	SM	SM
16.	Akash Rathod	AR	AR	AR	AR	AR	AR	AR	AR
17.	Sagar Devaray	SD	SD	SD	SD	SD	SD	SD	SD
18.	Basavaraj V	BV	BV	BV	BV	BV	BV	BV	BV
19.	Vardhaman Saptasagar	VS	VS	VS	VS	VS	VS	VS	VS
20.	Sudarshan Halejol	SH	SH	SH	SH	SH	SH	SH	SH
21.	Mutteppa Melennavar	MM	MM	MM	MM	MM	MM	MM	MM
22.	Surajkumar Naganuri	SN	SN	SN	SN	SN	SN	SN	SN
23.	Alagouda Paddi	AP	AP	AP	AP	AP	AP	AP	AP
24.	Shivaranjan Badiger	SB	SB	SB	SB	SB	SB	SB	SB
25.	Bhuvaneshwar B.	BB	BB	BB	BB	BB	BB	BB	BB
26.	Parashram Pujari	PP	PP	PP	PP	PP	PP	PP	PP
27.	Anjaneya	AN	AN	AN	AN	AN	AN	AN	AN


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

HOD

Mechanical Engg.  
HIT, Nidasoshi



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	Hirasugar Institute of Technology, Nidasoshi.	Mechanical
	Inculcating Values, Promoting Prosperity	CATIA
	Approved by AICTE New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi. Accredited at "A" Grade by NAAC and Recognized Under Section 2(f) of UGC Act, 1956	2018-19

## ATTENDANCE

Course Name: CATIA

Course Conducted by: Mr. Shivanand Daroji, CAD Centre Belagavi.

Faculty Coordinator: Prof. Mahantesh Tanodi

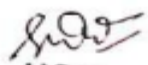
Sl.No	Name/Date	1/11/19	2/11/19	3/11/19	4/11/19	5/11/19	6/11/19	7/11/19
1.	Ganesh K S	GS	GS	GS	GS	GS	GS	GS
2.	Shrishil Mathapati	SM	SM	SM	SM	SM	SM	SM
3.	Bhaghyashree Kochari	BK	BK	BK	BK	BK	BK	BK
4.	Vinita Kapsi	VK	VK	VK	VK	VK	VK	VK
5.	Ninganna Karaganwaker	NK	NK	NK	NK	NK	NK	NK
6.	Sagar Hakki	SH	SH	SH	SH	SH	SH	SH
7.	Sutar Dastagir	SD	SD	SD	SD	SD	SD	SD
8.	Mohammed Bagban	MB	MB	MB	MB	MB	MB	MB
9.	Sangamesh Pujer	SP	SP	SP	SP	SP	SP	SP
10.	Akshay Korachgaon	AK	AK	AK	AK	AK	AK	AK
11.	Sachin Desai	SD	SD	SD	SD	SD	SD	SD
12.	Chandrashekhar M.	CM	CM	CM	CM	CM	CM	CM
13.	Irappa Karaganvi	IK	IK	IK	IK	IK	IK	IK
14.	Brahmanand Goudar	BG	BG	BG	BG	BG	BG	BG
15.	Suneel Mavinagidad	SM	SM	SM	SM	SM	SM	SM
16.	Akash Rathod	AR	AR	AR	AR	AR	AR	AR
17.	Sagar Devaray	SD	SD	SD	SD	SD	SD	SD
18.	Basavaraj V	BV	BV	BV	BV	BV	BV	BV
19.	Vardhaman Saptasagar	VS	VS	VS	VS	VS	VS	VS
20.	Sudarshan Halejol	SH	SH	SH	SH	SH	SH	SH
21.	Mutteppa Melennavar	MM	MM	MM	MM	MM	MM	MM
22.	Surajkumar Naganuri	SN	SN	SN	SN	SN	SN	SN
23.	Alagouda Paddi	AP	AP	AP	AP	AP	AP	AP
24.	Shivaranjan Badiger	SB	SB	SB	SB	SB	SB	SB
25.	Bhuvaneshwar B.	BB	BB	BB	BB	BB	BB	BB
26.	Parashram Pujari	PP	PP	PP	PP	PP	PP	PP
27.	Anjaneya	AN	AN	AN	AN	AN	AN	AN



Date of activity held	From 21-01-2019 To 07-02-2019
No. of Days	15
Time	9.00 AM to 05.00 PM
Type of Activity	Departmental Level Certificate Programme
Resource Person	Mr. Shivanand Daroji
Professional details of resource person	Technical Head, CADD Centre Tanning Services Private Limited, Belagavi.
Year/Class	All the students
No. of students	27
Activity In-charge	Prof: Mahantesh Tanodi
<b>Activity Description:</b> <ul style="list-style-type: none"> <li>➤ To awareness on CATIA and GD&amp; T software.</li> <li>➤ To awareness on computer aided 3D interactive applications and use of physical modeling in industries.</li> <li>➤ To awareness on part design, assembly, drafting, wireframe and other work benches.</li> </ul>	
<b>Activity Photograph:</b>	



  
 Course Coordinator  
 (Prof. Mahantesh Tanodi)

  
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 Mechanical Engg  
 HIT, Nidasoshi



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CS&E DEPT.  
Course on AI  
and ML  
Registration  
2018-19

**Date: 29.08.2018**

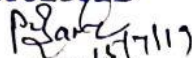
### **CIRCULAR**

We are happy to inform you all that the Department of CS&E is going to organize 30 Hours course on Artificial Intelligence in association with Shradha Infotech Belagavi. Hence the interested students of V and VII semester are hereby informed to register your name to your respective class teacher on or before 03.09.2018

  
HOD

For  
class room circulation

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HOD 15/7/19

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CSE  
 Academic  
 Registration  
 Sheet  
 2018-19  
 (odd Sem)

SEM: V

DATE: 20/8/18

**AI&ML COURSE REGISTRATION**

R.No	USN	STUDENT NAME	Signature
1	2HN16CS001	AKSHATA ASHOK PATIL	Ashu
2	2HN16CS002	AKSHATHA SHIGUREPPA ARIBENCHI	AK
3	2HN16CS003	ARPITA CHANNAPPA KHADAKABHAVI	Arpita
4	2HN16CS004	ASMA NADAF	Asma
5	2HN16CS005	ASMITA BONGALE	Asmita
6	2HN16CS006	AYESHA M NAIKWADI	Ayesha
7	2HN16CS007	BHEEMAPPA APPU KAGALI	Bheema
8	2HN16CS008	CHAITRA PATTAR	Chaitra
9	2HN16CS009	DEEPA IRANNA CHIKKOPPA	Deepa
10	2HN16CS010	JAGDALE NAMRATA SHANKAR	Namrata
11	2HN16CS011	JYOTI SHEKHAR PATIL	Jyoti
12	2HN16CS012	JYOTI SONDAKAR	Jyoti
13	2HN16CS013	KALASGONDA ROHINI B	Rohini
14	2HN16CS014	KAVERI S.KHANAGUDAR	Kaveri
15	2HN16CS015	KIRAN JAYANAND HIPPARAGI	Kiran
16	2HN16CS016	LAKADE SAMIKSHA SANJAY	Lakade
17	2HN16CS017	MADHU SHEELAVANTHIMATH	Madhu
18	2HN16CS018	MURALIDHAR U. KULKARNI	Murali
19	2HN16CS019	NEHA BASAVARAJ MATHAPATI	Neha
20	2HN16CS020	NEHA HULMANI	Neha
21	2HN16CS021	PALLAVI SUNIL NAIK	Pallavi
22	2HN16CS022	PRACHI MAHADEV RATNAPPAGOL	Prachi
23	2HN16CS023	PRAGATI BASAVARAJ GURAV	Pragati
24	2HN16CS024	PRIYANKA CHOUGULE	Priyanka
25	2HN16CS026	RAGHAVENDRA KALLAPPA SAMANE	Raghav
26	2HN16CS027	RAHUL YARANDOLI	Rahul
27	2HN16CS028	RAJANI M.DADDIMANI	Rajani
28	2HN16CS030	RAMYA S. BAVACHE	Ramya
29	2HN16CS032	SANDHYA NEMAGAUD	Sandhya
30	2HN16CS034	SAVITA B.PATIL	Savita
31	2HN16CS035	SHASHIKALA HULAKUND	Shashika
32	2HN16CS036	SHRADDHA RAJENDRA KHOT	Shraddha
33	2HN16CS037	SHREYA RAJU JANAJ	Shreya
34	2HN16CS038	SHREYA JANAJ	Shreya
35	2HN16CS039	SHRUTI BABASAHEB KILLEDAR	Shruti
36	2HN16CS040	SHWETA S.DHARMATTI	Shweta
37	2HN16CS041	SNEHA CHOUGALE	Sneha
38	2HN16CS042	SOUMYA A PATIL	Soumya
39	2HN16CS043	SUMAIYA CHOUDHARI	Sumaiya
40	2HN16CS044	SWAPNA SADASHIV HARAKE	Swapna

