CIRCULAR

Date: 18/09/2017

An Quiz Competition by Career Launcher is organized for qualifying round **of InQuizitive Mind,** on **22/09/2017, 1.00-2.00**. The 3rd semester students are hereby informed to attend.

Coordinators

Department of Computer Science and Engineering

InQuizitive Minds (IQM) Quiz Competition

Attendance List

Date: 22/09/2017

SL.NO.	USN	NAME	ATTENDANCE
1.	4N15CS049	NAVEENANAIK L	AB
2.	4JN16CS003	ADITYA B IYER	AB
3.	4JN16CS008	AMRUTHA M V	AB
4.	4JN16CS010	ANUSHREE P	P
5.	4JN16CS011	APOORVA G	P
6.	4JN16CS012	APOORVA K R	P
7.	4JN16CS013	APOORVA V S	P
8.	4JN16CS014	ARPITHA J A	P
9.	4JN16CS015	AVINASH H R	P
10.	4JN16CS016	BHOOMIKA S	AB
11.	4JN16CS019	BINDU N L	P
12.	4JN16CS020	CHETHANA B H	P
13.	4JN16CS021	CHIRANTHAN K S	P
14.	4JN16CS022	CHOMINI D K	P
15.	4JN16CS023	DEEPA SURENDRA RAYAKAR	AB
16.	4JN16CS024	DEEPIKA H R	P
17.	4JN16CS027	HALIMA ERUM	P
18.	4JN16CS028	HARSHITHA M H	AB
19.	4JN16CS029	JYOTHI J R	P
20.	4JN16CS030	JYOTHI T S	P
21.	4JN16CS032	KARTHIK MALODE	AB
22.	4JN16CS034	KARTHIK P	P
23.	4JN16CS036	KAVANA K P	P
24.	4JN16CS037	MADHURA V M	AB
25.	4JN16CS040	MANJUNATHA V AMBORE	P
26.	4JN16CS041	MARELLA JESSICA	P
27.	4JN16CS044	NAMRUTA VASU BHAT	AB
28.	4JN16CS046	NEELESH V S	AB
29.	4JN16CS051	PALLAVI N G	P
30.	4JN16CS053	PANNAGA Y S	P
31.	4JN16CS054	PAVANA B	AB
32.	4JN16CS055	PAWAN P	P
33.	4JN16CS057	POOJA M S	P
34.	4JN16CS058	POOJA S	AB
35.	4JN16CS059	POOJA SHASTRY	AB
36.	4JN16CS062	PRAJWAL M	AB

37.	4JN16CS064	PRATHIBHA K M	P
38.	4JN16CS074	RAMYA R	P
39.	4JN16CS075	RAMYA S	P
40.	4JN16CS078	RASHMI RAO B	P
41.	4JN16CS079	REBONI	AB
42.	4JN16CS082	SAHANA G	AB
43.	4JN16CS084	SANJANA S R	P
44.	4JN16CS092	SHIVAM PUROHIT	P
45.	4JN16CS096	SINCHANA R RAO	AB
46.	4JN16CS097	SINCHANA S J	AB
47.	4JN16CS104	SUPREETHA H V	P
48.	4JN16CS106	SUPRIYA S P	P
49.	4JN16CS107	SURABHI S R	P
50.	4JN16CS110	TANYA V	AB
51.	4JN16CS118	VARSHA V BADAMI	AB
52.	4JN16CS122	VIVEK V KINI	P
53.	4JN16CS127	APPORVA K G	P
54.	4JN16CS128	KAVYA KRISHNAMURTY HEGDE	P
55.	4JN16CS130	CHANDANA B N	P
56.	4JN16CS133	NANDITHA N N	AB
57.	4JN17CS400	ARUN M	P
58.	4JN17CS401	BHAVANI V M	AB
59.	4JN17CS404	CHANDRASHEKARA B	AB
60.	4JN17CS405	DEEPIKA J	P
61.	4JN17CS406	DINESH T	P
62.	4JN17CS408	GAUTHAM J	AB
63.	4JN17CS409	GIRISH M N	P
64.	4JN17CS410	GIRISH C	P
65.	4JN17CS411	GOURAV G REVANKAR	AB
66.	4JN17CS413	KAVYA M	AB
67.	4JN17CS414	KISHAN C M	AB
68.	4JN17CS417	POOJA B N	AB
69.	4JN17CS420	SEVANTHI B C	AB
70.	4JN17CS422	SHILPA H B	AB
71.	4JN17CS425	VARSHA M H	AB
72.	4JN17CS427	YASHODHA S	AB
73.	4JN16CS001	ABHAY K P	AB
74.	4JN16CS005	AISHWARYA V K	P
75.	4JN16CS006	AKSHAY YADAV	P
76.	4JN16CS007	AMITH KUMAR H S	P
77.	4JN16CS009	AMULYA S R	P
78.	4JN16CS017	BI BI ZAKIYA	AB
79.	4JN16CS018	BINDU K R	AB

80.	4JN16CS026	DHANYA V	AB
81.	4JN16CS031	K C CHITRA	AB
82.	4JN16CS033	KARTHIK N UDUPA	P
83.	4JN16CS035	KAVANA D M	P
84.	4JN16CS038	MANJUNATH JOGI H K	P
85.	4JN16CS039	MANJUNATHA D	P
86.	4JN16CS042	MEGHANA S	AB
87.	4JN16CS045	NANDINI G M	AB
88.	4JN16CS047	NIDA	P
89.	4JN16CS048	NIKHIL K A	P
90.	4JN16CS049	NITHIN KUMAR S K	P
91.	4JN16CS052	PANNAGA G R	AB
92.	4JN16CS056	POOJA A J	P
93.	4JN16CS060	POOJASHREE T	P
94.	4JN16CS061	PRAJWAL A P	AB
95.	4JN16CS063	PRASHANTH N	AB
96.	4JN16CS065	PREETHAM KRISHNA	P
97.	4JN16CS066	PREMARAKSHA C M	P
98.	4JN16CS067	PRIYA P SHETTY	AB
99.	4JN16CS070	RAJESH K	AB
100.	4JN16CS071	RAMACHANDRA ASHOK	P
101.	4JN16CS072	RAMANATH PAI M D	P
102.	4JN16CS073	RAMYA H L	P
103.	4JN16CS077	RASHMI B S	AB
104.	4JN16CS080	S M SINDHU	AB
105.	4JN16CS083	SALMANULLA R	AB
106.	4JN16CS085	SANJU B K	P
107.	4JN16CS087	SAVITHA G	P
108.	4JN16CS088	SHARATH C	P
109.	4JN16CS089	SHARMEEN SADAF	P
110.	4JN16CS090	SHASHANK L NAGAR	P
111.	4JN16CS091	SHASHANK T P	AB
112.	4JN16CS093	SHREEVATHSA M L	P
113.	4JN16CS094	SHUBHAVI B R	P
114.	4JN16CS095	SINCHANA B	P
115.	4JN16CS099	SONIKA V	P
116.	4JN16CS100	SPOORTHI M P	P
117.	4JN16CS101	SPOORTHY M	P
118.	4JN16CS102	SUCHETAN J	AB
119.	4JN16CS103	SUHAS BHARADWAJ K	P
120.	4JN16CS105	SUPRIYA S KATTE	P
121.	4JN16CS108	SURYA S	P
122.	4JN16CS109	SYEDA SABHA SIMRA	P

123.	4JN16CS112	THANMAYEE T G	AB
124.	4JN16CS113	THANUJA P C	P
125.	4JN16CS114	TULASI D S	AB
126.	4JN16CS115	ULLAS C	P
127.	4JN16CS116	VAISHAK M B	P
128.	4JN16CS117	VAISHANAVI M SAJJAN	AB
129.	4JN16CS119	VIDYA H G	P
130.	4JN16CS120	VIGNESHA B R	P
131.	4JN16CS121	VISHWANATH N P	AB
132.	4JN16CS123	ZAIBA KHANUM	AB
133.	4JN16CS124	KRUPA C	P
134.	4JN16CS125	MADHURA BHAT	P
135.	4JN16CS126	MEGHANA. V.	P
136.	4JN16CS129	SUSHMA S	P
137.	4JN16CS131	MANAMOHAN G WALI	P
138.	4JN16CS132	ANAGHA V BHARADWAJ	P
139.	4JN17CS402	BIBI HAFSA	AB
140.	4JN17CS403	CHAITHRASHREE R	AB
141.	4JN17CS407	GANGA G	AB
142.	4JN17CS412	HUSNA AFREEN	P
143.	4JN17CS415	MALLIKARJUN G S	P
144.	4JN17CS416	POOJA B N	AB
145.	4JN17CS418	RAMYA G T	P
146.	4JN17CS419	REVATHI H	AB
147.	4JN17CS421	SHASHANK RAO S	P
148.	4JN17CS423	SUPREETHA SAAMAK N R	P
149.	4JN17CS426	VEERESH M U	AB

Coordinators

A Proceedings Quiz Competition

Conducted by

Career Launcher, Bangalore

Date and Venue:

22 Sep 2017, 1.00-2.00 pm,

JNN College of Engineering, Shimoga

Participants: Students of B.E. 3rd semester

InQuizitive Minds (IQM) is the fastest growing Quiz Competition & is the intellectual Offspring of Career Launcher & Kestone IMS. Its inception was in the year 2014, Conceived & Hosted by pioneers in the Quizzing & Sports World – Harsha Bhogle & Joy Bhattacharjya

This platform enables students / youngsters to test their Intelligence Quotient along with creative, emotional & curiosity quotient.

IQM through its unique format provides an opportunity to channelize their 360 degree potential to prepare them for their tomorrow. IQM is an epic head to head battle of the minds amongst the best of brains competing at different types of tests with high adrenaline competition which makes the participants prepare for their tomorrow.

18

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date :

Date: 02/09/2017

To,

Mr. Vivek Bharathi M,
Test Specialist,
IBM India Pvt. Ltd,
Bangalore

Respected Sir,

I am honored to invite you to be the guest speaker to deliver a talk on Professional Ethics in IT industry for 7th Semester CS&E students on 09/09/2017, 12.30-1.30 pm. We look forward to a positive confirmation.

Thanking you,

HOD

Jawaharlal Nehru National College of Engineering, Shivamogga

Department of Computer Science and Engineering

CIRCULAR

Date: 05/09/2017

A Guest Lecture by **Mr. Vivek Bharathi M,** Test Specialist, IBM India Pvt. Ltd, Bangalore on **"professional Ethics in IT industry"** is arranged on **09 sept 2017, 12.30-1.30** PM for the 7th **semester** students at Admin Block seminar Hall. The students are hereby informed to attend.

Coordinators

HOD, CS&E

Dr. Nirmala Shivanand
Professor and Head
Dept. of Computer Science of Engg.
J.N.N. College of Engineering
Shivamogga - 577204

Jawaharlal Nehru National College of Engineering, Shivamogga

Department of Computer Science and Engineering

Attendance List

Guest Lecture on Professional Ethics in IT Industry

Date: 09/09/2017

SL. NO.	USN	NAME	ATTENDANCE
1.	4JN14CS001	ABHIRAM A P	P
2.	4JN14CS004	AKSHATHA D	P
3.	4JN14CS005	AKSHAY D RAO	P
4.	4JN14CS006	AKSHAY KRISHNA NAIK	AB
5.	4JN14CS007	AMITHA V RENU	P
6.	4JN14CS008	AMRUTHA G S	P
7.	4JN14CS009	AMULYA H S	AB
8.	4JN14CS011	ANUSHA D	P
9.	4JN14CS012	APEKSHA B	P
10.	4JN14CS013	ARPAN A LAMBORE	P
11.	4JN14CS014	ARPITHA J N	P
12.	4JN14CS015	ARPITHA N M	P
13.	4JN14CS016	ASHA D B	AB
14.	4JN14CS017	ASHRITHA S	P
15.	4JN14CS018	ASHUTOSH SHENOY P	P
16.	4JN14CS019	AYESHA SIDDIQA NAMRA	P
17.	4JN14CS020	BHARATH T A	P
18.	4JN14CS021	BINDUSHREE B	P
19.	4JN14CS022	BRUNDA T M	P
20.	4JN14CS023	CAROL FEEMA FERRAO	AB
21.	4JN14CS026	DEEKSHA B S	P
22.	4JN14CS027	DEEKSHITH B G	P
23.	4JN14CS028	DEVRAJ G	P
24.	4JN14CS029	DHARINI G PRASAD	P
25.	4JN14CS030	DIVYA V H	P
26.	4JN14CS031	FARHEEN RUMANA	AB
27.	4JN14CS032	G S VARUNKUMAR	P
28.	4JN14CS033	GAGAN B S	P
29.	4JN14CS034	GAGANASHREE D	P
30.	4JN14CS035	GOWRI SALERA M	P
31.	4JN14CS036	HAMSA G V	AB
32.	4JN14CS037	HARSHITA G J	AB
33.	4JN14CS038	HIMANSHU S	P
34.	4JN14CS039	HITHA G SHETTY	P
35.	4JN14CS040	J S SUJANA UPPARIGE	P
36.	4JN14CS041	JINCY M T	P

37.	4JN14CS042	KAMLESH KUMAR	AB
38.	4JN14CS043	KARTHIK SARAFF	AB
39.	4JN14CS044	KAVANA B S	P
40.	4JN14CS045	KAVYASHREE P	P
41.	4JN14CS046	KIRAN KUMAR M	AB
42.	4JN14CS048	LATHA H D	P
43.	4JN14CS049	MADHURA D UDUPA	P
44.	4JN14CS050	MADHURI M	P
45.	4JN14CS051	MAITHILI J S	P
46.	4JN14CS052	MAMATA S	P
47.	4JN14CS053	MANISHA R B	P
48.	4JN14CS054	MANJUSHREE RAMESHA NAIK	P
49.	4JN14CS055	MEGHA	P
50.	4JN14CS056	MEGHANA H M	P
51.	4JN14CS057	MEHROSH HAJIRA	P
52.	4JN14CS058	MOHAMMED SHUAIB ULLA KHAN	P
53.	4JN14CS059	MYTHRI K M	P
54.	4JN14CS060	NAGAVARMA S U	P
55.	4JN14CS131	CHAITRA N HEGDE	P
56.	4JN14CS132	NIDHI	P
57.	4JN14CS418	ROOPA H S	P
58.	4JN14CS419	SACHIN H	P
59.	4JN15CS400	AFSHA RUHI	P
60.	4JN15CS401	ANUSHA S PATIL	P
61.	4JN15CS402	ANUSHA V G	P
62.	4JN15CS404	ARJUN N	P
63.	4JN15CS406	ATHMEEYA M D	P
64.	4JN15CS408	DEEPAK H P	P
65.	4JN15CS410	HARINI P R	P
66.	4JN15CS412	PRIYA M C	P
67.	4JN15CS416	RASHMI JADHAV R	P
68.	4JN15CS417	RASHMI K R	P
69.	4JN15CS422	SWATHI B S	P
70.	4JN15CS423	TABASSUM KHANUM	P
71.	4JN15CS424	UMA R	P
72.	4JN12CS091	SHIVAM BHARTHI	AB
73.	4JN12CS116	VENKAT SUBBA SHASTRY	AB
74.	4JN13CS027	BINAY KUMAR	AB
75.	4JN13CS100	SUSHMITHA V NADIG	P
76.	4JN13CS111	VILAS RATNAKAR NAIK	AB
77.	4JN13CS112	VIMARSHA S N	P
78.	4JN13CS113	YOGESH M	AB
79.	4JN14CS061	NAYANA B G	P
80.	4JN14CS062	NEHA RAJ	P

81.	4JN14CS063	NIHAL G BAILUR	P
82.	4JN14CS064	NIRANJAN B M	P
83.	4JN14CS065	NITHIN C BANDI	P
84.	4JN14CS066	NITHIN R N	P
85.	4JN14CS067	PALLAVI U B	P
86.	4JN14CS068	PAVITRA G REVANKAR	P
87.	4JN14CS069	PAWAN K M	P
88.	4JN14CS070	POOJA B	P
89.	4JN14CS072	PRAJNA B V	P
90.	4JN14CS073	PRANATHI PATEL H E	P
91.	4JN14CS074	PRIYANKA G R	P
92.	4JN14CS075	RACHANA J KANAKAGIRI	P
93.	4JN14CS076	RAHUL R BHOSLE	AB
94.	4JN14CS077	RAMYA MANJAPPA KANMANI	P
95.	4JN14CS078	RASHMI C S	P
96.	4JN14CS079	RASHMI G R	P
97.	4JN14CS080	RASHMI RAMESH NAYAK	P
98.	4JN14CS081	REKHASHREE J	P
99.	4JN14CS082	ROJA B	P
100.	4JN14CS083	S M SOWMYASHREE	P
101.	4JN14CS084	SACHIN G M	AB
102.	4JN14CS085	SAGAR S	P
103.	4JN14CS086	SAHANA J M	P
104.	4JN14CS087	SAI MOHAN B	P
105.	4JN14CS088	SANATH M R	P
106.	4JN14CS089	SANDHYA R	P
107.	4JN14CS090	SAPTHAMI G PRABHU	P
108.	4JN14CS093	SHARANYA M	P
109.	4JN14CS094	SHARUKH	P
110.	4JN14CS095	SHREYAS S KASHYAP	P
111.	4JN14CS096	SHRUTHI N	P
112.	4JN14CS097	SHUCHITA G R	P
113.	4JN14CS098	SIDDIQHA BANU R S	P
114.	4JN14CS099	SINCHANA A M	P
115.	4JN14CS100	SINCHANA G V	P
116.	4JN14CS101	SNEHA C	P
117.	4JN14CS102	SONIYA M G	P
118.	4JN14CS103	SOWMYAHSREE G S	P
119.	4JN14CS104	SREE HARSHA	P
120.	4JN14CS105	SRI RACHITHA M S	P
121.	4JN14CS106	STUTI ADARSH	AB
122.	4JN14CS107	SUGREEV B S	P
123.	4JN14CS109	SUMA VISHWANATH HEGDE	P
124.	4JN14CS110	SUMAIYA KAUKAB	P

125.	4JN14CS112	SURAJ S	AB
126.	4JN14CS113	SUSHMITHA C K	P
127.	4JN14CS114	T G SHRUSTI	P
128.	4JN14CS115	T K VATSALA	P
129.	4JN14CS116	TANU H G	AB
130.	4JN14CS117	VARSHA H S	P
131.	4JN14CS118	VARSHA K V	P
132.	4JN14CS119	VIBHA G S	P
133.	4JN14CS120	VIJETHA K C	P
134.	4JN14CS122	VISHRUTHA BHARADWAJ H S	AB
135.	4JN14CS123	VIVEK P	P
136.	4JN14CS124	Y AMRUTHA BHAT	P
137.	4JN14CS125	PRATHEEKSHA P	P
138.	4JN14CS126	GAUTHAMI N	P
139.	4JN14CS127	GANESH PRASAD	P
140.	4JN14CS128	RESHMA G BHAT	P
141.	4JN14CS129	SOUNDARYA M S	P
142.	4JN14CS130	SUMANA S V	P
143.	4JN15CS403	ARCHANA J	P
144.	4JN15CS405	ARPITHA A S	P
145.	4JN15CS407	AYESHA FARHEEN	P
146.	4JN15CS409	FAYAZ R	AB
147.	4JN15CS411	PRAMATH V	P
148.	4JN15CS413	PRIYANKA K	P
149.	4JN15CS414	RADHIKA N D	P
150.	4JN15CS415	RANJITHA D	AB
151.	4JN15CS418	ROOPASHREE M	P
152.	4JN15CS419	ROSHAN BANU M	AB
153.	4JN15CS420	SUMA MOTHILAL CHAVAN	P
154.	4JN15CS421	SUSHMITHA B R	P

Co-coordinators

HOD

Dr. Nirmala Shivanand
Professor and Head
Dept. of Computer Science of Engg.
J.N.N. College of Engineering
Shivamogga - 577204

A Proceedings of Guest Lecture
On
Professional Ethics in IT Industry

By

Computer Science Department

Date and Venue:
09 Sep 2017, 12.30-1.30 pm, Admin Block Seminar Hall
JNN College of Engineering, Shimoga

Resource Person: Mr. Vivek Bharathi M,
Test Specialist,
IBM India Pvt. Ltd,
Bangalore

Participants: Students of B.E. 7th Semester.