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Date: 30/08/2018

### Registration (Machine Learning Training)

SEM: VII

S.No	USN	Name	Amount Paid	Sign
1	2HN15CS001	AISHWARYA DESAI	1500/-	
2	2HN15CS002	AKILA PUNNURI	1500/-	
3	2HN15CS003	AKSHATA BADIGER	1500/-	
4	2HN15CS006	ARATI K SANADI	1500/-	
5	2HN15CS009	JAKKAPPA GODI	1500/-	
6	2HN15CS010	JAYASHREE GADAKARI	1500/-	
7	2HN15CS011	LAXMI SANGANNAVAR	1500/-	
8	2HN15CS016	NIKHITA SANJAY AVATE	1500/-	
9	2HN15CS017	NILESH M PATIL	1500/-	
10	2HN15CS018	PATIL YUVARAJ R	1500/-	
11	2HN15CS020	RAKSHA G.SALUNKE	1500/-	
12	2HN15CS021	RASHMI R.SHIRAGUPPI	1500/-	
13	2HN15CS022	ROOPA V.	1500/-	
14	2HN15CS026	SANGEETA PATIL	1500/-	
15	2HN15CS027	SARITA R HONGAL	1500/-	
16	2HN15CS028	SHILPA ASODE	1500/-	
17	2HN15CS029	SHILPA SATIGOUDAR	1500/-	
18	2HN15CS030	SHINDE NIKITA M	1500/-	
19	2HN15CS031	SHWETA A.CHOUGALA	1500/-	
20	2HN15CS032	SHWETA S YAKSAMBE	1500/-	
21	2HN15CS033	SINGH SNEHA V	1500/-	
22	2HN15CS034	SNEHAL S. PATIL	1500/-	
23	2HN15CS036	SOMNATH R NAIKKOLI	1500/-	
24	2HN15CS041	SUPRIYA S. ALLAYANAVARMATH	1500/-	
25	2HN15CS042	USHA GADIWADDAR	1500/-	
26	2HN15CS043	VIDYA NAVALGUND	1500/-	
27	2HN15CS044	VIJETA K KULKARNI - Returned	1500/-	
28	2HN16CS403	SUPRIYA ZARI - Returned	1500/-	
29	2HN16CS404	TEJASHWINI PATIL	1500/-	
30	2HN16CS405	VINAY BARIGE	1500/-	

Total Registered Students: 22

Class Teacher

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Computer Science & Engineering  
Hirasugar Institute of Technology,  
Hidasoshi.

HOD  
Computer Science & Engg  
Hirasugar Institute of Technology,  
Hidasoshi.





Date: 30/08/2018

### Registration (Machine Learning Training)

SEM: VII

S.No	USN	Name	Sign
1	2HN14CS036	SEEMASHRI PATHI	AB
2	2HN14CS047	VINAYAK B YASHWANT	AB
3	2HN15CS001	AISHWARYA DESAI	AB
4	2HN15CS002	AKILA PUNNURI	AB
5	2HN15CS003	AKSHATA BADIGER	AB
6	2HN15CS004	AKSHAY KHADE	AB
7	2HN15CS005	ANUJA PATIL	AB
8	2HN15CS006	ARATI K SANADI	AB
9	2HN15CS007	GAYATRI BHOSALE	AB
10	2HN15CS009	JAKKAPPA GODI	AB
11	2HN15CS010	JAYASHREE GADAKARI	AB
12	2HN15CS011	LAXMI SANGANNAVAR	AB
13	2HN15CS012	MAHALAXMI V AMATE	AB
14	2HN15CS013	MANJULA L BANANI	AB
15	2HN15CS014	MUJAHID MUJAWAR	AB
16	2HN15CS015	MUSTAQUE JAMAKHANDI	AB
17	2HN15CS016	NIKHITA SANJAY AVATE	AB
18	2HN15CS017	NILESH M PATIL	AB
19	2HN15CS018	PATIL YUVARAJ R	AB
20	2HN15CS019	PRAGATI P DIXIT	AB
21	2HN15CS020	RAKSHA G.SALUNKE	AB
22	2HN15CS021	RASHMI R.SHIRAGUPTI	AB
23	2HN15CS022	ROOPA V.	AB
24	2HN15CS024	SACHIN S PUNDE	AB
25	2HN15CS025	SANDEEP DHANGE	AB
26	2HN15CS026	SANGEETA PATIL	AB
27	2HN15CS027	SARITA R HONGAL	AB
28	2HN15CS028	SHILPA ASODE	AB
29	2HN15CS029	SHILPA SATIGOUDAR	AB
30	2HN15CS030	SHINDE NIKITA M	AB
31	2HN15CS031	SHIWETA A.CHOUGALA	AB
32	2HN15CS032	SHIWETA S YAKSAMBE	AB
33	2HN15CS033	SINGH SNEHA V	AB
34	2HN15CS034	SNEHAL S. PATIL	AB
35	2HN15CS036	SOMNATH R NAIKKOLI	AB
36	2HN15CS037	SOUMYA DHARMATTI	AB
37	2HN15CS038	SOUMYA KHEMANNAVAR	AB
38	2HN15CS039	SUJATA GUNDAPPAGOL	AB
39	2HN15CS040	SUPRIYA PATIL	AB
40	2HN15CS041	SUPRIYA S. ALLAYANAVARMATH	AB
41	2HN15CS042	USHA GADIWADAR	AB
42	2HN15CS043	VIDYA NAVALGUND	AB
43	2HN15CS044	VIDYA K KULKARNI	AB
44	2HN16CS400	BHAGYASHRI BISURE	AB
45	2HN16CS401	PALLAVI PATIL	AB
46	2HN16CS402	PRIYANKA K. SORAGANVI	AB
47	2HN16CS403	SUPRIYA ZARI	AB
48	2HN16CS404	TEJASWINI PATIL	AB
49	2HN16CS405	VINAY BARIK	AB

*[Signature]*  
Class Teacher

**ATTESTED**  
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HOD  
Computer Science & Engineering  
Hirasagar Institute of Technology,  
Nidasoshi.

*[Signature]*  
HOD





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CSED  
 Course On AI & ML  
 ODD Sem  
 2018-19

SEM: V

### VALEDICTORY FUNCTION

Date: 16/11/2018

S.NO	USN	STUDENT NAME	SIGN
1	2HN16CS001	AKSHATA ASHOK PATIL	<i>Amal</i>
2	2HN16CS002	AKSHATHA ARIBENCHI	<i>AP</i>
3	2HN16CS003	ARPIKA KHADAKABHAI	<i>Archi</i>
4	2HN16CS004	ASMA NADAF	<i>Asma</i>
5	2HN16CS005	ASMITA BONGALE	<i>Asmita</i>
6	2HN16CS006	AYESHA MINAIKWADI	<i>Amb</i>
7	2HN16CS007	BHEEMAPPA KAGALI	<i>Bheemappa</i>
8	2HN16CS008	CHAITRA PATIL	
9	2HN16CS009	DEEPA CHIKKOPPA	
10	2HN16CS010	JAGADALE NAMRATA S	<i>Namrata</i>
11	2HN16CS011	JYOTI SHEKHAR PATIL	<i>Jyoti</i>
12	2HN16CS012	JYOTI SONDAKAR	<i>Jyoti</i>
13	2HN16CS013	KALASGONDA ROHINI B	<i>Rohini</i>
14	2HN16CS014	KAVERI KHANAGODAR	
15	2HN16CS015	KIRAN HIPPARAGI	<i>Kiran</i>
16	2HN16CS016	LAKADE SAMIKSHA	<i>Lakade</i>
17	2HN16CS017	MADHU SHEELAVANTHIMATHI	<i>Madhu</i>
18	2HN16CS018	MURALIDHAR KULKARNI	<i>Muralidhar</i>
19	2HN16CS019	NEHA BMATHAPATI	<i>Neel</i>
20	2HN16CS020	NEHA HUMMANI	<i>Neel</i>
21	2HN16CS021	PALLAVI SUNIL NAIK	<i>Pallavi</i>
22	2HN16CS022	PRACHI RATNAPPAGOL	<i>Prachi</i>
23	2HN16CS023	PRAGATI GURAV	<i>Pragati</i>
24	2HN16CS024	PRIYANKA CHOUGULE	<i>Priyanka</i>
25	2HN16CS026	RAGHAVENDRA KSAMANE	<i>Raghu</i>
26	2HN16CS027	RAHUL YARANDOLI	<i>Rahul</i>
27	2HN16CS028	RAJANI DODDAMANI	<i>Rajani</i>
28	2HN16CS030	RAMYA S. BAVACHE	<i>Ramya</i>
29	2HN16CS032	SANDHYA NEMAGAUD	<i>Sandhya</i>
30	2HN16CS034	SAVITA B PATIL	<i>Savita</i>
31	2HN16CS035	SEASHIKALA HULAKUND	
32	2HN16CS036	SHRADHA KHOT	<i>Shradha</i>
33	2HN16CS037	SHREYA RAJU JANAJ	<i>Shreya</i>
34	2HN16CS038	SHREYA JANAJ	<i>Shreya</i>
35	2HN16CS039	SHRUTI B KILLEDAR	<i>Shruti</i>
36	2HN16CS040	SHWETA S DHARMATTI	<i>Shweta</i>

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Computer Science & Engineering  
 Hirasugar Institute of Technology

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





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Course On AI & ML  
ODD Sem  
2018-19

37	2HN16CS041	SNEHA CHOUGALE	<i>Sneha Chougale</i>
38	2HN16CS042	SOUMYA A PATIL	<i>Patil</i>
39	2HN16CS043	SUMAIYA CHOUDHARI	<i>Choudhary</i>
40	2HN16CS044	SWAPNA HARAKE	<i>Harake</i>
41	2HN16CS045	SWATI NERLI	<i>Nerli</i>
42	2HN16CS046	SWATIKA NALAWADE	<i>Nalawade</i>
43	2HN16CS047	TEJASWINI TBHOSALE	<i>Tbhosale</i>
44	2HN16CS048	VEERESH TUKKANAVAR	<i>Tukkanavar</i>
45	2HN16CS049	VIDYASHREE SPANTAR	<i>Spantar</i>
46	2HN16CS050	MEENAXI SANJAY PATIL	<i>Patil</i>
47	2HN17CS400	ANJUM M KUMNALI	<i>KumNALI</i>
48	2HN17CS401	POORNIMA POWAR	<i>Powar</i>
49	2HN17CS403	TANUJA M KALYANI	<i>Kalyani</i>
50	2HN15CS045	ZEBHA HUKKERI	<i>Hukkeri</i>

*M. A. Chitale*  
Prof. M. A. Chitale  
FACULTY INCHARGE

*Dr. Parashuram Baraki*  
Dr. Parashuram Baraki  
HOD, CSE

ATTESTED

*Dr. Parashuram Baraki*  
HOD

Computer Science & Engineering  
Hirasugar Institute of Technology,  
Nidasoshi.



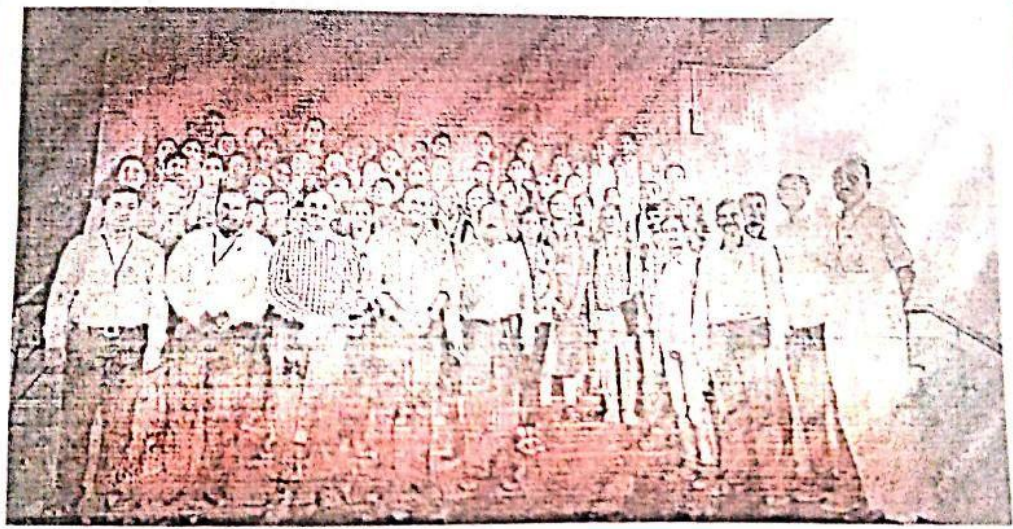
### Department of Computer Science and Engineering

Date of Activity held	07-09-2018 to 16-11-2018
Time	2.00 PM to 6 PM
Type of Activity (Cultural/Curricular/Co-Curricular)	Co-Curricular
Resource Person	* Mr. Muralidhar Deshpande and ** Mr. Ashok Wathore
Professional Details Of Resource Person	* Director, GRP, Infokyam, Bangalore ** Director Avirat Knowledge Systems, Pune
Year/ class	5 <sup>th</sup> and 7 <sup>th</sup> Semester CSE Students
No. of students	72
Activity in-charge	Dr. Parashuram Baraki

**Description of Activity:**

Department has organized 30 hours training program on "Artificial Intelligence and Machine Learning" for 5<sup>th</sup> and 7<sup>th</sup> semester students of Computer Science and Engineering department. This activity is scheduled from 07-09-2018 to 16-11-2018. Mr. Muralidhar Deshpande and Mr. Ashok Wathore introduced the concepts of artificial intelligence and machine learning in simple terms. Students practiced machine learning algorithms using R tool.

**Activity photographs:**



**STAC Coordinator**

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 Nidasoshi.

**HOD**  
 Computer Science & E  
 HIT, Nidasoshi.



# **\*\*Activity Report\*\***

**Two-Day Workshop: "Practical Hands on Internet of Things"**

*Organized by*

**Department of Computer Science and Engineering**

*In Association with*

**aMSa embedded solution, Hubli**

**On**

**3<sup>rd</sup> and 4<sup>th</sup> May 2019**

**Resource Persons: Mr. Venkatesh D and Mr. Sagar D**

**Coordinators: Prof. S.G. Gollagi and Prof. A A Daptardar**

**Nidasoshi-591 236, Taq: Hukkeri, Dist: Belagavi, Karnataka, India.  
Phone: +91-8333-278887, Fax: 278886, Web: [www.hsit.ac.in](http://www.hsit.ac.in), E-mail: [principal@hsit.ac.in](mailto:principal@hsit.ac.in)**



Date: 16/04/2019

**2-Days Workshop on:**

**"Practical Hands on Internet of Things using ARDUINO"**

**On: 3<sup>rd</sup> and 4<sup>th</sup> May, 2019**

**Objectives**

- This Program aims at providing an opportunity for participants to enrich their knowledge and skill in developing various solutions for solving engineering problems in the society.
- This program serves as a platform for faculty, students to interact on IOT.
- This platform is used to interact software application with electronic for monitoring and controlling application.