The Program started at 12.30 with introduction of Resource person by Head of the Department Dr. Nirmala Shivananda then she hand over the dais to resource person. The resource person explains about ethics and importance of professional ethics. He explains Professional ethics encompass the personal and corporate standards of behavior expected by professionals. Professionals and those working in acknowledged professions exercise specialist knowledge and skill.

He also explains internal regulation and statutory regulations on professional ethics in detail. Most professions have internally enforced codes of practice that registered members of the profession must follow to preserve the integrity of the profession. It also maintains trust in the profession in ensuring that the profession is not undermined by those who may have lower ethical standards. It is important to note that disciplinary codes allow the profession to define a standard conduct and thereby ensure that registered practitioner members meet this standard. The session concluded by answering many questions from student at 2.00 pm

NANDI FILE NANDI FILE NANDI FILE

25

23

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING,
SHIVAMOGGA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Feedback Form

Please complete the following evaluation for the educational seminar you attended. Your feedback will help us to evaluate the effectiveness of this programme and allow us to make improvements.

Date: 09/09/2017

Event Topic: Professional Ethics in IT Industry

Sl.No		Excellent	Good	Average	Poor
1	The material was well organized and easy to follow.	✓			
2	The content was helpful	✓			
3	The level of the presentation was appropriate		✓		
4	The speaker had a good knowledge on the topics		✓		
5	Audience presentation and interaction was encouraged		✓		
6	Was helpful in up gradation of technical skills		✓		
7	The programme was well placed within the allotted time		✓		
8	What was your overall impression of this talk?		✓		

Additional Comments:

This Seminar helps in learning ethical behaviour in working place.

25
24

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING,
SHIVAMOGGA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Feedback Form

Please complete the following evaluation for the educational seminar you attended. Your feedback will help us to evaluate the effectiveness of this programme and allow us to make improvements.

Date: 09/09/2017

Event Topic: Professional Ethics in IT Industry

Sl.No		Excellent	Good	Average	Poor
1	The material was well organized and easy to follow.	✓			
2	The content was helpful	✓			
3	The level of the presentation was appropriate		✓		
4	The speaker had a good knowledge on the topics				
5	Audience presentation and interaction was encouraged		✓		
6	Was helpful in up gradation of technical skills		✓		
7	The programme was well placed within the allotted time	✓			
8	What was your overall impression of this talk?		✓		

Additional Comments:

Seminar was helpful.

NANDI FILE NANDI FILE

25

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date :

Date: 09/09/2017

To,

Mr. Vivek Bharathi M
Test Specialist,
IBM India Pvt. Ltd,
Bangalore

Respected Sir,

On behalf of Department of Computer science and Engineering, JNNCE, Shivamogga, we thank you for delivering Guest Lecture on professional Ethics in IT industry on 09/09/2017. Thank you again, and we look forward to your continued support.

Thanking you,

HOD

10

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date :

Date: 01/09/2017

To,

Mr. M Suresh Kumar
Business development Manager,
TCS iON vBU3,
Bangalore.

Respected Sir,

I'm honored to invite you to deliver an Expert talk on Latest Trends in Training Programs Needed for Software industry. This event is schedule on 08/09/2017, 12.30-1.30 pm. Kindly confirm your acceptance for the date.

Thanking you,

HOD

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date :_____

Date: 01/09/2017

To,

Mr. Vishal Kumar
National sales Enablement Head,
TCS iON vBU3,
Bangalore.

Respected Sir,

I'm honored to invite you to deliver an Expert talk on Latest Trends in Training Programs Needed for Software industry. This event is schedule on 08/09/2017, 12.30-1.30 pm. Kindly confirm your acceptance for the date.

Thanking you,

HOD

National Education Society(R)

Jawaharlal Nehru National College of Engineering, Shivamogga

Department of Computer Science and Engineering

CIRCULAR

Date: 01/09/2017

An expert talk on **"Latest Trends in Training Programs Needed for Software industry"** is arranged for **5th semester** students. Students are hereby informed to attend.

The details of the Expert talk as follows:

Topic:	**"Latest Trends in Training Programs Needed for Software industry"**
Date:	**08/09/2017**
Time:	12.30 - 1.30 PM
Venue:	Seminar Hall, MBA Block, JNNCE
Experts:	**Mr. M Suresh Kumar** Business development Manager, TCS iON vBU3, Bangalore. **Mr. Vishal Kumar,** National sales Enablement Head, TCS iON vBU3, Bangalore.

Coordinators

HOD, CS&E

Jawaharlal Nehru National College of Engineering, Shivamogga

Department of Computer Science and Engineering

Expert Talk on Latest Trends in training programs needed for software Industry

Attendance List

Date: 08/09/2017

SL. NO.	USN	NAME	ATTENDANCE
1.	4JN14CS121	VIKAS R S	Ab
2.	4JN15CS001	ADARSH S	P
3.	4JN15CS002	ADITYA V TORGALMATH	P
4.	4JN15CS003	AISHWARYA R SONDUR	P
5.	4JN15CS004	AKSHATHA MA	P
6.	4JN15CS005	AKSHATHA.P	P
7.	4JN15CS007	AMRUTHA H V	P
8.	4JN15CS008	ANOOSHA A RAO	P
9.	4JN15CS009	ANUPAMA K	P
10.	4JN15CS011	ANVITHA D	P
11.	4JN15CS012	APOORVA R SHEKHAR	P
12.	4JN15CS014	ATHMI B U	P
13.	4JN15CS015	BEENA KURDEKAR	P
14.	4JN15CS016	BHUMIKA N B	Ab
15.	4JN15CS021	DEEPTHI J	P
16.	4JN15CS022	DEEPTHI KODASE	P
17.	4JN15CS023	DEEPTHI R	P
18.	4JN15CS024	GAGAN T A	P
19.	4JN15CS025	GAHANA P	Ab
20.	4JN15CS026	GREESHMA N	P
21.	4JN15CS027	H P CHETHANA	Ab
22.	4JN15CS028	HAREESH JANARDHAN NAIK	P
23.	4JN15CS029	HARSHA H N	P
24.	4JN15CS030	HARSHITHA D S	P
25.	4JN15CS031	IMPANA N R	P
26.	4JN15CS032	JAHNAVI KS	P
27.	4JN15CS033	KHALEEDA AFROZ	P
28.	4JN15CS034	KINI SWATI SATISH	P
29.	4JN15CS035	LAKSHMI S R	P
30.	4JN15CS036	M CHANDANAPAWAR	P
31.	4JN15CS037	MADHU MANJUNATH N M	P
32.	4JN15CS038	MADHURA VASU BHOVI	Ab
33.	4JN15CS041	MANOJ N	P
34.	4JN15CS042	MAYANK SINGH	Ab

35.	4JN15CS043	MEGHA S D	P
36.	4JN15CS044	MEGHANA G MAHENDRAKAR	P
37.	4JN15CS045	MEGHANA N	P
38.	4JN15CS047	MOHAMMED WASEEM	P
39.	4JN15CS048	NANDA P BANAKAR	P
40.	4JN15CS050	NAVYASHREE K G	P
41.	4JN15CS051	NEETHA M N	P
42.	4JN15CS053	NIDHI L KURNALLI	P
43.	4JN15CS054	NIDHI S YELI	P
44.	4JN15CS056	NISHANTH S	P
45.	4JN15CS057	PALLAVI.K	P
46.	4JN15CS058	POOJA C	P
47.	4JN15CS059	POOJA K	P
48.	4JN15CS061	POOJA P HEGDE	P
49.	4JN15CS062	POOJA V	P
50.	4JN15CS077	RESHMA ROOHI K	P
51.	4JN15CS080	SACHU G N	Ab
52.	4JN15CS082	SAGAR N P	P
53.	4JN15CS097	SHWETHA K	P
54.	4JN15CS104	SPOORTHI S R	P
55.	4JN15CS109	SUSHMITHA M	P
56.	4JN15CS117	VARSHINI S SAJJAN	P
57.	4JN15CS119	VIDYASHREE K M	P
58.	4JN15CS121	VIMOCHANA K	P
59.	4JN16CS404	BHAVANA	P
60.	4JN16CS405	CHAITHRA H K	P
61.	4JN16CS406	DIVYA R	P
62.	4JN16CS407	LINGARAJU G S	P
63.	4JN16CS409	MOHAN KUMAR M	P
64.	4JN16CS410	NAYANA B	P
65.	4JN16CS414	PRIYANKA U	P
66.	4JN16CS417	RAKESH K R	P
67.	4JN16CS420	SYEDA SHAGFTA NAAZ	P
68.	4JN16CS422	VENKATESH NAIK H	P
69.	4JN16CS423	VENKATESHWARA G	Ab
70.	4JN15CS010	ANUSHREE C	P
71.	4JN15CS013	ARPITHA K J	P
72.	4JN15CS018	CHELSEA DSOUZA	P
73.	4JN15CS019	DARSHAN B	P
74.	4JN15CS039	MALAVIKA G R	P
75.	4JN15CS046	MOHAMMED MOIN KHAN	P
76.	4JN15CS052	NIDHI ANAND	P
77.	4JN15CS055	NIREEKSHA S MALALI	P
78.	4JN15CS060	POOJA M	P

79.	4JN15CS063	PRANAMYA JAIN H V	P
80.	4JN15CS064	PRASHANT SUMAN	P
81.	4JN15CS065	PRATHAM L NADIG	P
82.	4JN15CS066	PRATHIK K N	P
83.	4JN15CS067	PRIYAMVADA L KALAMDANI	P
84.	4JN15CS068	PUNITH R M	P
85.	4JN15CS069	PUNYASHREE	P
86.	4JN15CS070	RACHITHA J R	P
87.	4JN15CS071	RAJESHWARI K C	P
88.	4JN15CS073	RAMYA A N	P
89.	4JN15CS074	RAMYA B E	P
90.	4JN15CS075	REEM AJMAL PASHA	P
91.	4JN15CS076	REHANASHRI G RASTAPURAMATA	P
92.	4JN15CS078	RIYA B MULANI	P
93.	4JN15CS079	SACHIN KUMAR T K	Ab
94.	4JN15CS081	SADIYA SADAF	P
95.	4JN15CS083	SAMRUDDHI P K	P
96.	4JN15CS084	SANGEETHA V	P
97.	4JN15CS085	SANJANA M B	P
98.	4JN15CS087	SANTOSHA K	P
99.	4JN15CS088	SATHWIK P KOUSHIK	P
100.	4JN15CS089	SEEMA K S	P
101.	4JN15CS090	SHAMANTH P	P
102.	4JN15CS091	SHARADHI S HEGDE	P
103.	4JN15CS092	SHARATH T S	P
104.	4JN15CS093	SHREERAKSHA J MAYYA	P
105.	4JN15CS094	SHREYA J	Ab
106.	4JN15CS095	SHREYAS A H	P
107.	4JN15CS098	SINCHANA S SHETTY	P
108.	4JN15CS099	SOUJANYA B S	P
109.	4JN15CS100	SOUMYA B	P
110.	4JN15CS101	SOURAV G WALKE	P
111.	4JN15CS102	SPOORTHI CHINIVAR	P
112.	4JN15CS103	SPOORTHI P	P
113.	4JN15CS105	SUMUKH M S	P
114.	4JN15CS106	SUPRITHA M N	P
115.	4JN15CS107	SURAKSHA P	P
116.	4JN15CS108	SURAKSHA R SHETTY	P
117.	4JN15CS110	SWAROOP S PATIL	P
118.	4JN15CS111	SYEDA HAFSA	P
119.	4JN15CS112	UKTHI G PRASAD	Ab
120.	4JN15CS114	VAIBHAVI	P
121.	4JN15CS115	VAISHNAVI G YADAGERE	P
122.	4JN15CS116	VAISHNAVI S	P

123.	4JN15CS118	VATHSALA H S	P
124.	4JN15CS120	VIJAYALAKSHMI A	P
125.	4JN15CS122	VINAY M R	P
126.	4JN15CS123	VINEETH S	P
127.	4JN15CS124	YASHASWI HASARALI D	P
128.	4JN15CS125	YASHAWANTH C K	P
129.	4JN15CS126	MEGHA G K	P
130.	4JN15CS127	SPOORTHI RAGHUPATI NAIK	P
131.	4JN15CS128	GANGA SURESH REVANKAR	P
132.	4JN15CS129	SAHANA B G	P
133.	4JN15CS130	SANJANA GOGI	P
134.	4JN16CS400	AMRUTHA P S	P
135.	4JN16CS401	ANUSHREE M V	P
136.	4JN16CS402	ANUSHREE S N	P
137.	4JN16CS403	ATHMIKA M V	P
138.	4JN16CS408	MANJUSHREE B M	Ab.
139.	4JN16CS412	PRARTHANA B.R	P
140.	4JN16CS413	PRIYANKA M S	P
141.	4JN16CS415	PUSHPALATHA B M	P
142.	4JN16CS416	RACHANA S S	P
143.	4JN16CS418	SAMEEKSHA P D	Ab.

Co-coordinators

HOD, CSE

Dr. Nirmala Shivanand
Professor and Head
Dept. of Computer Science of Engg.
J.N.N. College of Engineering
Shivamogga - 577204

A Proceedings of Expert Talk
On
Latest Trends in Training Programs Needed For Software Industry

By

Computer Science Department

Date and Venue:
08 Sep 2017, 12.30-1.30 pm, MBA Block Seminar Hall
JNN College of Engineering, Shimoga

Resource Person: **Mr. Suresh Kumar**
Mr. Vishal Kumar

Participants: Students of B.E. 5th Sem.

An expert talk started at 12.30 pm with introduction of Resource persons Mr. Suresh Kumar and Mr. Vishal Kumar by Sandeep B, COSMOS coordinator. Resource person Suresh Kumar explain the importance of training program for students. He told that, the training program allows you to strengthen those skills that needs to improve. A training program brings all students to a higher level so they all have similar skills and knowledge. It boosts the performance of students and helps them to meet career objectives. The training program is important for engineering students, it helps them to update and master their skills.

Resource person Vishal Kumar explains latest trends in training program in industry. He mentioned that Mobile application development, UI/UX web development, Software Quality Testing(SQT) Automation, Cloud computing, DevOps, Data Analytics, Artificial intelligence and Internet of Things(IoT) are the most important training programs. He also gives brief introduction about all above training programs.

The session ended at 1.45 pm. Students were interacted with expert and cleared their doubt.

16

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date :

Date: 08/9/2017

To,

Mr. Vishal Kumar,

National sales Enablement Head,

TCS iON vBU3,

Bangalore

Respected Sir,

On behalf of Department of Computer science and Engineering, JNNCE, Shivamogga, we thank you for delivering Expert talk on Latest Trends in Training Programs Needed for Software industry 08-09-2017. We look forward to your continued support.

Thanking you,

HOD

17

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date :

Date: 08/9/2017

To,

Mr. M Suresh Kumar

Business development Manager,

TCS iON vBU3,

Bangalore

Respected Sir,

On behalf of Department of Computer science and Engineering, JNNCE, Shivamogga, we thank you for delivering Expert talk on Latest Trends in Training Programs Needed for Software industry on 08-09-2017. We look forward to your continued support.

Thanking you,

HOD

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date : _____

Date: 25/8/2017

To,

Mr. Chidambara Vishnu Joshi,

CEO,

Ventalyst, Shimoga

Respected Sir,

We are pleased to invite you to deliver an Expert talk on Performance Engineering for 7th Semester CS&E students on 30/08/2017, 2.30-5.00 pm. We believe that your contribution to this field is unparalleled and an expert talk on this topic will be of great benefit. We look forward to a positive confirmation, an honor for us indeed.

Thanking you,

HOD

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date :

Date: 04/06/2019

To,

Dr. P Manjunath,
HOD,
Dept. of ECE,
JNNCE, Shimoga.