**Learning Outcomes:**

- Learn the basics of Internet of Things and its applications
- Build your own IoT system using Arduino Uno
- Work with DHT sensors to detect humidity and temperature
- Setup IoT connectivity using ESP8266 WiFi Module
- Understand Arduino Architecture and programming
- Develop and test an IoT weather monitoring station
- Developing Software Application
- Generating API for Application
- Integration of Application with Hardware

**Minimum Eligibility Criteria:** Basic Knowledge of Computer, Experience with a C/C++ Language is plus.

**Target Audiences:** 6<sup>th</sup> Semester students from CSE, ECE, EEE and Staff

**Outline of Course:** Basics of IOT, Arduino Uno-Architecture, Programming & Trouble-shooting, ESP8266-Concepts, Architecture & Applications, DHT Sensor - Sensing Temperature and Humidity, Building IOT Weather Station - Design and Implementation, Programming, Designing and Developing Application

Coordinator  
 1) SGG  
 2) AAD

HOD  
 Dr. Parashuram Baraki

Principal  
 Dr. S C Kamate  
 PRINCIPAL  
 Hirasugar Institute of Technology  
 NIDASOSHI-591 236

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 16/4/19  
 Computer Science & Engineering  
 Hirasugar Institute of Technology  
 Nidasoshi.





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Dept. of CSE
Workshop
IOT: Report
2018-2019

DL: 18/04/2019

## CIRCULAR

This is to bring to the notice of all the 6<sup>th</sup> semester students that Department of CSE is organizing 2-Days workshop on "Practical Hands on Internet of Things using ARDUINO" on 3<sup>rd</sup> and 4<sup>th</sup> May, 2019 at the fee of Rs. 400/- (Four hundred only) per participant. The workshop sessions, including hands-on are delivered by the qualified and experienced persons from the Industry. The number of seats is limited to 40 only and selection of participants is on First Come First served basis. Interested students can enroll their names with the workshop coordinator on or before: 25 / 04 / 2019.

Coordinator  
 Prof. S. G. Gollagi  
 Prof. A. A. Daptardar

*Dr. Parashuram Baraki*  
 HOD  
 Dr. Parashuram Baraki

*Dr. S C Kamate*  
 Principal  
 DR. S C Kamate  
 PRINCIPAL  
 Hirasagar Institute of Technology  
 NIDASOSHI-591 236

CC:

1. For circulation among students, staff & Publishing on NB.
2. For Coordinator file.

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*Dr. S C Kamate*  
 HOD  
 Computer Science & Engineering  
 Hirasagar Institute of Technology  
 Nidasoshi.

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



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Dept. of CSE  
**Workshop**  
**IOT: Report**  
**2018-2019**

### Workshop Schedule

3/ 5/2019	
<b>Morning Session:</b> 10AM -1.30PM	<ul style="list-style-type: none"><li>✓ Internet of Things: Basics &amp; Terminology ,Wireless Communication using WiFi</li><li>✓ Arduino Uno - Architecture, Programming &amp; Trouble-shooting</li><li>✓ ESP8266 - Concepts, Architecture &amp; Applications</li></ul>
<b>After Noon Session:</b> 2.15PM -1.30PM	<ul style="list-style-type: none"><li>✓ Electronics: DHT Sensor - Sensing Temperature and Humidity</li><li>✓ Building IOT Weather Station - Design and Implementation</li><li>✓ Programming: Arduino Programming.</li></ul>
4/5/2019	
<b>Morning Session:</b> 10AM -1.30PM	<ul style="list-style-type: none"><li>✓ Designing and Developing Application : Web Application, Android Application</li></ul>
<b>After Noon Session:</b> 2.15PM -1.30PM	<ul style="list-style-type: none"><li>✓ Designing and Developing Applications : Creating API, Integration Sample IOT based Projects</li></ul>

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*[Signature]*  
HCD/15/7/19

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





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 Workshop  
 IOT: Report  
 2018-2019

27	21HN16CS030	RANIYA S. BAVACHH	<i>Bavachh</i>	<i>Bavachh</i>
28	21HN16CS032	SANDHIYA NEMAGAUD	<i>Nemagaud</i>	<i>Nemagaud</i>
29	21HN16CS034	SAVITA B. PATIL	<i>Patil</i>	<i>Patil</i>
30	21HN16CS035	SHASHIKALA HULAKUND	<i>Hulakund</i>	<i>Hulakund</i>
31	21HN16CS036	SHRADDHA KHOT	<i>Khote</i>	<i>Khote</i>
32	21HN16CS037	SHRIYA RARUJANAJ	<i>Ranaj</i>	<i>Ranaj</i>
33	21HN16CS038	SHREYA JANAJ	<i>Ranaj</i>	<i>Ranaj</i>
34	21HN16CS039	SHRUTI H. KILLEDAR		
35	21HN16CS040	SIWETA S. DHARMATTI	<i>Dharmatti</i>	<i>Dharmatti</i>
36	21HN16CS041	SNEHA CHOUGALE	<i>Chougale</i>	<i>Chougale</i>
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38	21HN16CS043	SUMAIYA CHOUDHARI	<i>Choudhari</i>	<i>Choudhari</i>
39	21HN16CS044	SWAPNA HARAKE	<i>Harake</i>	<i>Harake</i>
40	21HN16CS045	SWATI MALLIKARJUN NERLI	<i>Nerli</i>	<i>Nerli</i>
41	21HN16CS046	SWATIKA NALAWADE	<i>Nalawade</i>	<i>Nalawade</i>
42	21HN16CS047	TEJASWINI THHOSALE	<i>Thhosale</i>	<i>Thhosale</i>
43	21HN16CS048	VEERESH TUKKANAVAR	<i>Tukkanavar</i>	<i>Tukkanavar</i>
44	21HN16CS049	VIDYASHREE SPANTAR	<i>Spantar</i>	<i>Spantar</i>
45	21HN16CS050	METNAXI SANJAY PATIL	<i>Patil</i>	<i>Patil</i>
46	21HN17CS100	ANJUM M. KUMNALI	<i>KumNALI</i>	<i>KumNALI</i>
47	21HN17CS101	POORNIMA POWAR	<i>Powar</i>	<i>Powar</i>
48	21HN17CS103	TANUJA M. KALYANI	<i>KALYANI</i>	<i>KALYANI</i>

*[Signature]*  
 Workshop Coordinators

*[Signature]*  
 HOD

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*[Signature]*  
 HOD  
 Computer Science & Engineering  
 Hirasugar Institute of Technology  
 Nidasoshi.

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Dept. of CSE  
 Workshop  
 IOT: Report  
 2018-2019

Date: 03/05/2019

**Workshop Attendance Sheet**

SEM: VI

SLNo	USN	STUDENT NAME	Morning Session	Afternoon Session
			11.00AM-1.00PM	2.00PM-5.00PM
1	2HN16CS001	AKSHATA ASHOK PATIL	Amsd	Amsd
2	2HN16CS002	AKSHATHA S ARIBENCHI	Al	Al
3	2HN16CS003	ARPITA KHADAKABHAVI	Archi	Archi
4	2HN16CS004	ASMA NADAF	Asma	
5	2HN16CS005	ASMITA BONGALE	Asmita	Asmita
6	2HN16CS006	AYESHA MNAIKWADI	Aysha	Aysha
7	2HN16CS007	BIHEEMAPPA KAGALI	Biheemappa	Biheemappa
8	2HN16CS008	CHAITRA PAITAR	Chaitra	Chaitra
9	2HN16CS009	DEEPA CHIKKOPPA	Deepa	Deepa
10	2HN16CS010	JAGADALE NAMRATA S	Namrata	Namrata
11	2HN16CS011	JYOTI SHEKHAR PATIL	Jyoti	Jyoti
12	2HN16CS012	JYOTI SONDAKAR	Jyoti	Jyoti
13	2HN16CS013	KALASGONDA ROHINI D	Rohini	Rohini
14	2HN16CS014	KAVERI S KHANAGAUDAR	Kaveri	Kaveri
15	2HN16CS015	KIRAN HIPPARAGI	Kiran	Kiran
16	2HN16CS016	LAKADE SAMIKSHA	Lakade	Lakade
17	2HN16CS017	MADHU S.	Madhu	
18	2HN16CS018	MURALIDHAR KULKARNI	Muralidhar	Muralidhar
19	2HN16CS019	NEHA BMATHAPATI	Neha	Neha
20	2HN16CS020	NEHA HULMANI	Neha	Neha
21	2HN16CS021	PALLAVI SUNIL NAIK	Pallavi	Pallavi
22	2HN16CS023	PRAGATI GURAV	Pragati	Pragati
23	2HN16CS024	PRIYANKA CHIOUGULE	Priyanka	Priyanka
24	2HN16CS026	RAGHAVENDRA SAMANE	Raghavendra	Raghavendra
25	2HN16CS027	RAHUL YARANDOLI	Rahul	Rahul
26	2HN16CS028	RAJANI M.DADDIMANI	Rajani	Rajani

**ATTESTED**

*P. S. Rame*  
 HOD

Computer Science & Engineering  
 Hirasugar Institute of Technology.

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





Date: 04/05/2019

**Workshop Attendance Sheet**

SEM: VI

SLNo	USN	STUDENT NAME	Morning Session	Afternoon Session
			9.15AM-1.00PM	2.00PM-5.00PM
1	2HN16CS001	AKSHATA ASHOK PATIL	Amul	Amul
2	2HN16CS002	AKSHATHA S ARIBENCHI	AP	AP
3	2HN16CS003	ARPIA KHADAKABHAVI	Archi	Archi
4	2HN16CS004	ASMA NADAF	Asma	Asma
5	2HN16CS005	ASMITA BONGALE	Alisa	Alisa
6	2HN16CS006	AYESHA MINAIKWADI	Aysha	Aysha
7	2HN16CS007	BHILINAPPA KAGALI	Bhikshu	Bhikshu
8	2HN16CS008	CHAHRA PATIL	Chahra	Chahra
9	2HN16CS009	DEEPA CHIKKOPPA	Deepa	Deepa
10	2HN16CS010	JAGDALE NAMRATA S	N	
11	2HN16CS011	JYOTI SHEKHAR PATIL	Jyoti	Jyoti
12	2HN16CS012	JYOTI SONDAKAR	Jyoti	Jyoti
13	2HN16CS013	KALASGONDA ROHINI B	Rohini	Rohini
14	2HN16CS014	KAVTRI S KHANAGODAR	Kavtri	Kavtri
15	2HN16CS015	KIRAN HIPPARAGI	Kiran	Kiran
16	2HN16CS016	LAKADE SAMIKSHA	L	
17	2HN16CS017	MADHU S.		
18	2HN16CS018	MURALIDHAR KULKARNI	Murali	Murali
19	2HN16CS019	NEHA BMATHAPATI	Neelam	Neelam
20	2HN16CS020	NEHA HULMANI	Neelam	Neelam
21	2HN16CS021	PALLAVI SUNIL NAIK	Pallavi	Pallavi
22	2HN16CS023	PRAGATI GURAV	Pragati	Pragati
23	2HN16CS024	PRIYANKA CHOUGULE	Priyanka	Priyanka
24	2HN16CS026	RAGHAVENDRA SAMANE	Raghu	Raghu
25	2HN16CS027	RAHUL YARANDOLI	Rahul	Rahul
26	2HN16CS028	RAJANI MDADDIMAST	Rajani	Rajani

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16/7/19

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 Workshop  
 IOT: Report  
 2018-2019

27	2HN16CS030	RAMYA S. BAVACHE	<i>Bavache</i>	<i>Bavache</i>
28	2HN16CS032	SANDHYA NEMAGOLD	<i>Sandhye</i>	<i>Sandhye</i>
29	2HN16CS034	SAYITA B PATIL	<i>Satish</i>	<i>Satish</i>
30	2HN16CS035	SHASHIKALA HULAKUND	<i>Shashikala</i>	<i>Shashikala</i>
31	2HN16CS036	SHRADDHA KHOT	<i>Shraddha</i>	<i>Shraddha</i>
32	2HN16CS037	SHREYA RAJU JANAJ	<i>Shrey</i>	<i>Shrey</i>
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42	2HN16CS047	TEJASWINI TRIBHOSALC	<i>Tejaswini</i>	<i>Tejaswini</i>
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44	2HN16CS049	VIDYASHREE SPANTAR	<i>Vidya</i>	<i>Vidya</i>
45	2HN16CS050	MEENAXI SANJAY PATIL	<i>Meenaxi</i>	<i>Meenaxi</i>
46	2HN17CS400	ANJUM M KUMNALI	<i>Anjum</i>	<i>Anjum</i>
47	2HN17CS401	POORNIMA POWAR	<i>Poornima</i>	<i>Poornima</i>
48	2HN17CS403	TANUJA M KALYANI	<i>Tanuja</i>	<i>Tanuja</i>

Workshop Coordinators

HOD

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*P. S. N. Trust*  
 HOD 15/7/19

Computer Science & Engineering  
 Hirasugar Institute of Technology  
 Nidasoshi.

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











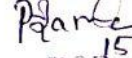
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Dept. of CSE
Workshop
IOT: Report
2018-2019

## Sample Participation Certificate Issued

 <b>AMSA EMBEDDED SOLUTIONS, HUBLI.</b>	 <b>HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI.</b> Department of Computer Science & Engineering
In association with	
<u>Mr./M s. Shradha Rajendra Khol.</u>	
has Successfully Completed 2 days Workshop on	
<b>"Practical Hands on Internet of Things"</b>	
on 3 <sup>rd</sup> & 4 <sup>th</sup> May 2019	
 Principal Dr. S. C. Kumbale	 HOD Dr. P. C. Barada
 Co-ordinator Prof. S. G. Gollagi	 Co-Executive Vinayak R. Dhangadi

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HOD

Computer Science & Engineering  
Hirasugar Institute of Technology

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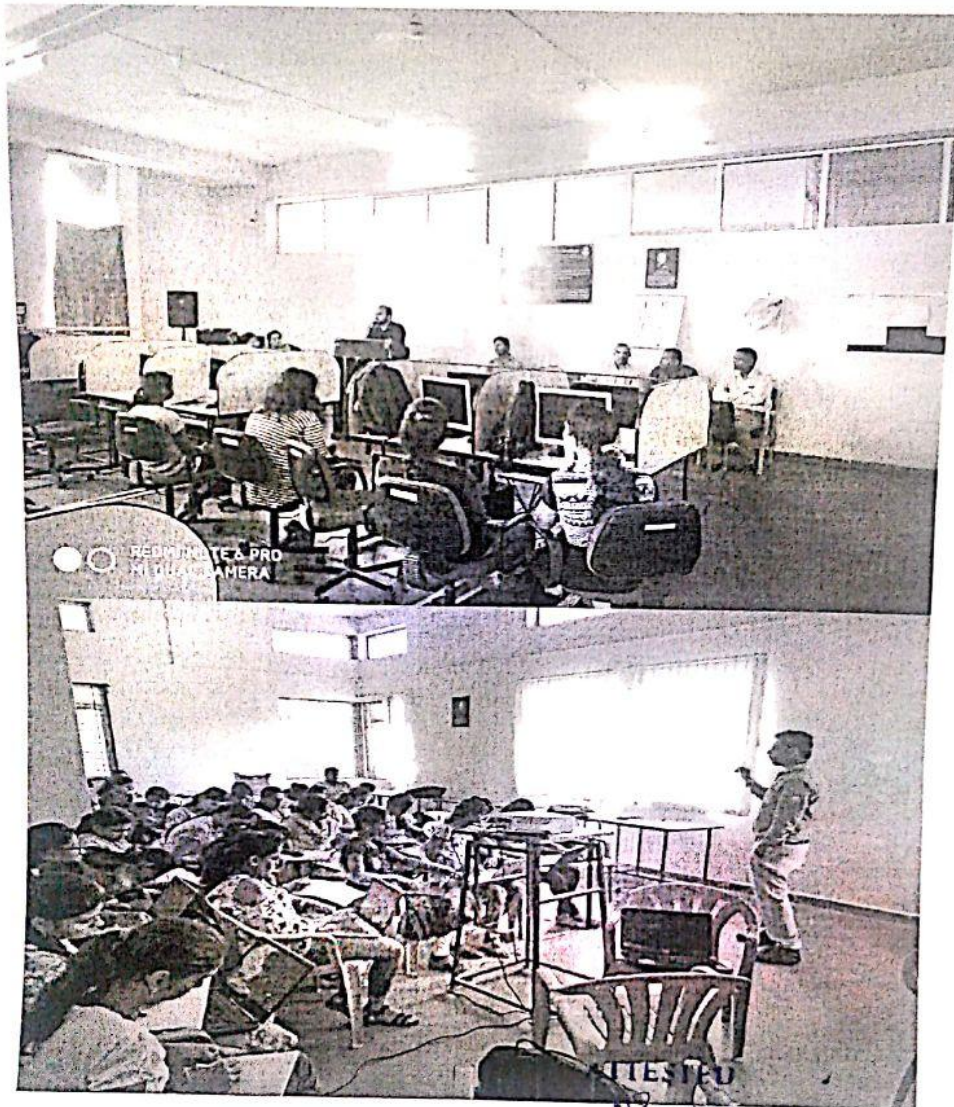
Dept. of CSE