Respected Sir,

On behalf of Department of Computer science and Engineering, JNNCE, Shivamogga, we thank you for delivering Training on Latex for PG students on 04/06/2019. We look forward to your continued support.

Thanking you,

HOD, CSE

Dr. Nirmala Shivanand
Professor and Head
Dept. of Computer Science & Engg.
JNN.N. College of Engineering
Shivamogga - 577204

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Ref. No. : JNNCE/CSE

Date :

Date: 04/06/2019

To,

Mr. Prashanth G S
Asst. Professor
Dept. of ECE,
JNNCE, Shimoga.

Respected Sir,

On behalf of Department of Computer science and Engineering, JNNCE, Shivamogga, we thank you for delivering Training on Latex for PG students on 04/06/2019. We look forward to your continued support.

Thanking you,

HOD, CSE

Nirmala Shivanan
Professor and Head
Dept. of Computer Science
J.N.N. College of Engineering
Shivamogga - 577204

CIRCULAR

Date: 25/08/2017

An Expert Talk by **Mr. Chidambara Vishnu Joshi, CEO, Ventalyst, Shimoga**, is arranged for 7th semester students on "**Performance Engineering" on 30/08/2017, 2.30-5.00pm** at Admin block seminar Hall. The students are hereby informed to attend.

Coordinators

HOD, CS&E

Dr. Nirmala Shivanand
Professor and Head
Dept. of Computer Science of Engg.
J.N.N. College of Engineering
Shivamogga - 577204

Jawaharlal Nehru National College of Engineering, Shivamogga

Department of Computer Science and Engineering

Expert Talk on Performance Engineering

Attendance List

Date:30/08/2017

SL. NO.	USN	NAME	ATTENDANCE
1.	4JN14CS001	ABHIRAM A P	AB
2.	4JN14CS004	AKSHATHA D	P
3.	4JN14CS005	AKSHAY D RAO	P
4.	4JN14CS006	AKSHAY KRISHNA NAIK	P
5.	4JN14CS007	AMITHA V RENU	P
6.	4JN14CS008	AMRUTHA G S	P
7.	4JN14CS009	AMULYA H S	P
8.	4JN14CS011	ANUSHA D	P
9.	4JN14CS012	APEKSHA B	P
10.	4JN14CS013	ARPAN A LAMBORE	AB
11.	4JN14CS014	ARPITHA J N	P
12.	4JN14CS015	ARPITHA N M	P
13.	4JN14CS016	ASHA D B	P
14.	4JN14CS017	ASHRITHA S	AB
15.	4JN14CS018	ASHUTOSH SHENOY P	P
16.	4JN14CS019	AYESHA SIDDIQA NAMRA	P
17.	4JN14CS020	BHARATH T A	P
18.	4JN14CS021	BINDUSHREE B	P
19.	4JN14CS022	BRUNDA T M	P
20.	4JN14CS023	CAROL FEEMA FERRAO	P
21.	4JN14CS026	DEEKSHA B S	P
22.	4JN14CS027	DEEKSHITH B G	AB
23.	4JN14CS028	DEVRAJ G	P
24.	4JN14CS029	DHARINI G PRASAD	P
25.	4JN14CS030	DIVYA V H	P
26.	4JN14CS031	FARHEEN RUMANA	P
27.	4JN14CS032	G S VARUNKUMAR	AB
28.	4JN14CS033	GAGAN B S	P
29.	4JN14CS034	GAGANASHREE D	P
30.	4JN14CS035	GOWRI SALERA M	P
31.	4JN14CS036	HAMSA G V	P
32.	4JN14CS037	HARSHITA G J	P
33.	4JN14CS038	HIMANSHU S	AB
34.	4JN14CS039	HITHA G SHETTY	P
35.	4JN14CS040	J S SUJANA UPPARIGE	P
36.	4JN14CS041	JINCY M T	P

37.	4JN14CS042	KAMLESH KUMAR	P
38.	4JN14CS043	KARTHIK SARAFF	P
39.	4JN14CS044	KAVANA B S	P
40.	4JN14CS045	KAVYASHREE P	P
41.	4JN14CS046	KIRAN KUMAR M	P
42.	4JN14CS048	LATHA H D	P
43.	4JN14CS049	MADHURA D UDUPA	P
44.	4JN14CS050	MADHURI M	P
45.	4JN14CS051	MAITHILI J S	P
46.	4JN14CS052	MAMATA S	P
47.	4JN14CS053	MANISHA R B	P
48.	4JN14CS054	MANJUSHREE RAMESHA NAIK	P
49.	4JN14CS055	MEGHA	P
50.	4JN14CS056	MEGHANA H M	P
51.	4JN14CS057	MEHROSH HAJIRA	P
52.	4JN14CS058	MOHAMMED SHUAIB ULLA KHAN	P
53.	4JN14CS059	MYTHRI K M	P
54.	4JN14CS060	NAGAVARMA S U	P
55.	4JN14CS131	CHAITRA N HEGDE	P
56.	4JN14CS132	NIDHI	P
57.	4JN14CS418	ROOPA H S	P
58.	4JN14CS419	SACHIN H	P
59.	4JN15CS400	AFSHA RUHI	P
60.	4JN15CS401	ANUSHA S PATIL	P
61.	4JN15CS402	ANUSHA V G	P
62.	4JN15CS404	ARJUN N	P
63.	4JN15CS406	ATHMEEYA M D	P
64.	4JN15CS408	DEEPAK H P	P
65.	4JN15CS410	HARINI P R	P
66.	4JN15CS412	PRIYA M C	P
67.	4JN15CS416	RASHMI JADHAV R	P
68.	4JN15CS417	RASHMI K R	P
69.	4JN15CS422	SWATHI B S	P
70.	4JN15CS423	TABASSUM KHANUM	P
71.	4JN15CS424	UMA R	P
72.	4JN12CS091	SHIVAM BHARTHI	P
73.	4JN12CS116	VENKAT SUBBA SHASTRY	P
74.	4JN13CS027	BINAY KUMAR	P
75.	4JN13CS100	SUSHMITHA V NADIG	P
76.	4JN13CS111	VILAS RATNAKAR NAIK	P
77.	4JN13CS112	VIMARSHA S N	P
78.	4JN13CS113	YOGESH M	P
79.	4JN14CS061	NAYANA B G	P
80.	4JN14CS062	NEHA RAJ	P

NANDI FILE NANDI FILE NANDI FILE NANDI FILE NANDI FILE

81.	4JN14CS063	NIHAL G BAILUR	AB
82.	4JN14CS064	NIRANJAN B M	P
83.	4JN14CS065	NITHIN C BANDI	P
84.	4JN14CS066	NITHIN R N	P
85.	4JN14CS067	PALLAVI U B	AB
86.	4JN14CS068	PAVITRA G REVANKAR	P
87.	4JN14CS069	PAWAN K M	AB
88.	4JN14CS070	POOJA B	P
89.	4JN14CS072	PRAJNA B V	P
90.	4JN14CS073	PRANATHI PATEL H E	P
91.	4JN14CS074	PRIYANKA G R	P
92.	4JN14CS075	RACHANA J KANAKAGIRI	P
93.	4JN14CS076	RAHUL R BHOSLE	AB
94.	4JN14CS077	RAMYA MANJAPPA KANMANI	P
95.	4JN14CS078	RASHMI C S	P
96.	4JN14CS079	RASHMI G R	P
97.	4JN14CS080	RASHMI RAMESH NAYAK	P
98.	4JN14CS081	REKHASHREE J	P
99.	4JN14CS082	ROJA B	P
100.	4JN14CS083	S M SOWMYASHREE	P
101.	4JN14CS084	SACHIN G M	P
102.	4JN14CS085	SAGAR S	P
103.	4JN14CS086	SAHANA J M	P
104.	4JN14CS087	SAI MOHAN B	P
105.	4JN14CS088	SANATH M R	P
106.	4JN14CS089	SANDHYA R	P
107.	4JN14CS090	SAPTHAMI G PRABHU	P
108.	4JN14CS093	SHARANYA M	P
109.	4JN14CS094	SHARUKH	AB
110.	4JN14CS095	SHREYAS S KASHYAP	P
111.	4JN14CS096	SHRUTHI N	P
112.	4JN14CS097	SHUCHITA G R	AB
113.	4JN14CS098	SIDDIQHA BANU R S	P
114.	4JN14CS099	SINCHANA A M	AB
115.	4JN14CS100	SINCHANA G V	P
116.	4JN14CS101	SNEHA C	P
117.	4JN14CS102	SONIYA M G	P
118.	4JN14CS103	SOWMYAHSREE G S	AB
119.	4JN14CS104	SREE HARSHA	P
120.	4JN14CS105	SRI RACHITHA M S	P
121.	4JN14CS106	STUTI ADARSH	P
122.	4JN14CS107	SUGREEV B S	AB
123.	4JN14CS109	SUMA VISHWANATH HEGDE	P
124.	4JN14CS110	SUMAIYA KAUKAB	AB

125.	4JN14CS112	SURAJ S	P
126.	4JN14CS113	SUSHMITHA C K	P
127.	4JN14CS114	T G SHRUSTI	P
128.	4JN14CS115	T K VATSALA	P
129.	4JN14CS116	TANU H G	P
130.	4JN14CS117	VARSHA H S	P
131.	4JN14CS118	VARSHA K V	P
132.	4JN14CS119	VIBHA G S	P
133.	4JN14CS120	VIJETHA K C	P
134.	4JN14CS122	VISHRUTHA BHARADWAJ H S	P
135.	4JN14CS123	VIVEK P	P
136.	4JN14CS124	Y AMRUTHA BHAT	P
137.	4JN14CS125	PRATHEEKSHA P	P
138.	4JN14CS126	GAUTHAMI N	P
139.	4JN14CS127	GANESH PRASAD	P
140.	4JN14CS128	RESHMA G BHAT	P
141.	4JN14CS129	SOUNDARYA M S	P
142.	4JN14CS130	SUMANA S V	P
143.	4JN15CS403	ARCHANA J	P
144.	4JN15CS405	ARPITHA A S	P
145.	4JN15CS407	AYESHA FARHEEN	P
146.	4JN15CS409	FAYAZ R	P
147.	4JN15CS411	PRAMATH V	P
148.	4JN15CS413	PRIYANKA K	P
149.	4JN15CS414	RADHIKA N D	P
150.	4JN15CS415	RANJITHA D	P
151.	4JN15CS418	ROOPASHREE M	P
152.	4JN15CS419	ROSHAN BANU M	P
153.	4JN15CS420	SUMA MOTHILAL CHAVAN	P
154.	4JN15CS421	SUSHMITHA B R	P

Coordinator

HOD

Dr. Nirmala Shivanand
Professor and Head
Dept. of Computer Science of Engg.
J.N.N. College of Engineering
Shivamogga - 577204

NANDI FILE NANDI FILE NANDI FILE NANDI FILE

A Proceedings of Expert Talk
On
Performance Engineering

By

Computer Science Department

Date and Venue:
30 Aug 2017, 2.30-5.00 pm, Admin Block Seminar Hall
JNN College of Engineering, Shimoga

Resource Person: **Mr. Chidambara Vishnu Joshi,**
CEO,
Ventalyst, Shimoga

Participants: Students of B.E. 7th Sem.

The Program started with introduction of Resource person Mr. Chidambara Vishnu Joshi by Head of the Department Dr. Nirmala Shivananda, she also spoke on importance of expert talk and informed the students to attend such expert talk in future.

The resource person explain about Performance engineering which encompasses the techniques applied during a systems development life cycle to ensure the non-functional requirements (such as throughput, latency, or memory usage). The term performance engineering encompasses more than just the software and supporting infrastructure, and as such the term performance engineering is preferable from a macro view. Adherence to the non-functional requirements is also validated post-deployment by monitoring the production systems.

He also explain objective of performance Engineering.

- It is to increase business revenue by ensuring the system can process transactions within the requisite timeframe
- Eliminate system failure, late system deployment, and avoidable system rework due to performance issues
- Avoid additional and unnecessary hardware acquisition costs
- Reduce increased software maintenance costs due to performance problems in production
- Reduce increased software maintenance costs, additional operational overhead
- Identify future bottlenecks by simulation over prototype.

The talk ended at 4.45. Students were very happy and interacted with expert followed by a doubt clearing session.

NANDI FILE NANDI FILE NANDI FILE NANDI FILE

9

6

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING,
SHIVAMOGGA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Feedback Form

Please complete the following evaluation for the educational seminar you attended. Your feedback will help us to evaluate the effectiveness of this programme and allow us to make improvements.

Date: 30/08/2017

Event Topic: Performance Engineering

Sl.No		Excellent	Good	Average	Poor
1	The material was well organized and easy to follow.	✓			
2	The content was helpful	✓			
3	The level of the presentation was appropriate		✓		
4	The speaker had a good knowledge on the topics		✓		
5	Audience presentation and interaction was encouraged		✓		
6	Was helpful in up gradation of technical skills		✓		
7	The programme was well placed within the allotted time	✓			
8	What was your overall impression of this talk?	✓			

Additional Comments:

ıgga, we
dents on

7

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING,
SHIVAMOGGA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Feedback Form

Please complete the following evaluation for the educational seminar you attended. Your feedback will help us to evaluate the effectiveness of this programme and allow us to make improvements.

Date: 30/08/2017

Event Topic: Performance Engineering

Sl.No		Excellent	Good	Average	Poor
1	The material was well organized and easy to follow.	✓			
2	The content was helpful		✓		
3	The level of the presentation was appropriate		✓	✓	
4	The speaker had a good knowledge on the topics	✓			
5	Audience presentation and interaction was encouraged		✓		
6	Was helpful in up gradation of technical skills				
7	The programme was well placed within the allotted time	✓			
8	What was your overall impression of this talk?		✓		

Additional Comments:

Good talk.

National Education Society ®
Jawaharlal Nehru National College of Engineering, Shivamogga, Karnataka
(Approved by AICTE, New Delhi, Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Phone : 08182-276707 / 8 / 9, Fax : 08182-222450 Email : hod_cse@jnnce.ac.in

Date :

Ref. No. : JNNCE/CSE

Date: 30/8/2017

To,

Mr. Chidambara Vishnu Joshi,

CEO,

Ventalyst, Shimoga

Respected Sir,

On behalf of Department of Computer science and Engineering, JNNCE, Shivamogga, we thank you for delivering Expert talk on Performance Engineering for 7th semester students on 30/08/2017. Further we wish the same kind of co-operation from you in future.

Thanking you,

HOD

NANDI FILE NANDI FILE NANDI FILE NANDI FILE NANDI FILE NANDI FILE

National Education Society ®

J N N COLLEGE OF ENGINEERING,

SHIVAMOGGA - 577204.

DEPARTMENT OF IS&E and
DEPARTMENT OF CIVIL ENGG.,

Organizes

5 DAYS WORKSHOP ON

RESEARCH METHODOLOGY

in association with

ISTE, New Delhi

INAUGURATION

On 5th March 2018 at 10 AM at Ad-Block Auditorium

Chief Guest:

Dr. Geetha Samak,

Associate Professor & Head, Dept. of Zoology,

DVS College of Arts and Science, Shivamogga.

Sri. S N Nagaraja

Secretary, NES, Shimoga

Presided by:

Dr. H R Mahadevaswamy
Principal, JNNCE

Dr. L K Sreepathi
Vice Principal, JNNCE

Conveners

Dr. Kiran M
Asst Prof. Dept of IS&E

Dr. Karthika B S
Asst Prof. Dept of Civil Engg.

National Education Society ®

J N N COLLEGE OF ENGINEERING,

SHIVAMOGGA - 577204.

DEPARTMENT OF IS&E and
DEPARTMENT OF CIVIL ENGG.,

Organizes

5 DAYS WORKSHOP ON

RESEARCH METHODOLOGY

in association with

ISTE, New Delhi

VALEDICTORY

On 9th March 2018 at 4.30 PM at Ad-Block Auditorium

Chief Guest:

Sri. S N Nagaraja

Secretary, NES, Shimoga

Presided by:

Dr. H R Mahadevaswamy
Principal, JNNCE.

Dr. L K Sreepathi
Vice Principal, JNNCE

Conveners

Dr. Kiran M
Asst Prof. Dept of IS&E

Dr. Karthika B S
Asst Prof. Dept of Civil Engg.

CHIEF PATRON

Sri. A S Vishwanatha, *President, NES, Shimoga.*

Sri. T R Ashwath Narayana Setty, *Vice President, NES, Shimoga*

Sri. S N Nagaraja, *Secretary, NES, Shimoga.*

Sri. Amarendra Kireeti, *Joint Secretary, NES, Shimoga*

Sri. C R Nagaraj, *Treasurer, NES,Shimoga.*

PATRON

Dr. H R Mahadevaswamy, *Principal, JNNCE*

ORGANIZING COMMITTEE

Dr. Jyothi K, Prof. and Head, ISE Dept
Dr. Rajendra Khatawkar, Prof. and Head, Civil Dept
Prof. Sowmya , Asst. Prof, Dept. of ISE
Prof. Hemanth Kumar, Dept. Of MCA
Prof. Sudeep Manohar, Dept. Of MCA
Prof. Rabinandan J , Civil Dept.

National Education Society ®

J N N COLLEGE OF ENGINEERING,

SHIVAMOGGA - 577204.

DEPARTMENT OF IS & E and CIVIL ENGG.

Organizes

5 DAYS WORKSHOP ON

RESEARCH METHODOLOGY

in association with

ISTE, New Delhi

5th to 9th March 2018.

Invitation

PREAMBLE

This FDP is proposed keeping in mind the new bees in the research area so as to get exposed to the research field. Hands on session will be given to the attendees regarding how to write report in Latex.

Objectives:

1. To create awareness to the budding research scholars regarding how to choose the field of research and how to set the objectives.
2. To help them in defining problem statement.
3. To give glimpse of methodologies available and could be used to carry out the research.
4. To enlighten the attendees with how to test the developed models and intellectual property.
5. To give hands on session on Latex programming as it is very important in report making.