Workshop

IOT: Report

2018-2019

## PHOTO GALLERY



Attested  
Principal

Computer Science & Engineering  
Hirasugar Institute of Technology

Nidasoshi-591 236, Taq: Hukkeri, Dist: Belagavi, Karnataka, India.  
Phone: +91-8333-278887, Fax: 278886, Web: [www.hsit.ac.in](http://www.hsit.ac.in), E-mail: [principal@hsit.ac.in](mailto:principal@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/NDSE/EC/1402/18-19

Date : 08/02/2019

To  
Mr. Tulshidas Salunke  
Electrosal Hi Tech Pvt. Ltd.  
Nipani Industrial Area, Shripewadi.  
Pin - 591237.  
Mob No.: 8880027297

Sub: Invitation for conducting Workshop on "PCB Designing".

Dear Sir,

I am writing you on behalf of Industry Institute Interaction Cell, ISTE Student Chapter and Electronics and Communication Staff and Student Association, Hirasugar Institute of Technology, Nidasoshi to invite you to conduct workshop on "PCB Designing". The event is arranged on 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> February 2019 in ECE Department.

Hope workshop will enhance knowledge of students and current requirement of technology.

With my best personal regards and thanks.

  
Principal



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ECE Dept.

IIIC, ISTE

Workshop

2018-19 (Even)

Date: 06/02/2019

### Notice

It is hereby informed that "Workshop on PCB Designing" is arranged on 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> February 2019 by Mr. Tulsidas Salunke, Electrosal Hi Tech Pvt. Ltd. in HIT campus. The interested students are informed to register their name towards Prof. Shreevijay Ittannavar, ISTE coordinator.

Course Fee: Rs 300/- per participants.

  
IIIC Convener

  
ISTE Coordinator

  
ECSA Coordinator

  
Electronics & Comm. Engg. Dept.  
HST, Nidasoshi

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

Phone: +91-8333-278887, Fax: 278886, Web: [www.hsit.ac.in](http://www.hsit.ac.in), E-mail: [principal@hsit.ac.in](mailto:principal@hsit.ac.in)





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.  
Recognized Under Section 2(f) of UGC ACT, 1956ECE Dept.  
IIIC, ISTE  
Workshop  
2018-19 (Even)**Registration Sheet**

Sl. No.	Name of Student	Department	Sign
1.	Sangeeta Ragha -	ECE	[Signature]
2.	Sapna Vegappagol -	ECE	[Signature]
3.	Ashwini Kori -	ECE	[Signature]
4.	Arpita Bhajantri -	ECE	[Signature]
5.	Veena Pagi -	ECE	[Signature]
6.	Susekha Hubballi -	ECE	[Signature]
7.	Dishwanya Pagi -	ECE	[Signature]
8.	Vinit Kanthi -	ECE	[Signature]
9.	Ampsh Daddi -	ECE	[Signature]
10.	Vinayak Tupparaothi -	ECE	[Signature]
11.	Avinash Sunthe -	ECE	[Signature]
12.	Veda Magenavos -	ECE	[Signature]
13.	Aravai Shali Muchandi -	ECE	[Signature]
14.	Shruti Mubadunde -	ECE	[Signature]
15.	Shraddha Mubadunde -	ECE	[Signature]
16.	Nityashree Pagi -	ECE	[Signature]
17.	Pragya Telagade -	ECE	[Signature]
18.	Pooja Masodage -	ECE	[Signature]
19.	Nirbhita Mane -	ECE	[Signature]
20.	Nidhya Bagarot -	ECE	[Signature]
21.	Pratiksha Maredi -	ECE	[Signature]
22.	Sneha Bannuri -	ECE	[Signature]
23.	Pavitra Ranganggi -	ECE	[Signature]
24.	Danamma, T. Nedi -	ECE	[Signature]
25.	Meenakshi, Bpatil -	ECE	[Signature]
26.	Kiran D. Kelaginamuni -	ECE	[Signature]
27.	Akshata C. Shivannavar -	ECE	[Signature]
28.	Balasa S. Jugalakay -	ECE	[Signature]
29.	Snehal S. Gushv -	ECE	[Signature]
30.	Laxmi Pagi -	ECE	[Signature]
31.	Shivani U. Kanekar -	ECE	[Signature]
32.	M. D. Tanveer, S. SHATEH -	ECE	[Signature]
33.	Supriya Kulikarni -	ECE	[Signature]
34.	Susita Harodwade -	ECE	[Signature]
35.	Saumya M. Metagudli -	ECE	[Signature]
36.	DALAWAT LAXMI DUNDAPA -	ECE	[Signature]
37.	Abhishek S. M -	ECE	[Signature]
38.	Mallikarjun S. P -	ECE	[Signature]
39.	Adarsh P. Modihalli -	ECE	[Signature]
40.	Praveenkumar Ankiad -	ECE	[Signature]
41.	Pavitra S. Ranjanaga -	ECE	[Signature]
42.			

  
 IIIC  
Convener

  
 ISTE  
Convener

  
 ECSA  
Coordinator

  
 HOD  
Electronics & Comm. Engg. Dept.  
HSIT NIDASOSHI

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



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**Nidasoshi - 591 236**

Dist. : Belagavi, Karnataka.

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

**Accredited at 'A' Grade by NAAC**

Ref. : HIT/NDSE/EC/1471/2018-19

Date : 02/03/2019

### Thanking Letter

To,  
Mr. Tulsidas Salunke,  
Electrosal Hi Tech Pvt. Ltd.  
Nipani.

Dear Sir,


We thank you profusely for accepting our invitation and conducted Workshop on "PCB Design and Testing" jointly organized by Institute Industry Interaction Cell, ISTE Student Chapter and ECSA, Hirasugar Institute of Technology, Nidasoshi on 1<sup>st</sup> to 3<sup>rd</sup> March 2019, despite of your busy schedule and personal commitments. We appreciate your kind gesture in this regard and the love & affection.






We further thank you for enlightening our students for sharing your experience during the workshop. Our students will definitely inculcate the experience you have shared with us. We expect same kind of cooperation in future.

With my best personal regards and thanks.

  
**PRINCIPAL**  
Hirasugar Institute of Technology  
NIDASOSHI - 591 236



	S J P N Trust's		ECE Dept.
	<b>Hirasugar Institute of Technology, Nidasoshi.</b>		IIIC, ISTE
	<i>Inculcating Values, Promoting Prosperity</i>		Workshop
	Approved by AICTE, New Delhi Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi. Accredited at "A" Grade by NAAC and Recognized Under Section 2(f) of UGC Act, 1956		2018-19 (Even)