About the work shop:

Topics to be covered:

RESEARCH METHODOLOGY (14PHDRM)

1. Objectives and Characteristics of research.
2. Defining the research problem and selecting the problem.
3. Research design and methods.
4. Sampling design and steps in sampling design.
5. Testing of hypotheses.
6. Invention, creativity and Intellectual Property.
7. Interpretation and report writing.

Resource Persons:

Eminent speakers from both academia and industry will address the participants in the workshop. Academia experts from IISc, NIT's and R&D organizations and experts in the field of Intellectual Property Rights and Patenting will deliver sessions.

REGISTRATION:

Eligible Candidates:

Post Graduate Students, Research Scholars and Faculty members of different engineering stream and management stream can participate in this workshop.

Registration Fee:

A registration fee of Rs. 2000 will be charged for each participant. The Registration fee should be paid through online, the details of which are given below:

Bank: CANARA BANK
Branch: JNNCE CAMPUS, SHIMOGGA
SB A/c No: 632220100004
IFSC Code: CNRB0006322

Scanned copy of the application with duly forwarded by the HOD and Principal, must be sent along with online transaction to ***rm_2018@jnnce.ac.in.***

Selected participants will be intimated over email. Total Number of participants is restricted to 50.

Note:

- Registration fee does not include accommodation. However, accommodation may be provided to the participants with a nominal fee in the college hostel.
- No TA/DA would be provided to participants.

IMPORTANT DATES

Last Date of Registration: 20th Feb 2018.
Notification to the selected participants: 25th Feb 2018.

National Education Society ®

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING

SHIVAMOGGA, KARNATAKA

www.jnnce.ac.in

Internal Quality Assurance Cell (IQAC)

5 days Workshop on

Research Methodology

From 5th to 9th March 2018

Organized by

Department of IS & E and Civil Engg.

JNNCE, Shimogga

In association with ISTE, New Delhi

Conveners

Dr. Kiran M
Assistant Professor,
Department of IS & E.

Dr. Karthika B S
Assistant Professor,
Department of Civil Engineering.

Scanned by CamScanner

ABOUT THE INSTITUTION

National Education Society (NES) started in the year 1946 by a group of freedom fighters. Now it is running 40 educational institutions.

Jawaharlal Nehru National College of Engineering (JNNCE) was established by NES in 1980 and is one of the premier institutions in the central region of Karnataka and ranks within 10 in Karnataka. The college is catering the needs of the nearby as well as interstate students to pursue their graduation and post graduation in engineering, computer applications and business administration. Currently 7 UG and 9 PG programmes are being run successfully. The institution holds many milestones in research and innovation.

ABOUT SHIVAMOGGA

Shimogga district is a Malnad region situated in the mid-south-western Ghats of Karnataka state connected through National highway and railways to capital city Bengaluru at a distance of 275 Km.

Shimogga is a true nature's gift, spread with rivers, valleys, waterfalls, enchanting natural scenery of hills, dense forests, flora & fauna & forts. Among them Jog Falls is a world famous tourist attraction.

ORGANIZING COMMITTEE

Dr. Jyothi K, Prof. and Head, ISE Dept
Dr. Rajendra Khatawkar, Prof. and Head, Civil Dept
Prof. Sowmya , Asst. Prof, Dept. of ISE
Prof. Hemanth Kumar, Dept. Of MCA
Prof. Sudeep Manohar, Dept. Of MCA
Prof. Rabinandan J Civil Dept.

CHIEF PATRON

Sri.A S Vishwanatha, *President, NES*
Sri.T R Ashwath Narayana Shetty, *VP, NES*
Sri. S N Nagaraja, *Secretary, NES*
Sri.Amarendra Kireeti, *Joint Secretary, NES*
Sri. C R Nagaraj, *Treasurer, NES*

PATRON

Dr. H R Mahadevaswamy, *Principal, JNNCE*

ADVISORY BOARD

Dr. P Nagabhushan, *Director,IIIT (Allahabad)*
Mr. Sundar K.S, Head, IMS Academy , Infosys.
Dr. Basavaraj S Anami, Principal, KLEIT, Hubli.
Dr. Suresh D S, Principal, CIT, Gubbi.
Dr. T N Nagabhushan, Dean, JSS S&T, University,Mysore.
Dr. G. Sangameshwara, VC, JSS S&T University, Mysuru.
Dr. M.H. Bala Subrahmanya, Dept. of Management Studies, IISc, Bangalore.
Dr. Lokesh Bore Gowda, Senior Principal Engineer, Samsung R&D, Bangalore.
Raghava K, Director, Qualitas, Technologies.
Prakash Suryanarayana, CEO, Silfra Technologies.

For Correspondence

1) Dr. Kiran M
Assistant professor,
Dept. of ISE, JNNCE,
ShimoggaMob:9886539400
Email :kiranmanjappa@jnnce.ac.in

2) Dr. Karthika BS
Assistant Professor,
Dept. of Civil, JNNCE, Shimogga
Mob: 9008420322
Email: karthik@jnnce.ac.in

5 days Workshop on

Research Methodology

From 5th – 9th Mar 2018

REGISTRATION FORM

Name: _____

Designation: _____

Department: _____

Address:_____

_____

Email: _____

Mob.no/Tel.No/Fax. No:_____

Details of On line Transaction:

Name of the Bank:_____

UTR/IMPS Reference No with Date :

_____

Accommodation Required:

YES NO

Signature

Signature of the HOD

Signature of the Principal

Scanned by CamScanner

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report

(To be furnished within three days from the date of the event)

Department of Civil Engineering an d Information Science and Engineering

Name of the Event	**Research Methodology**
Date of the event and venue	**5th March 2018 to 9th March 2018**
Type of the Event & Event Count	5 Days Workshop
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	ISTE,New Delhi and **Information Science and Engineering,JNNCE Shimoga**
Details of the funding received from associating partners	financed by the institute Enclose sanction order as an Annexure – 1
Beneficiaries	faculty members in- house and faculty members other institutions Mention the above with participants list as Annexure – 2
Detailed schedule with the topics covered	May be enclosed as an Annexure – 3
List of Speakers / guests	Enclose the List of Speakers / guests with their complete address, email & contact number as Annexure – 4
Brief Report of the event (not exceeding	Enclose as an Annexure – 5

1000 words)	
Outcome of the event	
Photos (Max. 5) (with date and time)	Enclose as Annexure – 6
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	Enclose as Annexure - 7
Date of Submission of the Report	

Event Coordinator

Dept. IQAC Coordinator

National Education Society ®

waharlal Nehru National College of Engineering, Shivamogga-577

Internal Quality Assurance Cell

Department of IS & E and CIVIL Engineering

workshop on research methodology in association with ISTE, New Delhi

From 5th March – 9th March 2018

Annexure – 2		
Sl.No	**Name**	**College**
1.	Anuradha C K	JNNCE Shimoga
2.	Pranay Raj B S	JVIT Bidadi Bangalore
3.	Nagarathna	JNNCE Shimoga
4.	Bindu Pavan V	JNNCE Shimoga
5.	Mugaahed Abdu Kaid Saleh	Kuvempu University
6.	Dhananjaya V	PG.STUDENT JNNCE
7.	Sumathi K	JNNCE Shimoga
8.	Shwetha B	JNNCE Shimoga
9.	Nalina S B	JNNCE Shimoga
10.	Manjula M G	JNNCE Shimoga
11.	Sheela S	JNNCE Shimoga
12.	Prema K N	JNNCE Shimoga
13.	Shwetha H R	JNNCE Shimoga
14.	Shanthi Kiran M	JNNCE Shimoga
15.	Anil Kumar J	JNNCE Shimoga

workshop on research methodology in association with ISTE, New Delhi

From 5th March – 9th March 2018

16.	Soumya K T	JNNCE Shimoga
17.	ShashiKumar M Hiremath	JNNCE Shimoga
18.	SABARESHWARAN S	JNNCE Shimoga
19.	JayavardhanaAcharya N	JNNCE Shimoga
20.	Vikrama D K	JNNCE Shimoga
21.	Sharath S M	JNNCE Shimoga
22.	Umapathi	JNNCE Shimoga
23.	Irfan Khan	JNNCE Shimoga
24.	Mohamed Ibrahim N	JNNCE Shimoga
25.	Sagar H	JNNCE Shimoga
26.	Chandrakant R Bhat	JNNCE Shimoga
27.	Anand B	JNNCE Shimoga
28.	Dattatreya S Bhasari	JNNCE Shimoga
29.	Neeraj S N	JNNCE Shimoga
30.	N G Ajjanna	JNNCE Shimoga
31.	Roopa B S	JNNCE Shimoga

workshop on research methodology in association with ISTE, New Delhi

From 5th March – 9th March 2018

32.	Supritha M R	JNNCE Shimoga
33.	Bhuvan Kumar V S	JNNCE Shimoga
34.	Vidya	JNNCE Shimoga
35.	Arun V	JNNCE Shimoga
36.	Adarsh S R	JNNCE Shimoga
37.	Aishwarya V H	JNNCE Shimoga
38.	Subhadra K S	JNNCE Shimoga
39.	Amani Ali Ahmed Ali	Research Scholar CS
40.	Maryam Eissa Bajiri	Research Scholar PHD English
41.	Sreenivasa V	JNNCE Shimoga
42.	RaghuRam K C	JNNCE Shimoga
43.	Anirudh N	JNNCE Shimoga
44.	Rabinandan J	JNNCE Shimoga

Jawaharlal Nehru National College of Engineering

Internal Quality Assurance Cell

Department of IS & E and CIVIL Engineering

workshop on research methodology in association with ISTE, New Delhi

From 5th March – 9th March 2018

Attendance sheet

Sl.No	Name	College	Day – 5 (09 - 03-2018)			
			Morning First session	Morning Second session	Afternoon First session	Afternoon Second session
1.	Anuradha C K	JNNCE Shimoga				
2.	Pranay Raj B S	JVIT Bidadi Bangalore				
3.	Nagarathna	JNNCE Shimoga				
4.	Bindu Pavan V	JNNCE Shimoga				
5.	Mugaahed Abdu Kaid Saleh	Kuvempu University				
6.	Dhananjaya V	PG.STUDENT JNNCE				
7.	Sumathi K	JNNCE Shimoga				
8.	Shwetha B	JNNCE Shimoga				
9.	Nalina S B	JNNCE Shimoga				
10.	Manjula M G	JNNCE Shimoga				
11.	Sheela S	JNNCE Shimoga				
12.	Prema K N	JNNCE Shimoga				
13.	Shwetha H R	JNNCE Shimoga				

National Education Society ®

waharlal Nehru National College of Engineering, Shivamogga-577

Internal Quality Assurance Cell

Department of IS & E and CIVIL Engineering

workshop on research methodology in association with ISTE, New Delhi

From 5th March – 9th March 2018

Attendance sheet

Sl.No	Name	College	Day – 5 (09-03-2018)			
			Morning First session	Morning Second session	Afternoon First session	Afternoon Second session
14.	Shanthi Kiran M	JNNCE Shimoga				
15.	Anil Kumar J	JNNCE Shimoga				
16.	Soumya K T	JNNCE Shimoga				
17.	ShashiKumar M Hiremath	JNNCE Shimoga				
18.	SABARESHWARAN S	JNNCE Shimoga				
19.	JayavardhanaAcharya N	JNNCE Shimoga				
20.	Vikrama D K	JNNCE Shimoga				
21.	Sharath S M	JNNCE Shimoga				
22.	Umapathi	JNNCE Shimoga				
23.	Irfan Khan	JNNCE Shimoga				
24.	Mohamed Ibrahim N	JNNCE Shimoga				
25.	Sagar H	JNNCE Shimoga				
26.	Chandrakant R Bhat	JNNCE Shimoga				

National Education Society ®

waharlal Nehru National College of Engineering, Shivamogga-577

Internal Quality Assurance Cell

Department of IS & E and CIVIL Engineering

workshop on research methodology in association with ISTE, New Delhi

From 5th March – 9th March 2018

Attendance sheet

Sl.No	Name	College	Day – 5 (09-03-2018)			
			Morning First session	Morning Second session	Afternoon First session	Afternoon Second session
27.	Anand B	JNNCE Shimoga				
28.	Dattatreya S Bhasari	JNNCE Shimoga				
29.	Neeraj S N	JNNCE Shimoga				
30.	N G Ajjanna	JNNCE Shimoga				
31.	Roopa B S	JNNCE Shimoga				
32.	Supritha M R	JNNCE Shimoga	MRS	MRS	MRS	MRS
33.	Bhuvan Kumar V S	JNNCE Shimoga				
34.	Vidya	JNNCE Shimoga				
35.	Arun V	JNNCE Shimoga				
36.	Adarsha S R	JNNCE Shimoga				
37.	Aishwarya V H	JNNCE Shimoga				
38.	Subhadra P S	JNNCE Shimoga				
39.	Amani Ali Ahmed Ali	Research Scholar CS				

National Education Society ®

waharlal Nehru National College of Engineering, Shivamogga-577

Internal Quality Assurance Cell

Department of IS & E and CIVIL Engineering

workshop on research methodology in association with ISTE, New Delhi

From 5th March – 9th March 2018

Attendance sheet

Sl.No	Name	College	Day – 5 (09-03-2018)			
			Morning First session	Morning Second session	Afternoon First session	Afternoon Second session
40.	Maryam Eissa Saleh Bajiri	Research Scholar PHD English				
41.	Sreenivasa V	JNNCE Shimoga				
42.	Raghuram K C	JNNCE Shimoga				
43.	Anirudh N	JNNCE Shimoga				
44.	Rabinandan J	JNNCE Shimoga				

National Education Society®
JAWAHARLAL NEHRU NATINAL COLLEGE OF ENGINEERING, SHIVAMOGGA.

Department of IS&E and Civil Engineering

5 days workshop on Research Methodology

From 5th March to 9th March 2018

Feedback from Participants

Name : DHANANJAYA. V
College : JNNCE
Department : M.TECH [DESIGN Engg] Stude
Email-ID : dhananjayav95@gmail.com
Mobile : 94811 92157

INSTRUCTIONS:
Please **circle** your response to the items. Rate aspects of the workshop on a 1 to 3 scale:
1=Disagree **2=Agree** **3=Strongly agree** **N/A=Not applicable**

For Ex.
1. **Workshop content was good** 1 (2) 3 NA

Your feedback is sincerely appreciated. Thank you.

WORKSHOP CONTENT (Circle your response to each item.)

1. I was well informed about the objectives of this workshop.	1	2	(3)	NA
2. This workshop lived up to my expectations.	1	2	(3)	NA
3. The content is relevant to my job	1	(2)	3	NA

WORKSHOP DESIGN (Circle your response to each item.)

4. The workshop objectives were clear to me.	1	(2)	3	NA
5. The workshop activities stimulated my learning.	1	2	(3)	NA
6. The activities in this workshop gave me sufficient practice and feedback	1	2	(3)	NA
7. The difficulty level of this workshop was appropriate	1	(2)	3	NA
8. The pace of this workshop was appropriate	1	(2)	3	NA

WORKSHOP INSTRUCTOR (FACILITATOR) (Circle your response to each item.)

9. The instructor was well prepared.	1	2	(3)	NA
10. The instructor was helpful.	1	2	(3)	NA

WORKSHOP RESULTS (Circle your response to each item.)

11. I accomplished the objectives of this workshop.	1	2	(3)	NA
12. I will be able to use what I learned in this workshop.	1	2	(3)	NA

SELF-PACED DELIVERY (Circle your response to each item.)

13. The workshop was a good way for me to learn this content.	1	2	(3)	N/A

14. How would you improve this workshop? (Check all that apply.)

___ Provide better information before the workshop.
___ Clarify the workshop objectives.
___ Reduce the content covered in the workshop.
___ Increase the content covered in the workshop.
___ Update the content covered in the workshop.
___ Improve the instructional methods.
___ Make workshop activities more stimulating.
___ Improve workshop organization.
___ Make the workshop less difficult.
___ Make the workshop more difficult.
___ Slow down the pace of the workshop.
___ Speed up the pace of the workshop.
___ Allot more time for the workshop.
___ Shorten the time for the workshop.
___ Improve the tests used in the workshop.
___ Add more video to the workshop.

15. What other improvements would you recommend in this workshop?

In my perspective I can say that "the workshop is perfectly planned scheduled and executed, and completed successfully. so i don't have any -ve feedback. I wish to organize the workshops more like this"

16. How was the food arrangement?

the food arrangement for all the days was very good.

17. What is most valuable about this workshop?

The most Valuable things that I learnt in this workshop is. The experienced words of research person. and also get to know that efforts and knowledge that are needed to be a good researcher in future.

18. Are you interested in attending more such workshops in our college? (Tick mark your option)

Yes ~~No~~ "YES"

09/03/2018
Signature with date

Thank you,

I would like to thank Convenors Kiran sir and Karthik sir who are the main reason for me to being in this workshop as a participate. and learn ~~something~~ Something Briefly about the "RESEARCH METHODOLOGY".

thanking you.....

National Education Society ®

Jawaharlal Nehru National College of Engineering, Shivamogga-577204

(Internal Quality Assurance Cell)

Department of Civil Engg and Information Science and Engineering
In Association with ISTE

Annexure – 3

One week FDP on "Research Methodology" From 5th to 9th Feb 2018
Schedule

Day and Date	9.00 AM to 11.00AM		11.30AM - 1.00 PM		2.00 PM - 3.30 PM			3.45 PM to 5.00 PM	5.00 - 5.30 PM
05-02-18 Monday	Registration and Inauguration	Tea Break	**Dr. H R Mahadevaswamy** Principal, JNNCE, Shimoga (Need for Research, Publications, Research Hurdles)	Lunch	**Dr. M H BalaSubrahmanya** Professor, IISc Module 1 -Part 1		Tea break	**Dr. M H BalaSubrahmanya** Professor, IISc Module 1 - Part 2	**Test and Evaluation**
06-02-18 Tuesday	**Dr. P. G Aquinas** Mangalore University Module 2 - Part 2		**Dr. P. G Aquinas** Mangalore University Module 2 - Part 2		**Dr. G V Prabhushankar** Professor, SIT, Tumkur Module 2 – Part 1			**Dr. G V Prabhushankar** Professor, SIT, Tumkur Module 2 – Part 1	**Test and Evaluation**
07-02-18 Wednesday	**Dr. G V Prabhushankar** Professor, SIT, Tumkur Module 3 Part 1		**Dr. S.N. Sridhara** Principal, KSSEM, Bang. Module 3 Part 2		**Dr. S.N. Sridhara** Principal, KSSEM, Bang. Module 4 Part 1			**Dr. Manjunath** HOD, Dept of E&C (LATEX Programming)	**Test and Evaluation**
08-02-18 Thursday	**Dr. H R Mahadevaswamy** Principal, JNNCE, Shimoga Module 6 Part 1		**Dr. H R Mahadevaswamy** Principal, JNNCE, Shimoga Module 6 Part 2		**Dr. M G Krishnamurthy** Professor, MBA Dept. JNNCE Module 7 Part 1			**Dr. Manjunath** HOD, Dept of E&C (LATEX Programming)	**Test and Evaluation**
09-02-18 Friday	**Dr. N S Narahari** Professor & HoD, RVCE, Bang. Module 4 Part 2		**Dr. N S Narahari** Professor & HoD, IEM RVCE, Bang. Module 5 Part 1		**Dr. N S Narahari** Prof & HoD, IEM, RVCE, Bang. Module 5 Part2	**3 to 3.30PM Test and Evaluation**		Valedictory Function	-

VENUE: SEMINAR HALL (AD-Block)

Organized by Department of Information Science and Engineering and Department of Civil Engineering.

Annexure – 4

One week FDP on "Research Methodology" From 5th to 9th Feb 2018

Sl No	List of Speakers
1	Dr. M H BalaSubrahmanya Professor, IISc Bangalore Phone:-bala@iisc.ac.in E- Mail:-9483967841
2	Dr. G V Prabhushankar Professor, Department of Industrial Engineering and Management SIT, Tumkur Phone:-9845430739 E- Mail:-gvpshankar@hotmail.com
3	Dr. S.N. Sridhara Principal, KSSEM, Bangalore Phone:- E- Mail:-principal@kssem.edu.in
4	Dr. N S Narahari Professor & HoD, IEM RVCE, Bang. Phone:-9880311128 E- Mail :- nsnarahari@gmail.com
5	Dr. P. G Aquinas Mangalore University Phone:- E- Mail :-pauleeda@hotmail.com
6	Dr. H R Mahadevaswamy Principal, JNNCE, Shimoga
7	Dr. Manjunath HOD, Dept of E&C JNNCE,Shimoga
8	Dr. M G Krishnamurthy Professor, MBA Dept. JNNCE Shimoga

Annexure – 4

One week FDP on "Research Methodology" From 5th to 9th Feb 2018

Sl No	List of Speakers
1	Dr. M H BalaSubrahmanya Professor, IISc Bangalore Phone:-bala@iisc.ac.in E- Mail:-9483967841
2	Dr. G V Prabhushankar Professor, Department of Industrial Engineering and Management SIT, Tumkur Phone:-9845430739 E- Mail:-gvpshankar@hotmail.com
3	Dr. S.N. Sridhara Principal, KSSEM, Bangalore Phone:- E- Mail:-principal@kssem.edu.in
4	Dr. N S Narahari Professor & HoD, IEM RVCE, Bang. Phone:-9880311128 E- Mail :- nsnarahari@gmail.com
5	Dr. P. G Aquinas Mangalore University Phone:- E- Mail :-pauleeda@hotmail.com
6	Dr. H R Mahadevaswamy Principal, JNNCE, Shimoga
7	Dr. Manjunath HOD, Dept of E&C JNNCE,Shimoga
8	Dr. M G Krishnamurthy Professor, MBA Dept. JNNCE Shimoga

Annexure – 5

One week ISTE sponsored Workshop on

Research Methodology

Workshop Coordinator:

1. **Dr. Kiran M, Assistant Professor, Dept. of ISE, JNNCE, Shimoga**
2. **Dr. Karthika B S, Assistant Professor, Dept. of Civil, JNNCE Shimoga.**

Hosting College: JNN College of Engineering, Shimoga, Karnataka.

Hosting Department: Department of ISE and Department of Civil Engineering.

Workshop Dates: 5th to 9th March, 2018.

In order to empower the faculties in the research field, JNN College of Engineering, Shimoga, has conducted a one week ISTE sponsored workshop on Research Methodology targeting the researchers who are in their early stage of their research. As research scholars will be in confused state in the early stage of their research, this FDP helped such research scholars to fix the field and define the problem statement. Further, this FDP also highlighted how to achieve the defined objectives, methodologies to use, report writing, filling intellectual property etc. Finally this FDP gave glimpse of LATEX programming which is an essential tool for the research scholars for writing reports and thesis.

For the workshop 45 aspirant research scholars from host college as well as from nearby colleges and universities were registered and took the maximum benefit from the workshop. The workshop schedule included face to face interaction, tutorial sessions and lab sessions (for LATEX). In order to keep the session alive and to motivate the enthusiasm of the participants, tests were conducted and best performers were encouraged.

For the workshop eminent speakers from both academia and industry were invited to address the participants of the workshop. The feedback of the participants revealed that the sessions were attractive and lab session of LATEX was really good.

Date : 12-03-2018

Place: JNNCE, Shimoga.

(Workshop –Coordinators)

Scanned with OKEN Scanner

National Education Society ®
Jawaharlal Nehru National College of Engineering,
Shivamogga-577204
(Internal Quality Assurance Cell)
Department of Civil Engg and Information Science and Engineering
In Association with ISTE

Annexure – 6

One week FDP on "Research Methodology" From 5th to 9th Feb 2018

Schedule

Organized by Department of Information Science and Engineering and Department of Civil Engineering.

PREAMBLE

This interactive workshop accompanied with actual case studies introduces Civil Engineering students to the management techniques involved over the complete timeline of a construction project, exposing them to the various roles of a construction project manager.

Objectives:

1. To create awareness among the budding research scholars regarding how to choose the field of research and how to set the objectives in the field of construction management.
2. To understand different phases of a construction project.
3. To Predict effectiveness and efficiency of a project
4. To enlighten the attendees with the recent advancements in the field of construction.
5. The workshop gives you a unique opportunity to experience what happens in a real Civil Engineering project

ABOUT THE WORKSHOP

Topics to be covered :

Construction Project Management:

1. Construction Project Management: Introduction, Organizational Structure.
2. Network Analysis, Relationships and Logic, CPM, PERT.
3. Valuation Engineering.
4. Advanced construction machineries.
5. Critical Chain Project Management.
6. Case studies- An industrial approach.
7. Construction Quality, Safety and Ethics.
8. Contract Management, Arbitration and Reconciliation.
9. MSP and Primavera- Hands on sessions.
10. Management Information Systems.
11. Effects of RERA

RESOURCE PERSONS

Eminent speakers from both academia and industry will address the participants in the workshop.

REGISTRATION FEE

A registration fee of Rs. 2000 will be charged for each participant. The Registration fee should be paid through online, the details of which are given below:

Bank : CANARA BANK
Branch : JNNCE CAMPUS, SHIVAMOGGA
SB A/c No : 6322201000004
IFSC Code : CNRB0006322

Scanned copy of the application with duly forwarded by the HOD and Principal, must be sent along with online transaction to cpm_2018@jnnce.ac.in
Selected participants will be intimated over email.
Total Number of participants is restricted to 50.

Note:- Registration fee does not include accommodation, However accommodation may be provided to the participants with a nominal fee in the college hostel.
No TA / DA would be provided to participants.

IMPORTANT DATES

Last Date of Registration: 18th July 2018.

National Education Society ®

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING SHIVAMOGGA

KARNATAKA, INDIA

One Week Workshop on Construction Project Management

23rd July 2018 - 27th July 2018

Organized by
Department of Civil Engineering,
JNNCE, Shivamogga

Conveners :
Mr. Adarsha S R
Assistant Professor, Department of Civil Engineering.

Mr. Bhuvan Kumar V S
Assistant Professor, Department of Civil Engineering.

ABOUT THE INSTITUTION

National Education Society (NES) started in the year 1946 by a group of freedom fighters. Now it is running 40 educational institutions. Jawaharlal Nehru National College of Engineering (JNNCE) was established by NES in 1980 and is one of the premier institutions in the central region of Karnataka and ranks within 10 in Karnataka. The college is catering the needs of the nearby as well as interstate students to pursue their graduation and post-graduation in engineering, computer applications and business administration. Currently 7 UG and 9 PG programmes are being run successfully. The institution holds many milestones in research and innovation.

ABOUT SHIVAMOGGA

Shimoga district is a Malnad region situated in the mid-south-western Ghats of Karnataka state connected through National highway and railways to capital city Bengaluru at a distance of 275 Km. Shimoga is a true nature's gift, spread with rivers, valleys, waterfalls, enchanting natural scenery of hills, dense forests, flora & fauna & forts. Among them Jog Falls is a world famous tourist attraction,

ORGANIZING COMMITTEE

Dr. Rajendra Khatawkar
Professor and Head, Department of Civil, JNNCE Shivamogga.
Dr. C G Hemamalini
Professor, Department of Civil, JNNCE, Shivamogga.
Dr. Karthika B S
Associate Professor, Department of Civil, JNNCE Shivamogga.
Mr. Srinivasa Pandit
Assistant Professor, Department of Civil, JNNCE Shivamogga.
Mr. Shashi Kumar M Hiremath
Assistant Professor, Department of Civil, JNNCE Shivamogga.
Mr. Umapathi
[illegible]
Mr. Rabinandan J
Assistant Professor, Department of Civil, JNNCE Shivamogga.
Mr. Irfan Khan
Assistant Professor, Department of Civil, JNNCE Shivamogga.

CHIEF PATRON

Sri.A S Vishwanatha, President, NES
Sri.T R Ashwath Narayana Setty, VP, NES
Sri. S N Nagaraja, Secretary, NES
Sri.AmarendraKireeti, Joint Secretary, NES
Sri. C R Nagaraj, Treasurer, NES

PATRON

Dr. H R Mahadevaswamy, Principal, JNNCE
Dr. L K Sreepathi, Vice Principal, JNNCE

ADVISORY BOARD

Dr. S V Dinesh
Professor and Head, Department of Civil, SIT Tumkur.
Mr. Shachindra Bhat
Director Projects, SNC power corp (P) Ltd.
Mr. Sanjeev Sharma
Chairman and Managing Director, Gardenia Group, Noida (UP).
Mr. Sanjeev Kumar
Managing Director, Gardenia Infra, Noida (UP).
Mr. Ashok Pradhan
Managing Director, Aarohan Builders, Ranchi, Jharkhand.
Mr. Ramachandra V
Functional head – Technical Services, Ultra Tech cements.
Mr. Prashanth V P
Assistant Professor, Department Of CTM, SJCE, Mysore.

FOR CORRESPONDENCE

1) **Mr. Adarsha S R**
Assistant professor,
Dept. of Civil, JNNCE,Shivamogga
Mob : 8197083080
Email : srjadarsha@jnnce.ac.in

2) **Mr. Bhuvan Kumar V S**
Assistant Professor,
Dept. of Civil, JNNCE, Shivamogga
Mob : 9980299959
Email : bhuvanvsugavi@jnnce.ac.in

One Week Workshop on Construction Project Management

23rd July - 27th July 2018

REGISTRATION FORM

Name : _____

Designation : _____

Department : _____

Address: _____

_____

Email: _____

Mob.no/Tel.No/Fax. No: _____

Details of On line Transaction: _____

Name of the Bank: _____

UTR/IMPS Reference No with Date: _____

Accommodation Required: _____

YES ☐ NO ☐

Signature

Signature of the HOD

Signature of the Principal

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga Internal Quality Assurance Cell

---

Event Report
(To be furnished within three days from the date of the event)

Department of Civil Engineering

Name of the Event	**One week workshop on "CONSTRUCTION PROJECT MANAGEMENT - CPM 2018"**
Date of the event and venue	23rd July 2018 to 27th July 2018 JNNCE [redacted]
Type of the Event & Event Count	FDP
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept.(in case of inter-departmental event)	**INDIAN SOCIETY FOR TECHNICAL EDUCATION**
Details of the funding received from associating partners	No
Beneficiaries	Faculties of Engineering Research scholars List is enclosed in Annexure – 2
Detailed schedule with the topics covered	Enclose as Annexure – 3
List of Speakers / guests	Enclose as Annexure – 3

Photos (Max. 5) (with date and time)	Enclose as Annexure — 4
Invitation of Inaugural c Valed1ctozy **programme/** Event Brochure J Press	Enclose as Annexure - 5
Date of Submission of the Report	30.07.2018

Coordinator

Adarsha S R

Coordinator

Bhuvan Kumar V.S

HOD

ANNEXURE 2

National Education Society

Jawaharlal Nehru National College Of engineering, Shivamogga – 577204

Department of Civil Engineering

Attandence for One Week National Level Workshop on "Construction Project Management"

Name	23.07.2018 Monday				24.07.2018 Tuesday				25.07.2018 Wednesday				26.07.2018 Thrusday				27.07.2018 Friday			
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Dr. B S Karthika																				
Mr. A N Srinivas Pandit																				
Mr. S M Hiremath																				
Mr. Umapathi																				
Mr. Rabinandan J																				
Mr. Irfan Khan																				
Mr. Raghuram K.C.																				
Mr. Sabareshwaran. S																				
Mr. Dattatreya Bhasari																				
Mr. Mohamed Ibrahim																				
Mr. Anand B																				
Mrs. Bindiya K																				
Mrs. Akshatha M.																				
Mrs. Chaya D.Y																				
Mr. Srinivas V																				
Mr. Sagar H																				
Mr. Anirudh N																				
Ms. Kanchana H J																				
Mr. Neeraj S N																				
Mr Shreyas K S																				
Mr. Hanumantharaju S K																				

ANNEXURE 3

National Education Society

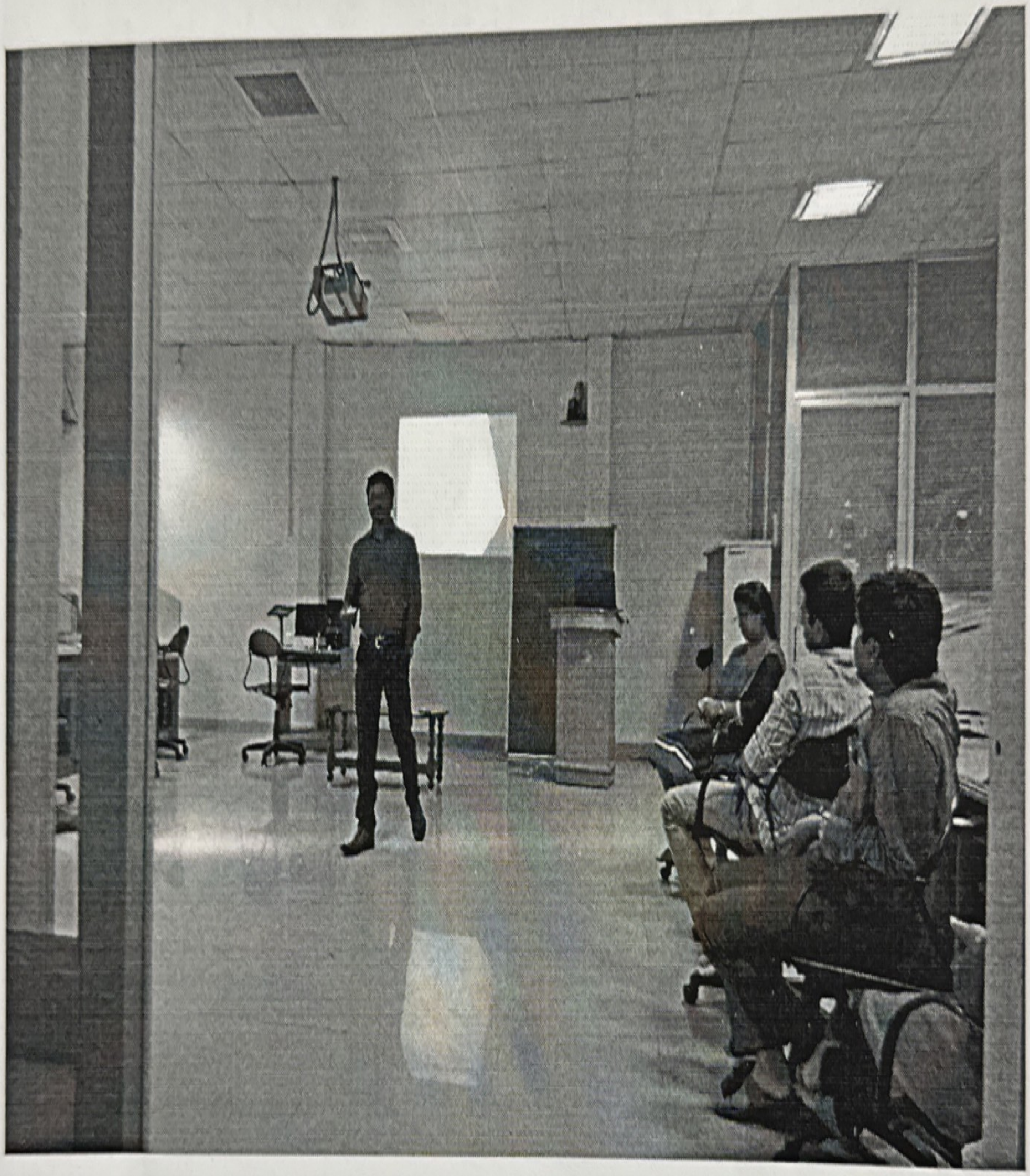
Jawaharlal Nehru National College Of engineering, Shivamogga – 577204

Department of Civil Engineering

Schedule for One Week National Level Workshop on "Construction Project Management"