<b>Date of Activity held and Time:</b>	01/03/2019 to 03/03/2019 9.00am to 5.00pm
<b>Name of Activity:</b>	Workshop on "PCB Designing and Testing"
<b>Type of Activity:</b> (cultural/curricular/co-curricular)	Co-curricular
<b>Resource Person/Invitee:</b>	Mr. Tulasidas Salunkhe
<b>Professional Details of Resource Person:</b>	CEO Electrosal Hi Tech Pvt. Ltd. Nipani
<b>Year / Class:</b>	4 <sup>th</sup> Sem and 6 <sup>th</sup> Sem Students of ECE Dept.
<b>No. of students:</b>	41
<b>No. of Staff:</b>	-
<b>Activity In charge:</b>	Prof. D M Kumbhar, Prof. S S Itannavar, Prof. S S Patil
<p><b>Description of Activity:</b> A workshop on "PCB Designing and Testing" was arranged by ECE Department for 4<sup>th</sup> and 6<sup>th</sup> Semester ECE students from Friday 1<sup>st</sup> to 3<sup>rd</sup> March 2019 which was delivered by Mr. Tulasidas Salunkhe, Electrosal Hi Tech Pvt. Ltd. Nipani. In this workshop he gave tricks on PCB designing by using eagle software.</p> <p>The workshop focused on the basics of PCB designing tools. Students used Eagle PCB tool and completed various activities based on PCB designing. The same tool can be used for designing the schematic layout of the circuit which can be then converted into an equivalent PCB design. At the end, students successfully completed their PCB designs. After the session on design, the participants were taught PCB fabrication process and the steps involved in PCB designing printing, etching, drilling, component mounting, soldering and testing of circuits. Further these designed circuits were printed on the copper clads for the fabrication process. Next session students did component mounting, soldering and testing. In one of the sessions he highlighted on how to generate a Gerber file. Last session was an interactive one and also gave their feedback.</p>	
 IIIC Convener	 ISTE Convener
 ECSA Coordinator	 HOD Electronics & Comm. Engg. Dept. HSIT NIDASOSHI
	 PRINCIPAL HSIT, Nidasoshi





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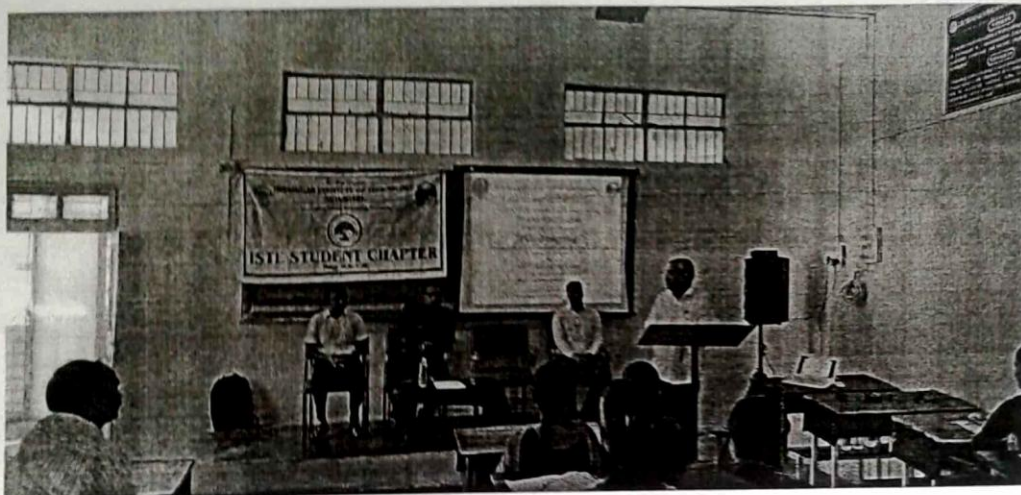
ECE Dept.

IIIC, ISTE

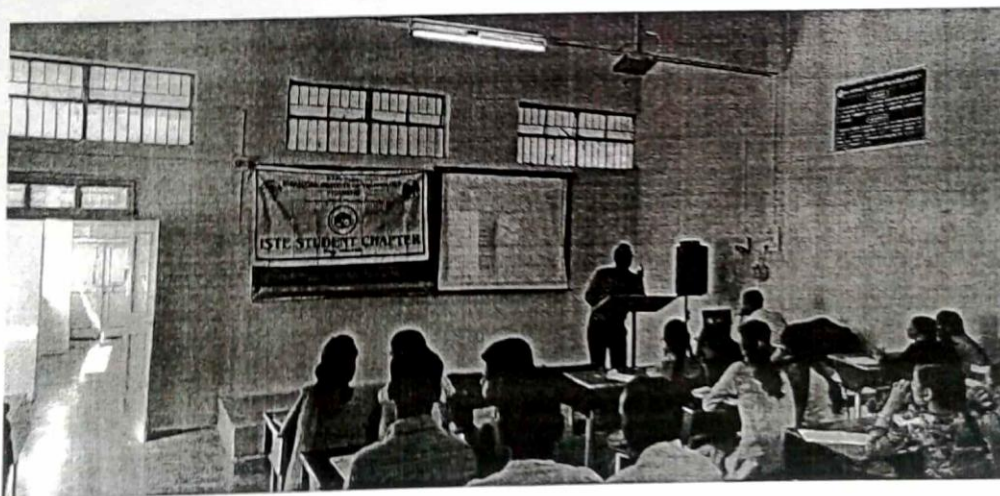
Workshop

2018-19 (Even)

### Inauguration of "PCB Design and Testing"



Presidential remarks by our beloved Principal Dr. S C Kamate at the time of inauguration of workshop on "PCB Design and Testing"



Mr. Tulasidas Salunkhe guiding students to design PCB layout.

  
IIIC  
Convener

  
ISTE  
Convener

  
ECSA  
Coordinator

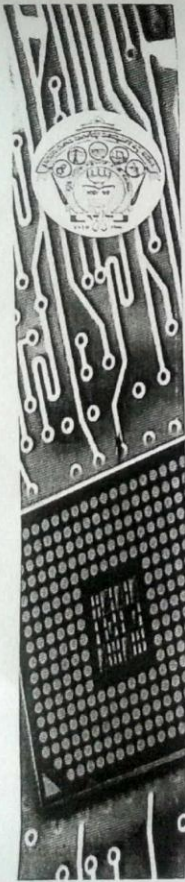
  
HOD  
Electronics & Comm. Engg. Dept.  
HSIT NIDASOSHI

  
PRINCIPAL  
HIT, Nidasoshi

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

Phone: +91-8333-278887, Fax: 278886, Web: [www.hsit.ac.in](http://www.hsit.ac.in), E-mail: [principal@hsit.ac.in](mailto:principal@hsit.ac.in)





S.J.P.N. Trust's

# HIRASUGAR INSTITUTE OF TECHNOLOGY NIDASOSHI-591236

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Accredited at 'A' Grade by NAAC & Recognized Under Section 2 (f) of U.G.C. Act. 1956

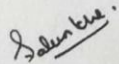
Department of Electronics and Communication Engineering  
In Association with ECSA, IIIC & ISTE Student Chapter


Three Day's Workshop On


## "PCB Design & Testing"

### Certificate

This is to certify that Mr./Miss Nityashree P. Patil  
of 4th Sem ECE Dept. MIT Nidasoshi has actively  
participated three days' workshop on "PCB Design & Testing" Conducted by Electrosal HiTech  
Pvt. Ltd. Nippani on 1<sup>st</sup> to 3<sup>rd</sup> March 2019 at Hirasugar Institute of Technology, Nidasoshi.

  
Mr. T D Salunkhe  
CEO Electrosal Pvt. Ltd. Nippani

  
Dr. V G Kasabegoudar  
HOD

  
Dr. S C Kamate  
Principal





S J P N Trust's

# Hirasugar Institute of Technology, Nidasoshi.

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ECE Dept.

IIC, Alumni

Workshop

2018-19 (Even)

Date: 18/01/2019

To,  
The Principal,  
HIT, Nidasoshi.

Sub: Reg. Permission to conduct "IoT workshop on NodeMCU (ESP8266) embedded Kit".

Respected Sir,

With reference to the above subject Industry Institute Interaction Cell ECE Dept. and Alumni Association HIT are planning to conduct three days "IoT workshop on NodeMCU (ESP8266) embedded Kit" for 6<sup>th</sup> and 8<sup>th</sup> semester students on 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> February 2019. Kindly permit us to conduct workshop.

I hope you will do the needful in this regard.