Day and Date	9.30 AM to 11.00 AM		11.30 AM to 01.00 PM		02.00 PM to 03.30 PM		04.00 PM to 05.30 PM
23.07.2018 Monday	Inauguration and Registration		CPM introduction and Organisation Structure – Prof Adarsha S R Assistant Professor JNNCE Shivamogga		Building Services – prof Prashanth V P Assistant Professor SJCE Mysuru		Critical Path Method and PERT – Prof Adarsha S R Assistant Professor JNNCE Shivamogga
24.07.2018 Tuesday	Management Information System– Prof. Phaniraj K Associate Professor MIT Manipal		Valuation of Real Properties– Prof. B Prakash Rao Associate Professor MIT Manipal		Material Management – Prof. Phaniraj K Associate Professor MIT Manipal		Advanced Construction Machineries – Prof. Raghavendra Holla Associate Professor MIT Manipal
25.07.2018 Wednesday	Critical Chain Project Management – Dr H R Mahadevaswamy Principal JNNCE Shivamogga	TEA BREAK	Construction Quality Management – Prof Bhuven Kumar V S Assistant Professor JNNCE Shivamogga	LUNCH BREAK	Building Information Modelling using REVIT – Mr Anil Ghaste Technical Director ISCT Dharwad	TEA BREAK	Building Information Modelling using REVIT – Mr Anil Ghaste Technical Director ISCT Dharwad
26.07.2018 Thursday	Top Down Construction and RERA – Mr Venkatesh S Murthy – Senior GM - projects MFAR Constructions Pvt Ltd Bengaluru		Risk Management in Civil Engg. A case study - Dr Gangadhar Mahesh Assistant Professor NITK suratkal		Project Management Software MSP – Theory Mr Bhushan R S – Deputy Manager – Planning Brigade Enterprises Limited Bengaluru		Project Management Software MSP – Practical Mr Bhushan R S – Deputy Manager – Planning Brigade Enterprises Limited Bengaluru
27.07.2018 Friday	Advanced Construction Technology – Aluminium Formwork Mr N Shivaram Senior VP – Projects Brigade Enterprises Limited		Data Analytics in Civil Prof Ravish N S Assistant Professor – Department of Management Studies JNNCE Shivamogga		Valedictory		

ANNEXURE 4



SCHWING
Stetter

Department of Management Studies
JNNCE, Shivamogga

Report on 'Five days FDP on – Big Data for Business Management' for faulty of MBA'

The Department of Management Studies had organised a five days Faculty Development Program on 'Big Data for Business Management' for the faculty of MBA. The program was conducted from 03.07.2017 to 07.07.2017. The FDP was inaugurated by Dr. H R Mahadevaswamy, Principal JNNCE. The sessions of the program were held at the computer centre of the department. Each faculty were provided a separate terminal to experience hands on practice on different aspects of Big Data analysis. The study materials were also provided to the participants in soft copy form. The program was conducted as per the schedule shown below;

Date	Resource person	Contents
03.07.2017 to 04.07.2017 (Two days)	Dr Lalith Achoth, Director Dairy Science College, Bangalore	Excel Basics- Formulas, data manipulation, logical statements, pivot tables, Graphs, charts, Introduction to R software, Logistic regression, Multivariate statistics, Factor Analysis and principal component analysis, Cluster analysis- Hierarchical and K-mean, Business analysis and Forecasting Time Series Data and its components ARIMA, ARCH/GARCH
05.07.2017 to 07.07.2017 (Three days)	Dr Jasma Balasangameshwara, Assoc Prof, Department of Computer Technology, Dayananda Sagar University, Bangalore	Age of Big Data & Big Data Technologies, Need of Big Data, Technology for Business Intelligence, Examples, Big Data, Exercise Problems, Cloud Computing for Big Data & Big Data, Case Studies, Introduction to Google Big Query, Data Analysis Using Google Big Query, Machine Learning Using Big Data Technologies, Machine Learning Using Tensor Flow, Introduction to Google Big Query, Data Analysis Using Google Big Query, Machine Learning Using Big Data Technologies, Machine Learning Using Tensor Flow, Apache Spark Overview, Data Analysis Using Apache Spark, High Performance Computing

The details of the expenditure incurred for the program is given below;

Sl.No.	Particulars	Amount in Rs
1	Remuneration to Dr Lalith Achoth (Two days)	12,000
2	Remuneration to Dr Jasma Balasangameshwara (Three days)	17,000
3	Mess Charges	5,380
4	Accommodations to resource persons	4,368
5	Stationery (files) to participants	573
	Total	39,321

FDP Co-ordinator 25/7/2017 25/07/17

LAKSHMEESHA KANTI K S & Dr SANTHOSHA

HOD - MBA

(Dr C SRIKANT)

PRINCIPAL

EST

National Education Society®

Jawaharlal Nehru National College of Engineering

Shivamogga-57204

Department of Management Studies

Faculty Development Programme

On Big Data for Business Management

(3rd July 2017 to 7th July 2017)

Program Schedule

Day	Particulars/Concepts		
Day-1 03/07/2017	Excel Basics- Formulas, data manipulation, logical statements, pivot tables, Graphs, charts Introduction to R software Introductory statistics Measures of central tendency Regression Correlation Logistic regression Multivariate statistics Factor Analysis and principal component analysis Cluster analysis- Hierarchical and K-mean		Dr. Lalith Achoth
Day-2 04/07/2017	Optimization techniques - Linear Programming - Transportation problems - Project scheduling techniques PERT/CPM Business analysis and Forecasting Time Series Data and its components ARIMA, ARCH/GARCH		Dr. Lalith Achoth
Day-3 05/07/2017	Age of Big Data & Big Data Technologies	Big Data, Hadoop, MapReduce, Hadoop Ecosystem &NoSQL Models	Dr. Jasma Balasangameshwra
	Need of Big Data Technology for Business Intelligence, Examples	Microsoft Azure, HDInsight, Google App Engine, Amazon Web Services & Crowd Sourcing	
	Big Data Exercise Problems	Real-Time Big Data Sets	

	Cloud Computing for Big Data & Big Data Case Studies	IaaS, PaaS, SaaS, Credit Card Fraud Detection Using Big Data &FaceBook	
Day-4 06/07/2017	Introduction to Google Big Query	Google Big Query Engine, SQL & Hive QL	Dr. Jasma Balasangameshwra
	Data Analysis Using Google Big Query	Writing & Executing Queries	
	Machine Learning Using Big Data Technologies	Overview, Types, Classes, Techniques & Applications	
	Machine Learning Using TensorFlow	Writing & Executing Programs	
Day-4 06/07/2017	Introduction to Google Big Query	Google Big Query Engine, SQL & Hive QL	Dr. Jasma Balasangameshwra
	Data Analysis Using Google Big Query	Writing & Executing Queries	
	Machine Learning Using Big Data Technologies	Overview, Types, Classes, Techniques & Applications	
	Machine Learning Using TensorFlow	Writing & Executing Programs	
Day-5 07/07/2017	Apache Spark Overview	Operators	
	Data Analysis Using Apache Spark	Writing & Executing Programs	
	High Performance Computing	Distributed Computing, Grid Computing, Cluster Computing & World Community Grid	

Faculty Development Programme
On Big Data for Business Management

(3rd July 2017 to 7th July 2017)

Attendance

Sl. No.	Name	04/07/2017 FN	04/07/2017 AN
1	Dr. Srikant C		
2	Dr. M G Krishnamurthy		
3	Mr. LakshmeeshaKanti K S		
4	Dr. K S HabeeburRahman		
5	Mrs. Anuradha C K	Anuradha	Anuradha
6	Dr. Srikant G Sugur		
7	Ms. Subhadra P S	Subhadra PS	Subhadra PS
8	Mr. Vikrama D K		
9	Mr. Srinivasa Murthy B V		B.V.
10	Mr. Vikram V	V.V	V.V
11	Mrs. Ashwini H A		
12	Dr. Ravisha N S		
13	Dr. Santhosha		
14	Mrs. AishwaryaHittanagi		
15	Murali S M		
16	Sumathi PV		
17	Kumar R		
18	Chandran R.E		
19	Bhagyalakshmi K		
20			
21			
22			

FDP file

NATIONAL EDUCATION SOCIETY ®

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING

SHIMOGA

DEPARTMENT OF MANAGEMENT STUDIES

Invitation

Dear Sir/Madam,

We are pleased to invite you for the

Five-Day

FACULTY DEVELOPMENT PROGRAMME

On

"Big Data for Business Management"

(3rd July 2017 to 7th July 2017)

Time:9.30 AM - 5.00 PMDirector & Faculty

Venue: MBA Computer Centre Dept. of Mgmt. Studies

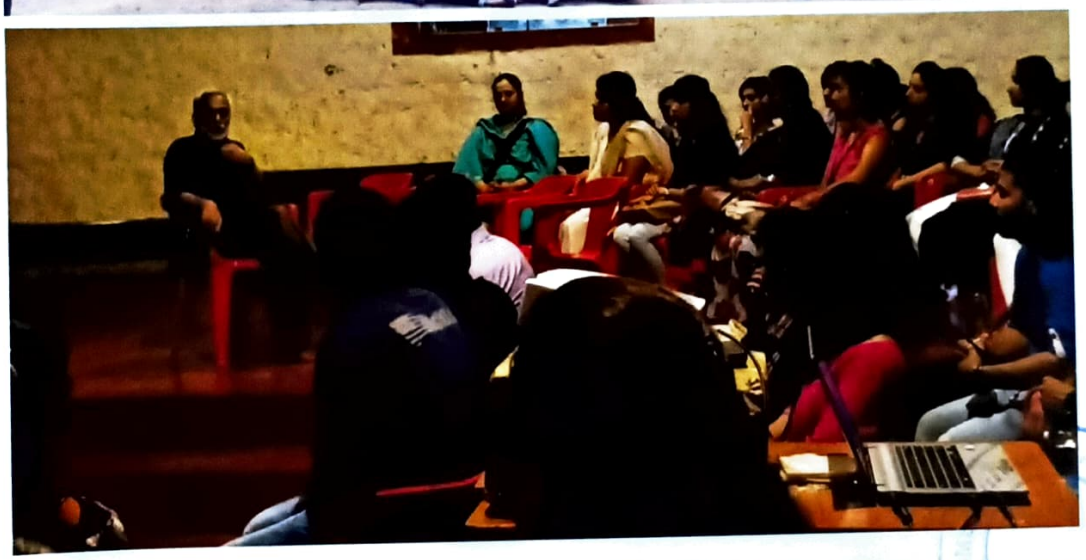
1/3/17

For Circulation

MGK/HR/CKA/PSS/DKV/VV/BVS/AHA/RNS/SS/AVH/SMM/Sma

J.N.N. College of Engineering
Department of Management Studies
Shimoga

One day workshop on Cottage Industry and Textile Industry –at Charaka and Ninasam, Heggodu
17 April 2018



National Education Society®

Jawaharlal Nehru National College of Engineering

Shivamogga-577204

Department of Information Science and Engineering

Circular

We are conducting Hands on session on **"NS2 Installation and Introduction to NS2 Simulator"** by **Prof. Deepa V B on** 18th August 2017 from 2.30 to 5.00 PM at Linux Lab. It is hereby informed that all the 5th semester students to actively participate and make use of the opportunity.

HOD SIGNATURE

IAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA

5TH sem A and B Sec - INFORMATION SCIENCE ENGINEERING

"Hands on NS2 "

Date:18-08-17

SL.NO.	USN	NAME	Attendence
11	4JN15IS001	ACHALA N GOWDA	P
12	4JN15IS003	ADITHYA N PRABHU	P
13	4JN15IS004	AMRUTHA B S	P
14	4JN15IS005	AMULYA H N	P
15	4JN15IS006	ANANYA M D	P
16	4JN15IS007	ANCHITHA K R	P
17	4JN15IS008	ANJANA H S	P
18	4JN15IS009	ANJU G D	P
19	4JN15IS010	ANKITHA K A	A
20	4JN15IS011	ANVITHA K S	P
21	4JN15IS012	ARADHANA T Y	P
22	4JN15IS013	ARPITHA B A	P
23	4JN15IS014	ASHWINI D S	P
24	4JN15IS015	BHARATH NARAYAN HEGDE	P
25	4JN15IS016	BHOOMIKA A R	P
26	4JN15IS017	BHUMIKA B R	P
27	4JN15IS018	CHAITHRA M NAYAK	P
28	4JN15IS019	CHANDRIKA G K	P
29	4JN15IS020	DEEKSHITH K V	P
30	4JN15IS021	DEVADIGA SUYOG SHIVARAM	P
31	4JN15IS022	DIVYA R	A
32	4JN15IS023	FAIZA KHANUM	P
33	4JN15IS024	GAGANA B S	P
34	4JN15IS025	GOWTHAM K L	P
35	4JN15IS026	H ARJUN RAO	P
36	4JN15IS027	HARSHINI M	P
37	4JN15IS029	HARSHTHA K V	P
38	4JN15IS030	HASAN ABDULKARIM SHAIKH	P
39	4JN15IS031	HEMA K	P
40	4JN15IS032	IMPANA K Y	P
41	4JN15IS033	JAYAPRADA J	A
42	4JN15IS035	KAVANA J S	P
43	4JN15IS036	KAVYA	P
44	4JN15IS037	KAVYA M S	P
45	4JN15IS039	KAVYA S M	P
46	4JN15IS040	KEERTHI H M	A
47	4JN15IS041	KRUPA NADIG	P
48	4JN15IS042	KUSUM M R	P
49	4JN15IS043	LAKSHMI P H	A
50	4JN15IS046	MEGHA S P	P
51	4JN15IS047	MEGHANA S KANAGAL	P
52	4JN15IS048	MOHAN KUMAR S	A
53	4JN15IS049	NAGESHA H V	P
54	4JN15IS050	NAMRATA KAMALAKAR BHAT	P
55	4JN15IS051	NIKHIL KUMAR K A	P
56	4JN15IS052	NIKITHA K V	P
57	4JN15IS053	NIRANJANA B D	P
58	4JN15IS054	NISCHITHA A C	P
59	4JN15IS055	NISCHITHA C	P
60	4JN15IS056	NIVEDITHA G	P
61	4JN15IS057	NIVEDITHA PATEIL	P

62	4JN15IS058	NIVEDITHA T B	P
63	4JN15IS060	PAVITHRA V	P
64	4JN15IS061	PAVITRA MADHAVA NAIK	P
65	4JN15IS063	POOJA B C	P
66	4JN15IS064	POOJA R	A
67	4JN15IS065	PRAJNA S	P
68	4JN15IS066	PRAKRUTHI K N	P
69	4JN15IS067	PRAMOD M	P
70	4JN15IS070	PRIYA C	A
71	4JN15IS071	PRIYA SATISH	P
72	4JN15IS073	PRIYA V	A
73	4JN15IS074	RACHANA S	P
74	4JN15IS075	RAGHAVENDRA KESHAV HEGDE	P
75	4JN15IS077	RAJANI J	P
76	4JN15IS078	RAMYA H D	P
77	4JN15IS079	RAMYASHREE S R	P
78	4JN15IS080	RASHMI N N	P
79	4JN15IS081	RIYA R JAIN	P
80	4JN15IS082	ROOPIKA H R	P
81	4JN15IS083	SANCHITHA C K	P
82	4JN15IS086	SATHVIKA B RAGHU	P
83	4JN15IS087	SHALINI B S	A
84	4JN15IS088	SHIFA SAMRA TANVEER	P
85	4JN15IS090	SHIVAKUMAR H J	P
86	4JN15IS091	SHIVAPRASAD B J	P
87	4JN15IS092	SHREYA N	P
88	4JN15IS093	SHRIHARSHA B S	P
89	4JN15IS094	SHRUTHI B M	A
90	4JN15IS095	SHWETHA S M	P
91	4JN15IS096	SINCHANA M	P
92	4JN15IS097	SINCHANA T S	P
93	4JN15IS098	SKANDA HEGDE M R	P
94	4JN15IS099	SNEHA R V	P
95	4JN15IS100	SOUJANYA M S	P
96	4JN15IS101	SOUNDARYA L P	P
97	4JN15IS102	SPANDANA A KASHYAP	A
98	4JN15IS103	SPOORTHI KIRAN DSOUZA	P
99	4JN15IS105	SUCHITRA L	P
100	4JN15IS106	SUMANA M	P
101	4JN15IS107	SUNAINA S P	P
102	4JN15IS108	SUNIDHI S	P
103	4JN15IS109	SUPREETH D	P
104	4JN15IS110	SUPRITA VENKAT G V	P
105	4JN15IS111	SUPRIYA K R	P
106	4JN15IS113	SUSHMITHA R S	P
107	4JN15IS114	SUVIDHA D R	P
108	4JN15IS115	SWAROOPA R	P
109	4JN15IS116	SYEDA SUMAYYA	P
110	4JN15IS117	TANIA SUHAIL	P
111	4JN15IS118	TEJASWINI N K	P
112	4JN15IS119	VARSHA H N	P
113	4JN15IS120	VINITHA	P
114	4JN15IS122	SANIA SUHAIL	P
115	4JN15IS123	ANUSHA K P	P
116	4JN15IS124	BHOOMIKA S S	A
117	4JN16IS402	HARISH M	P

118	4JN16IS403	MANASA G S	
119	4JN16IS404	POOJA N C	
120	4JN16IS405	RAKSHITHA G S	
121	4JN16IS406	SHASHIKALA R	
122	4JN16IS408	USHA H P	

Deepa

Faculty Incharge

Mrs. Deepa V.B
Asst. Professor
IS&E, Dept.

National Education Society ®

Jawaharlal Nehru National College of Engineering, Navule,

Shivamogga-577204

Department of Information Science and Engineering

Student Circular

Under Insight forum we have organizing a technical talk on "Performance Engineering on 30-08-2017 at 2.30 P.M.

It is hereby informed to actively participate and make use of the opportunity .

Resource person:

Mr. Chidambara Vishnu Joshi

CEO, VENTALYST,

Shimoga

Yours Sincerely,

HOD, Information Science

(Dr. Jyothi K.)