Thanking you,

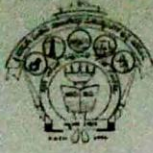
IIC Convener

Alumni Association Coordinator

HOD  
Electronics & Commun. Engg. Dept.  
HIT, NIDASOSHI

Accepted  
For



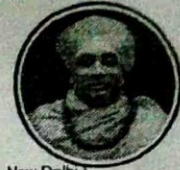


S. J. P. N. Trust's  
**Hirasugar Institute of Technology,**  
**Nidasoshi - 591 236**

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

Ref. : HIT/NDSI/EC/1401/18-19

Date : 08/02/2019

To  
Mr. Shitalkumar Borganve  
Senior Technical Lead,  
HCL Technologies Ltd.  
Bangalore.  
Mob. No: 8801344024

Sub: Invitation for conducting "IoT Workshop on NodeMCU (ESP8266) Embedded Kit".

Dear Sir,

I am writing you on behalf of Industry Institute Interaction Cell and Alumni association, Hirasugar Institute of Technology, Nidasoshi to invite you to conduct **"IoT Workshop on NodeMCU (ESP8266) Embedded Kit"**. The event is arranged on 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> February 2019 in ECE Department.

Hope workshop will enhance the knowledge of students and current requirement of technology.

With my best personal regards and thanks.

  
Principal



S J P N Trust's

**Hirasugar Institute of Technology, Nidasoshi.**

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Recognized Under Section 2(f) of UGC ACT, 1956

ECE Dept.

IIC, Alumni

Workshop

2018-19 (Even)

**Registration Sheet**

Sl. No.	Name of Student	Branch	Sign
01	Sumita X. Karabasannavar	ECE	
02	Mukshinin. M. Kagnan	ECE	
03	Karevi. N. Paddimani	ECE	
04	DALAWAI LAXMI DUNDAPA	ECE	
05	Madhumati. S. Haval	ECE	
06	Soumya. M. Mctaguelli	ECE	
07	Vinashri Boragalli	ECE	
08	Ashwini. Shettimani	ECE	
09	Aishwarya. P. Patil	ECE	
10	Sandhya. B. Patil	ECE	
11	Sanket. B. Pimpale	ECE	
12	Abhishek. P. Khadakobhari	ECE	
13	Aishwarya. V. Hambar	ECE	
14	Sushmita. S. Maradi	ECE	
15	Dharmakka. J. Pandav	ECE	
16	Aishwarya. T. Yadav	ECE	
17	Anusha. J. Bollareddy	ECE	
18	Sachin. B. Ninganur	ECE	
19	Shraddha. Hipparagi	ECE	
20	Anupama. Murugude	ECE	
21	Vidya. P. Shetti	ECE	
22	Supriya. D. Hingappagol	ECE	
23	Gangadhar. Mahesh Girgane	ECE	
24	Akshay. Powar	ECE	
25	Priyanka. Dasoli	ECE	
26	Seema. Gani	ECE	
27	Shweta. Santanavari	ECE	
28	Laxmi. Aigali	ECE	
29	Bhagyashree. S. Patil	ECE	
30	Ganesh. S. Patil	ECE	
31	Songamesh. Kodetalmath	ECE	
32	Revanasiddhaya. V. Mathapati	ECE	
33	Kinganagendra. Patil	ECE	
34	Deepak. Karne	ECE	
35	Pavan. Deshpande	ECE	
36	Archana. B. Patil	ECE	
37	Supriya. K. Chougale	ECE	
38	Chaitra. M. Vaidkramath	ECE	
39	Veena. R. Bamanale	ECE	
40	Priyanka. R. Patil	ECE	
41	Rekha. S. Dharmatti	ECE	
42	Sara. M. Ahas	ECE	
43	Amruta. Hunshayali	ECE	
44	Kavita. Patil	ECE	

IIC Convener

Alumni Association Coordinator

HOD

Electronics & Commn. Engg. Dept.  
HSIT NIDASOSHI

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

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

**Principal**

Ref. : HIT/NDS/EC/1442/2018-19

Date : 25/02/2019

### Thanking Letter

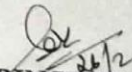
To,  
Mr. Shitalkumar Borganve  
Senior Technical Lead,  
HCL Technologies Ltd.  
Bangalore.


Dear Sir,


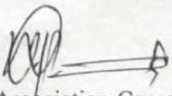


We thank you profusely for accepting our invitation and conducted "IoT workshop on NodeMCU" jointly organized by Institute Industry Interaction Cell and Alumni Association, Hirasugar Institute of Technology, Nidasoshi on 22<sup>nd</sup> to 24<sup>th</sup> February 2019, despite of your busy schedule and personal commitments. We appreciate your kind gesture in this regard and the love & affection.

We further thank you for enlightening our students for sharing your experience during the workshop. Our students will definitely inculcate the experience you have shared with us. We expect same kind of cooperation in future.

With my best personal regards and thanks.

  
**PRINCIPAL**  
Hirasugar Institute of Technology  
NIDASOSHI - 591 236

	S J P N Trust's		ECE Dept.
	<b>Hirasugar Institute of Technology, Nidasoshi.</b>		IIIC, Alumni
	<i>Inculcating Values, Promoting Prosperity</i>		Workshop
	Approved by AICTE, New Delhi Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi. Accredited at "A" Grade by NAAC and Recognized Under Section 2(f) of UGC Act, 1956		2018-19 (Even)

Date of Activity held and Time:	22/02/2019 to 24/02/2019 9.00am to 5.00pm
Name of Activity:	"IoT Workshop using NodeMCU"
Type of Activity: (cultural/curricular/co-curricular)	Co-curricular
Resource Person/Invitee:	Mr. Shitalkumar Borganve
Professional Details of Resource Person:	Senior Technical Lead, HCL Bangalore.
Year / Class:	6 <sup>th</sup> Sem and 8 <sup>th</sup> Sem Students of ECE Dept.
No. of students:	44
No. of Staff:	-
Activity In charge:	Prof. D. M. Kumbhar, Prof. N. M. Patel and Prof. D. B. Madihalli
<p><b>Description of Activity:</b> An "IoT Workshop using NodeMCU" was jointly organized by Institute Industry Interaction Cell (IIIC) ECE Department and Alumni Association HIT, Nidasoshi for 6<sup>th</sup> and 8<sup>th</sup> Semester ECE students from Friday 22<sup>nd</sup> to 24<sup>th</sup>, February 2019. Resource person was Mr. Shitalkumar Borganve, Senior Technical Lead, HCL Bangalore.</p> <p>The workshop focused on cutting edge technology "Internet of Things (IOT)". It provided hands on exposure about interface of various sensors and driver circuit with embedded system and then it is connected to real word things through internet.</p> <p>The workshop was inaugurated by Dr. V. G. Kasabegoudar, HOD ECE Department, he encouraged students to participate such activities to enhance their knowledge beyond syllabus. Resource person Mr. Shitalkumar Borganve introduced embedded system architecture and IoT outline in first session. Afternoon session he explained about Arduino IDE and its features. Second day students interfaced various sensors with NodeMCU. On third day participates developed a simple project of home appliance control i.e. lamp control and fan control. Last session was an interactive one and students gave their feedback.</p>	
 IIIC Convener	 Alumni Association Coordinator
 HOD Electronic & Commun. Engg. Dept. Hirasugar Institute of Technology	 Principal Hirasugar Institute of Technology







### Inauguration of "IoT workshop using NodeMCU"



Presidential remarks by Dr. V. G. Kasbegoudar HOD ECE Dept. at the time of inauguration of workshop on "IoT Workshop using NodeMCU".



Students attending introductory session of IoT workshop.

   
IIC Convener Alumni Association Coordinator

  
HOD  
Electronics & Comm. Engg. Dept.  
HSIT NIDASOSHI



**IIIC ECE Dept, Alumni Association HIT Nidasoshi  
And  
Youth Innovations Bangalore**



**Jointly Organised Three Days Workshop on  
INTERNET OF THINGS BASED ON NODEMCU**

## **Certificate of Participation**

This is to Certify that

Mr/Mrs Sushmita S. Masadi

of VI Sem ECE department HSIT NIDASOSHI, has actively participated in  
Three days workshop on "IoT based on NodeMCU" by YOUTH INNOVATIONS  
from 22<sup>nd</sup> to 24<sup>th</sup> Feb 2019 held at Hirasugar Institute of Technology, Nidasoshi.

  
Mr. Shital Borganve  
Resource Person

  
Dr. V. G. Kasabegoudar  
HOD

  
Dr. S. C. Kamate  
Principal