Insight coordinators

Prathima L

Chethan G.S

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report

(To be furnished within three days from the date of the event)

INFORMATION SCIENCE

Department of ----------

Name of the Event	**Performance Engineering**
Date of the event and venue	**30-08-2017**
Type of the Event & Event Count	Invited talk Indicate the total number of events conducted in that Sem--4--- Year--2017----
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	JNNCE(Department of IS&E)
Details of the funding received from associating partners	nil
Beneficiaries	Students , faculty members in- house
Detailed schedule with the topics covered	May be enclosed as an Annexure – 3
List of Speakers / guests	Mr.Mr. Chidambara Vishnu Joshi CEO, VENTALYST, Shimoga
Brief Report of the event (not exceeding 1000 words)	The formal function was started in the presence of HOD of IS&E.The chief guest was Mr. Chidambara Vishnu Joshi. He delivered the technical talk on

	Performance Engineering .
Outcome of the event	Knowledge of parallel processing
Photos (Max. 5) (with date and time)	
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	Enclose as Annexure - 7
Date of Submission of the Report	**01-09-2017**

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

JAWAHARLAL NEHRU NATIIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA.

INFORMATION SCIENCE ENGINERING.

TECHNICAL TALK ON PERFORMANCE ENGINEERING **30-08-2017**

SL NO	USN	Name	Signature
1	4JN13IS018	ANUSHA R.	
2	4JN14IS041	GOUTHAM C.	
3	4JN13IS103	SUMATHI K.R.	
4	4JN13IS104	SURAJ B.	
5	4JN14IS001	ABHINAV R.	
6	4JN14IS002	ADISHRI A. D.	
7	4JN14IS003	ADITHYA H.J	
8	4JN14IS005	AISHWARYS J.	
9	4JN14IS006	AJAY D	
10	4JN14IS007	AKSH N.P.	
11	4JN14IS009	AKSHATHA M	
12	4JN14IS012	ANUSHA M.E	
13	4JN14IS014	APARNA J.N	
14	4JN14IS015	APOORVA N	
15	4JN14IS016	APOORVA S	
16	4JN14IS017	ARCHANA K.B	
17	4JN14IS020	ARPITHA N	
18	4JN14IS021	BHAVANI N.S	
19	4JN14IS028	CHAITHRA K.P	
20	4JN14IS029	CHAITHRA PATIL	
21	4JN14IS030	CHAITHRA B.V	
22	4JN14IS032	CHINAKURALI V	
23	4JN14IS033	DEEKSHA S	
24	4JN14IS034	DEEPIKA M	
25	4JN14IS036	GAYATHRI	
26	4JN14IS037	HARSHITHA S.	
27	4JN14IS040	JAMUNA S.	
28	4JN14IS042	K. SNEHA VAIDYA	
29	4JN14IS043	KAVYA SHANBHAG	
30	4JN14IS044	LATHA A.J	
31	4JN14IS045	LEKHASHREE K	
32	4JN14IS046	MADHURYA M.G	
33	4JN14IS047	MAHESH S	
34	4JN14IS048	MANOJ KUMAR K .M	
35	4JN14IS049	MEGHA C.M	
36	4JN14IS052	MYTHREYI	
37	4JN14IS054	NANDITHA K.S	
38	4JN14IS055	NAVEEN S.G	
39	4JN14IS056	NITHYA H.L	
40	4JN14IS58	PAVAN PRAKASH	
41	4JN14IS059	PAVANA D	
42	4JN14IS060	POOJA C	
43	4JN14IS062	POOJA H	
44	4JN14IS063	POOJASHREE T.R	
45	4JN14IS064	POORNIMA K.G	
46	4JN14IS065	PRGATHI B.P	
47	4JN14IS069	PRAKRUTHI B P	
48	4JN14IS079	RAKSHA BHAT	
49	4JN14IS080	RAMITHA R	
50	4JN14IS401	ANUSHA D.S	
51	4JN14IS404	CHANDANA	
52	4JN14IS414	SPOORTHI J	
53	4JN14IS415	SUPRITHA B.P	
54	4JN14IS416	SWATHI S	
55	4JN15IS401	ABHISHEK P.M	
56	4JN15IS408	SANJAY B	
57	4JN15IS412	YASHWINI B.N	

National Education Society ®

Jawaharlal Nehru National College of Engineering,
Navule, Shivamogga-577204

Department of Information Science and Engineering

Student Circular

Under Insight forum we are conducting a Two days workshop on **"CCNA" (Cisco Certified Network Associate)** on 23-09-2017 and 24-09-2017 from 9.00 AM to 5 PM at Edusat Hall.

It is hereby informed to actively participate and make use of the opportunity .

Resource person:

Mr. Prakash

Software Developer

Thynkryt Innovations

Shimoga

Yours Sincerely,

HOD, Information Science

(Dr. Jyothi K.)

Insight coordinators

Prathima L

Chethan G.S

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report

(To be furnished within three days from the date of the event)

INFORMATION SCIENCE

Department of ----------

Name of the Event	**CCNA (Cisco Certified Network Associate)**
Date of the event and venue	**23-09-2017** 24-09-2017
Type of the Event & Event Count	workshop
	Indicate the total number of events conducted in that Sem----- Year------
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	JNNCE(Department of IS&E)
Details of the funding received from associating partners	nil
Beneficiaries	Students , faculty members in- house
Detailed schedule with the topics covered	May be enclosed as an Annexure – 3
List of Speakers / guests	Mr. Prakash Software developer Thynkryt Innovations
Brief Report of the event (not exceeding 1000 words)	The workshop aimed towards providing knowledge of networking to the students, we conducted the workshop in the Edusat hall. The duration of the workshop was of two days. The workshop

	had the entry fee of rupees 200 per head and the certificates were provided for the participants.
Outcome of the event	The student attained knowledge of networking.
Photos (Max. 5) (with date and time)	
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	Enclose as Annexure - 7
Date of Submission of the Report	**25-9-2017**

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

THYNKRYT INNOVATIONS

Innovating young Minds

CCNA Workshop Registration – 3rd A

Sl.No.	Name	Contact No.	Amount
1.	Mega Kerur	8861778404	200/-
2.	Meghana Patil G H	7899554064	200/-
3.	Aparna A	9483077252	200/-
4.	Bhavya B.S	7349154361	200/-
5.	Achala K Shetty	9108455612	200/-
6.	Anusha R	9632512984	200/-
7.	Amulya	8296320363	200/-
8.	Ashwini Shirali	9742142696	200/-
9.	Aparna K S	9481802310	200/-
10.	Aishwarya D M	8660748665	200/-
11.	Bhoomika	9482158455	200/-
12.	Harshitha R	9036741726	200/-
13.	Deeksha S	8277018168	200/-
14.	Gagana T S	8549962882	200/-
15.	Aishwarya S	8073050240	200/-
16.	Karthik S S	9538572664	200/-
17.	Chethan D	9844634574	200/-
18.	Divya	9108845995	200/-
19.	Ishwarya	9535462010	200/-
20.	Kruthana	9164444650	200/-
21.	Achana U S	9036898128	200/-
22.			

THYNKRYT INNOVATIONS

Innovating young Minds

CCNA Workshop Registration – 3rd B

Sl.No.	Name	Contact No.	Amount
1.	Shwetha S	9148534052	200/-
2.	Ramyashree	7411179830	200/-
3.	Trupti Naik	7815049241	200/-
4.	Poornima Bhat M S	7204383453	200/-
5.	Pooja K R	7338393839	200/-
6.	Pooja Sadanand Shet	7996876813	200/-
7.	Sharanya Adiga	9482103712	200/-
8.	Sneha B	8296192652	200/-
9.	Shrilaxmi Adiga P	7022057245	200/-
10.	Vaidehi M S	8762165637	200/
11.	Vaishnavi M S	7022164500	200/-
12.	Sangeetha M L	9535202674	200/-
13.	Sushmitha N	7676092616	200/-
14.	Supritha K	7795205349	200/-
15.	D P Pawan Kumar	9900165276	200/-
16.	Mohammed Ameenul Hasan	7204768219	200/-
17.	Pramod B K	9482029321	200/-
18.	Prarthana S	9035670355	200/-
19.			
20.			
21.			
22.			

THYNKRYT INNOVATIONS

Innovating young Minds

CCNA Workshop Registration – 5th A

Sl.No.	Name	Contact No.	Amount
1.	Namratha K Bhat	9480615866	200/-
2.	Aradhana T Y	942735048	200/-
3.	Jayaprada J	9482688088	200/-
4.	Amrutha B S	7259184425	200/-
5.	Priya V	9590273169	200/-
6.	Divya R	7815034372	200/-
7.	Niveditha G	7090365495	200/-
8.	Sinchana T S	7760271659	200/-
9.	Ankitha K A	9901187504	200/-
10.			
11.			
12.			
13.			
14.			
15.			
16.			
17.			
18.			
19.			
20.			
21.			
22.			

THYNKRYT INNOVATIONS

Innovating young Minds

CCNA Workshop Registration – 5th B

Sl.No.	Name	Contact No.	Amount
1.	Shruthi B M	9482770235	200/-
2.	Roopika H R	9449553417	200/-
3.	Sinchana M	8123847278	
4.	Shwetha S M	7353507172	200/-
5.	Rajani J	7996473303	200/-
6.	Ramya H D	8971054355	
7.	Soujanya M S	9035115656	200/-
8.	Pooja R	9591167668	200/-
9.	Kavya	8660666082	200/-
10.	Sushmitha R S	9480879159	200/-
11.	Pavitra Naik		
12.	Supritha Venkat G V	9483631288	
13.	Rashmi N N	9449291988	200/-
14.	Gagana B S	9880493461	
15.	Shivaprasad B J	7204996844	200/-
16.	Rachana S	9448902058	200/-
17.	Sumana M	7406161894	200/-
18.	Spandana A Kashyap	8762982997	200/-
19.			
20.			
21.			
22.			

THYNKRYT INNOVATIONS

Innovating young Minds

CCNA Workshop Registration – 7th A

Sl.No.	Name	Contact No.	Amount
1.	Anusha D S	9164072438	200/-
2.	Spoorthi J	9611301758	200/-
3.	Aishwarya J Hegde	8970781402	200/-
4.	Ramitha R Shetty	8762355550	200/-
5.	Raksha R Bhat	7795776226	200/-
6.	Madhurya M G	8147418819	200/-
7.	Latha A J	9632855513	200/-
8.	Anusha M E	9449162634	200/-
9.	Ghayathri K	9900181446	200/-
10.	Vishnu A C	9686965572	200/-
11.	Goutham C A	8884685254	200/-
12.	Gagana B S	9880493461	200/-
13.	Supritha B P	9164911832	200/-
14.	Chaithra K P	9482286990	200/-
15.	Lekhashree K	9686477490	200/-
16.			
17.			
18.			
19.			
20.			
21.			
22.			

NATIONAL EDUCATION SOCIETY (R) , SHIVAMOGGA

Jawaharlal Nehru National College of Engineering

Department of Information Science and Engineering

Dear Sir /Madam,

You are cordially invited

for the

Inaugural Function

of

INSIGHT

On Monday 25th September 2017

Chief Guest

Mrs.RASHMI SURYANARAYANA

Centre Head- Shimoga, Delivery head- Manufacturing & Logistics domain
Xchanging, a CSC Company

Presided by

Dr. H.R. Mahadeva Swamy

Principal, JNNCE, Shivamogga

Dr. Jyothi K

HOD, ISE Department

Venue: MBA Seminar Hall, **Time: 2.00 PM**

HOD, Staff , Students & co-ordinators
ISE Department

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

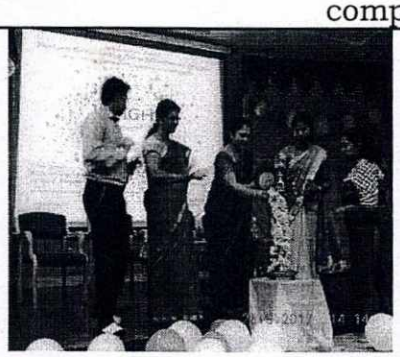
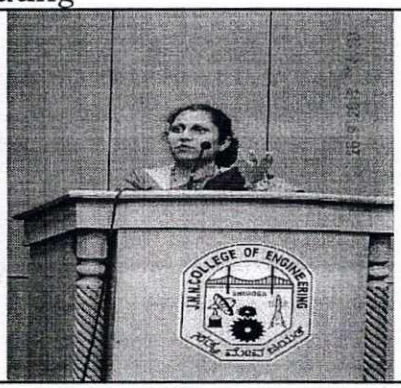
Event Report

(To be furnished within three days from the date of the event)

INFORMATION SCIENCE

Department of ----------

Name of the Event	**"Dynamic talent cloud"**
Date of the event and venue	**25-09-2017**
Type of the Event & Event Count	Invited talk
	Indicate the total number of events conducted in that Sem----- Year------
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	JNNCE (Department of Information science & Engg)
Details of the funding received from associating partners	nil
Beneficiaries	Students , faculty members in- house
Detailed schedule with the topics covered	3.30 pm to 4.30 pm topics covered on cloud computing
List of Speakers / guests	Rashmi suryanarayana Centre head shimoga DXC Technology, Xchanging city,ITSEZ Nidige, shimoga
Brief Report of the event (not exceeding 1000 words)	Rashmi suryanarayana from DXC technology has been invited as a chief guest for the IS&E department forum inauguration.The event started at 3.00 pm and we formally started the event by welcome speech

	followed by invocation song and our chief guest and principal and our HOD inaugurated the event by lighting the lamp.Later the chief guest Mrs. Rashmi suryanarayana gave a technical talk on dynamic talent cloud followed by the presidential speech by our principal.we concluded the event by vote of thanks.
Outcome of the event	The students of IS&E attained knowledege on cloud computing
Photos (Max. 5) (with date and time)	 
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	
Date of Submission of the Report	27-9-2017

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

Professor and Head
Dept. of Information Science & Engg
N.N.College of Engineering
SHIMOGA - 577 204

Dynamic Talent Cloud
DXC Technology
September 2017
DXC Proprietary and Confidential
DXC.technology
25 . 9 . 2017 14 . 20

25.9.2017 14:19
J.N.N.COLLEGE OF ENGINEERING
SHIMOGA

Circular

Under Insight forum we are conducting Hands on session on "JDBC CONNECTIVITY" by Prof. Chethan G.S , on 27th September 2017 from 2.30 to 5.00 PM.

Venue :IS 303

It is hereby informed that all the 5th sem students to actively participate and make use of the opportunity.

HOD SIGNATURE

"Open Talk on DB Connectivity using Java"
By. Mr. Chethan G.S.

Department of Information Science & Engineering

27/09/17

Sl. No	USN	Name of the student	Sem	Signature
1	4JN15IS025	Gowtham. K.L	V A	
2	4JN15IS030	Hasan Shaikh	V A	
3	4JN15IS021	Devadiga Suyog	V A	
4	4JN15IS051	Nikhil Kumar K.A.	5th 'A'	
5	4JN16IS402	Harish M	5th 'A'	
6	4JN15IS090	Shivakumar HJ	5th A	HJ
7	4JN15IS004	Amrutha. B.S.	5th A	Amrutha
8	4JN15IS033	Jayaprada. J	5th A	jayaprada j
9	4JN15IS041	Krupa Nadig	5th A	Krupa
10	4JN15IS073	Priya. V	5th A	V. priya
11	4JN15IS016	Bhoomika A.R	5th A	Bhoomika A R
12	4JN15IS013	Arpitha. B.A	5th A	Arpitha
13	4JN15IS022	Divya. R	5th A	Divya R
14	4JN15IS037	Kavya. M.S	5th A	Kavya
15	4JN15IS046	Megha. S.P	5th A	Megha SP
16	4JN15IS070	Pooja. C	5th B	
17	4JN15IS065	Prajna. S	5th B	Prajna
18	4JN15IS124	Bhoomika S S	5th A	Bhoomika
19	4JN15IS035	Karana. J.S	5th A	Karana. J.S.
20	4JN15IS039	Kavya. S.M	5th A	Kavya S
21	4JN15IS008	Anjana. H.S	5th A	
22	4JN15IS043	Lakshmi. P.H	5th A	
23	4JN15IS014	ASHWINI. D.S.	5th A	
24	4JN15IS011	Anvitha. K.S.	5th A	
25	4JN15IS114	Suvidha. D.R	5th B	Suvidha DR
26	4JN15IS108	Sunidhi. S	5th B	Sunidhi S
27	4JN15IS079	Ramyashree. S.K	5th B	Ramyashree
28	4JN15IS105	Puchitra. L	5th B	Puchitra L
29	4JN15IS103	Spoorthi Kiran D'souza	5th 'B'	
30	4JN15IS054	Nischitha. A.C	5th A	Nischitha AC
31	4JN15IS019	Chandrika. G.K.	5th A	Chandrika
32	4JN15IS055	Nischitha. C	5th A	Nischitha. C
33	4JN15IS023	Faiza khanum	5th A	Fkhanum
34	4JN15IS001	Achala N Gowda	5th B	Achala. N. Gowda
35	4JN14IS113	Tanushree. C.H.	5th B	Tanushree CH
36	4JN14IS111	Swathi. N.	5th B	Swathi. N
37	4JN15IS099	Sneha R.V	5th B	
38	4JN15IS042	Kusum. M.R.	5th B	
39	4JN15IS101	Soundarya L.G	5th B	Soundarya LG

40	4JN15IS083	Sanchitha. C.K	5th 'B'	Sanchitha
41	4JN15IS111	Supriya. K. R	5th 'B'	
42	4JN15IS057	Niveditha Patil	5th 'A'	Nipatil
43	4JN15IS058	Niveditha. T.B	5th A	
44	4JN15IS015	Bharath. N. Hegde	5th A	
45	4JN15IS026	H. Arjun Rao	5th A	
46	4JN15IS020	Deekshith K.V	5th A	
47	4JN15IS049	Nagesha H.V	5th A	
48	4JN15IS089	Shishir. S. Gadru	5th B	
49	4JN15IS067	Pramod. M	5th B	Pramod M
50	4JN15IS115	Swaroopa. R	5th B	
51	4JN15IS098	Skanda Hegde	5th B	
52	4JN15IS093	Shreharsha B S	5th B	
53	4JN15IS075	Raghavendra Hegde	5th B	
54	4JN15IS091	Shivaprasad B J	5th B	
55	4JN15IS053	Niranjan B D	5th B	
56	4JN15IS109	Suprith D	5th B	
57	4JN15IS017	Bhumika B.R	5th A	
58	4JN15IS052	Nikitha. K.V	5th A	Nikitha
59	4JN15IS092	Shreya. N	5th A	Shreya
60	4JN15IS095	Shwetha. S.M.	5th B	Shwetha. S.M.
61	4JN15IS060	Pavithra. V	5th B	Pavithra. V
62	4JN15IS116	Syeda Sumayya	5th B	
63	4JN15IS117	Tania Suhail	5th B	
64	4JN15IS122	Sania Suhail	5th B	
65	4JN15IS113	Sushmitha. R.S	5th B	Sushmitha. R. S
66	4JN15IS110	Suprita Venkat. G.V.	5th B	
67	4JN14IS035	Gagana. G.	5th B	
68	4JN15IS036	Kavya	5th B	
69	4JN15IS077	Rajani. S.	5th 'B'	Rajani. S.
70	4JN15IS094	Shruthi B.M	5th 'B'	
71	4JN15IS102	Spandana. A. Kashyap	5th 'B'	
72	4JN16IS408	Usha. H.P.	5th 'A'	
73	4JN16IS406	Shashikala. R.	5th 'A'	Shashikala. R
74	4JN15IS088	Shifa S.T	5th 'B'	
75	4JN15IS107	Sunaina SP	5th 'D'	
76	4JN15IS096	Sinchana. M	5th 'B'	
77	4JN15IS080	Rashmi. N.N	5th B.	Rashmi. N.N
78	4JN15IS061	Pavitra Madhava Naik	5th B	
79	4JN15IS119	Varsha H.N	5th B	Varsha H.N
80	4JN15IS078	Ramya H.D	5th B	Ramya H.D
81	4JN15IS120	Vinitha.	5th B	Vinitha.

82	4JN16IS404	Pooja. N. C	5th 'B'	Pooja.N.C
83	4JN16IS407	Sushma. N.S.	5th B	Sushma.N.S
84	4JN15IS006	Ananya. M.D	5th A	Ananya.M.D
85	4JN15IS106	Sumana. M	5th B	Sumana
86	4JN15IS066	Prakruthi K.N	5th B	[illegible]
87	4JN15IS032	Impana. K.Y	5th B	[illegible]
88	4JN15IS082	Roopika. H.R	5th B	Roopika
89	4JN15IS064	Pooja. R	5th B	Pooja.R.
90	4JN15IS024	Gagana. B.S	5th B	[illegible]
91	4JN15IS074	Pachana. S	5th B	Pachana
92	4JN15IS007	Anchitha. K.P	5th A	Anchitha.K.P
93	4JN15IS005	Amulya. H.N	5th A	[illegible]
94	4JN15IS009	Anju. G.D	5th A	Anju
95	4JN15IS010	Ankita. K.A	5th A	Ankita.K.A.
96	4JN15IS071	Priya Satish	5th A	Priya.S
97	4JN15IS012	Aradhana T.Y	5th A	Aradhana
98	4JN15IS081	Riya. R. Jain	5th B	Riya Jain
99	4JN15IS100	Soujanya. M.S.	5th B	Soujanya. M.S.
100	4JN15IS003	Adithya. N. Prabhu	5th A	Prabhu
101	4JN14IS038	Hitesh. G.S	5th A	Hitesh.G.S
102	4JN15IS087	Shalini. B.S	5th B	Shalini.B.S
103	4JN16IS403	Manasa. G.S	5th B	~~[illegible]~~ Manasa
104	4JN16IS405	Rakshitha. G.S	5th B	Rakshitha.G.S
105				
106				
107				
108				
109				
110				
111				
112				
113				
114				
115				
116				
117				
118				
119				
120				
121				
122				
123				

From,
Sharath kumar S.R.
Lecturer, Dept. of ISE
JNNCE,

Date - 26/09/2017

To,
~~Ho~~ The HOD,
Dept. of ISE,
JNNCE,

Respected Mam,

Subject: Requesting open talk under 'INSIGHTI'

W.r. to above subject I am requesting you to provide permission to conduct a open talk on "Java with Database Connectivity" for 5th sem students, which will be helpful for them current semester mini project. kindly permitt to conduct under 'INSIGHTI-2017-18', and do the needful, Seminar conducting 27/09/2017, wednesday, 2:30pm. in Sdusat Hall.

Thanking you,

Yours obidiently.
Sharathkumar SR.

Place: Shivamogga

To
chethan G.S.
for needful.

Circular

Under Insight forum we are conducting Hands on session on "PHP DATABASE CONNECTIVITY" **by Prof. Sathyanarayana K.B** on 11th October 2017 from 2.30 to 5.00 PM.

Venue:IS302

It is hereby informed that all the 5th semester students to actively participate and make use of the opportunity.

HOD SIGNATURE

IAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA

5TH sem A and B Sec - INFORMATION SCIENCE ENGINEERING

"Hands on PHP data base connectivity" Date:04-10-17

SL.NO.	USN	NAME	Attendence
11	4JN15IS001	ACHALA N GOWDA	P
12	4JN15IS003	ADITHYA N PRABHU	P
13	4JN15IS004	AMRUTHA B S	P
14	4JN15IS005	AMULYA H N	P
15	4JN15IS006	ANANYA M D	P
16	4JN15IS007	ANCHITHA K R	P
17	4JN15IS008	ANJANA H S	P
18	4JN15IS009	ANJU G D	P
19	4JN15IS010	ANKITHA K A	P
20	4JN15IS011	ANVITHA K S	P
21	4JN15IS012	ARADHANA T Y	P
22	4JN15IS013	ARPITHA B A	P
23	4JN15IS014	ASHWINI D S	P
24	4JN15IS015	BHARATH NARAYAN HEGDE	P
25	4JN15IS016	BHOOMIKA A R	A
26	4JN15IS017	BHUMIKA B R	P
27	4JN15IS018	CHAITHRA M NAYAK	P
28	4JN15IS019	CHANDRIKA G K	P
29	4JN15IS020	DEEKSHITH K V	P
30	4JN15IS021	DEVADIGA SUYOG SHIVARAM	P
31	4JN15IS022	DIVYA R	P
32	4JN15IS023	FAIZA KHANUM	A
33	4JN15IS024	GAGANA B S	P
34	4JN15IS025	GOWTHAM K L	P
35	4JN15IS026	H ARJUN RAO	P
36	4JN15IS027	HARSHINI M	A
37	4JN15IS029	HARSHTHA K V	P
38	4JN15IS030	HASAN ABDULKARIM SHAIKH	A
39	4JN15IS031	HEMA K	P
40	4JN15IS032	IMPANA K Y	P
41	4JN15IS033	JAYAPRADA J	P
42	4JN15IS035	KAVANA J S	P
43	4JN15IS036	KAVYA	P
44	4JN15IS037	KAVYA M S	P
45	4JN15IS039	KAVYA S M	P
46	4JN15IS040	KEERTHI H M	P
47	4JN15IS041	KRUPA NADIG	P
48	4JN15IS042	KUSUM M R	P
49	4JN15IS043	LAKSHMI P H	P
50	4JN15IS046	MEGHA S P	A
51	4JN15IS047	MEGHANA S KANAGAL	P
52	4JN15IS048	MOHAN KUMAR S	A
53	4JN15IS049	NAGESHA H V	P
54	4JN15IS050	NAMRATA KAMALAKAR BHAT	P
55	4JN15IS051	NIKHIL KUMAR K A	P
56	4JN15IS052	NIKITHA K V	A
57	4JN15IS053	NIRANJANA B D	P
58	4JN15IS054	NISCHITHA A C	P
59	4JN15IS055	NISCHITHA C	P
60	4JN15IS056	NIVEDITHA G	A
61	4JN15IS057	NIVEDITHA PATEIL	P

62	4JN15IS058	NIVEDITHA T B	P
63	4JN15IS060	PAVITHRA V	P
64	4JN15IS061	PAVITRA MADHAVA NAIK	P
65	4JN15IS063	POOJA B C	A
66	4JN15IS064	POOJA R	P
67	4JN15IS065	PRAJNA S	P
68	4JN15IS066	PRAKRUTHI K N	P
69	4JN15IS067	PRAMOD M	P
70	4JN15IS070	PRIYA C	A
71	4JN15IS071	PRIYA SATISH	P
72	4JN15IS073	PRIYA V	P
73	4JN15IS074	RACHANA S	P
74	4JN15IS075	RAGHAVENDRA KESHAV HEGDE	P
75	4JN15IS077	RAJANI J	P
76	4JN15IS078	RAMYA H D	P
77	4JN15IS079	RAMYASHREE S R	P
78	4JN15IS080	RASHMI N N	P
79	4JN15IS081	RIYA R JAIN	P
80	4JN15IS082	ROOPIKA H R	P
81	4JN15IS083	SANCHITHA C K	A
82	4JN15IS086	SATHVIKA B RAGHU	A
83	4JN15IS087	SHALINI B S	P
84	4JN15IS088	SHIFA SAMRA TANVEER	A
85	4JN15IS090	SHIVAKUMAR H J	P
86	4JN15IS091	SHIVAPRASAD B J	P
87	4JN15IS092	SHREYA N	A
88	4JN15IS093	SHRIHARSHA B S	P
89	4JN15IS094	SHRUTHI B M	P
90	4JN15IS095	SHWETHA S M	P
91	4JN15IS096	SINCHANA M	A
92	4JN15IS097	SINCHANA T S	P
93	4JN15IS098	SKANDA HEGDE M R	P
94	4JN15IS099	SNEHA R V	A
95	4JN15IS100	SOUJANYA M S	P
96	4JN15IS101	SOUNDARYA L P	A
97	4JN15IS102	SPANDANA A KASHYAP	P
98	4JN15IS103	SPOORTHI KIRAN DSOUZA	P
99	4JN15IS105	SUCHITRA L	A
100	4JN15IS106	SUMANA M	A
101	4JN15IS107	SUNAINA S P	A
102	4JN15IS108	SUNIDHI S	P
103	4JN15IS109	SUPREETH D	P
104	4JN15IS110	SUPRITA VENKAT G V	P
105	4JN15IS111	SUPRIYA K R	P
106	4JN15IS113	SUSHMITHA R S	P
107	4JN15IS114	SUVIDHA D R	P
108	4JN15IS115	SWAROOPA R	A
109	4JN15IS116	SYEDA SUMAYYA	P
110	4JN15IS117	TANIA SUHAIL	P
111	4JN15IS118	TEJASWINI N K	P
112	4JN15IS119	VARSHA H N	P
113	4JN15IS120	VINITHA	P
114	4JN15IS122	SANIA SUHAIL	P
115	4JN15IS123	ANUSHA K P	P
116	4JN15IS124	BHOOMIKA S S	A
117	4JN16IS402	HARISH M	P

118	4JN16IS403	MANASA G S	A
119	4JN16IS404	POOJA N C	P
120	4JN16IS405	RAKSHITHA G S	P
121	4JN16IS406	SHASHIKALA R	A
122	4JN16IS408	USHA H P	P

Faculty Incharge

Mr. Sathyanarayana K.B
Asst. Professor
IS&E, Dept.

National Education Society ®

Jawaharlal Nehru National College of Engineering,
Navule, Shivamogga-577204

Department of Information Science and Engineering

Circular

Under Insight forum we are conducting 2 day Workshop on **"Ethical hacking "** on 24th and 25th February 2018.Entry fee for this workshop is 200 Rs. Interested Students can enroll your names with Class Cr's.

Venue: Edusat Hall

Resource person

Mr. Naveen

Software developer

Thynkryt Innovations

Shimoga

Yours Sincerely,

HOD, Information Science

(Dr. Jyothi K.)

Insight coordinators

Prathima L

Chethan G.S

Mail : hod.ise@jnnce.ac.in

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

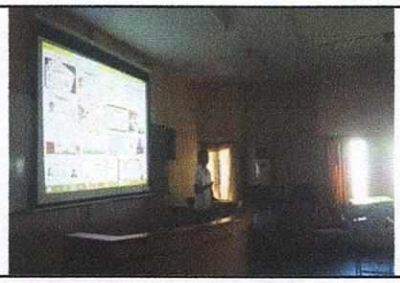
Event Report

(To be furnished within three days from the date of the event)

INFORMATION SCIENCE

Department of ----------

Name of the Event	**ETHICAL HACKING**
Date of the event and venue	**24-02-2018** 25-02-2018
Type of the Event & Event Count	workshop
	Indicate the total number of events conducted in that Sem----- Year------
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	JNNCE(Department of IS&E)
Details of the funding received from associating partners	nil
Beneficiaries	Students , faculty members in- house
Detailed schedule with the topics covered	11.00 AM to 5.00 PM
List of Speakers / guests	Mr. Naveen Software developer Thynkryt Innovations
Brief Report of the event (not exceeding 1000 words)	Our department forum(INSIGHT) conducted **Ethical Hacking** Workshop. The technical person for that workshop was Mr. Naveen of Thynkryt Innovations. The workshop aimed towards

	providing knowledge of Hacking to the students, we conducted the workshop in the EDUSAT hall. The duration of the workshop was of two days. The workshop had the entry fee of rupees 200 per head and the certificates were provided for the participants.
Outcome of the event	The workshop aimed towards providing knowledge of Hacking to the students
Photos (Max. 5) (with date and time)	
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	Enclose as Annexure - 7
Date of Submission of the Report	26-2-2018

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

JAWAHARLAL NEHRU NATIIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA.

5TH SEMESTER - INFORMATION SCIENCE ENGINERING.

workshop on Ethical Hacking **24-02-2018**

SL NO	USN	Name	Signature
1	4JN14IS026	BIBI ZAHERA	
2	4JN14IS100	SMITHA R	
3	4JN15IS059	PALLAVI B S	
4	4JN15IS068	PREETHI B	
5	4JN15IS085	SANJANA S D	
6	4JN15IS089	Shishir S Gadre	
7	4JN16IS001	ABHISHEK N A	
8	4JN16IS002	ACHALA K SHETTY	
9	4JN16IS004	AISHWARYA D M	
10	4JN16IS005	AISHWARYA S	
11	4JN16IS006	AKSHAY KUMAR R	
12	4JN16IS007	AKSHAYA KHARVI	
13	4JN16IS008	AMRUTHA B S	
14	4JN16IS009	AMULYA	
15	4JN16IS012	ANUSHA R	
16	4JN16IS013	ANWITH A DONGRE	
17	4JN16IS014	APARNA A	
18	4JN16IS015	APARNA K S	
19	4JN16IS016	APEKSHA M	
20	4JN16IS019	ASHWATH M	
21	4JN16IS020	ASHWIN S C	
22	4JN16IS021	ASHWINI	
23	4JN16IS023	BHAVYA	
24	4JN16IS024	BHOOMIKA H M	
25	4JN16IS025	BHOOMIKA S	
26	4JN16IS027	CHANDAN KUMAR B S	
27	4JN16IS029	CHETHAN D	
28	4JN16IS030	CHITHKALA H S	
29	4JN16IS032	DARSHAN S	
30	4JN16IS033	DEEKSHA S	
31	4JN16IS034	DHANYA G BHAT	
32	4JN16IS037	GAGANA T S	
33	4JN16IS039	HARSHITHA R	
34	4JN16IS040	HEMANTH S G	
35	4JN16IS042	INCHARA G R	
36	4JN16IS043	INDRAKUMAR K P	
37	4JN16IS044	ISHWARYA R	
38	4JN16IS046	KARTHIK S S	
39	4JN16IS047	KAVANA K B	
40	4JN16IS049	KAVYASHREE OLEKAR	
41	4JN16IS051	KRISHNANANDA H	
42	4JN16IS053	KRUTHANA K S PATEL	
43	4JN16IS055	MALATESH	
44	4JN16IS056	MARIAM KHAN	
45	4JN16IS057	MEGHA	
46	4JN16IS058	MEGHA G	

SL NO	USN	Name	Signature
47	4JN16IS059	MEGHANA	
48	4JN16IS061	MOHAMMED AMEEN	
49	4JN16IS063	NAMASYA BV	
50	4JN16IS064	NIKITHA S	
51	4JN16IS065	OMPRAKASH H	
52	4JN16IS066	PALLAVI M	
53	4JN16IS067	PAWAN KUMAR	
54	4JN16IS068	PHANISHA M V	
55	4JN16IS069	POOJA G BHAT	
56	4JN16IS070	POOJA K R	
57	4JN16IS071	POOJA	Absent
58	4JN16IS073	POORNIMA	
59	4JN16IS075	PRAMOD B K	
60	4JN16IS076	PRANATHI K S	
61	4JN16IS079	PRARTHANA S	
62	4JN16IS080	PREMA J	
63	4JN16IS081	PRIYANKA B R	
64	4JN16IS082	PRUTHVI	
65	4JN16IS083	RACHANA D	
66	4JN16IS085	RAMYASHREE S	
67	4JN16IS086	S SUJITHA	
68	4JN16IS088	SAMARTHA H R	
69	4JN16IS089	SAMEENA BANU	
70	4JN16IS090	SANGEETHA M L	
71	4JN16IS091	SHALINI M G	Absent
72	4JN16IS092	SHAMANTH M	
73	4JN16IS093	SHARANYA	
74	4JN16IS094	SHARATH BABU	Absent
75	4JN16IS095	SHIMONA	
76	4JN16IS096	SHREENIDHI M	
77	4JN16IS097	SHWETHA S	
78	4JN16IS098	SINCHANA N	Absent
79	4JN16IS099	SNEHA B	
80	4JN16IS100	SREELAKSHMI	Absent
81	4JN16IS102	SUMA B G	
82	4JN16IS104	SUPRAMODA GR	
83	4JN16IS105	SUPRITHA K	
84	4JN16IS106	SURAJ K R	
85	4JN16IS107	SURYA K S	
86	4JN16IS110	TANUSHREE R V	
87	4JN16IS112	TRUPTI NAYAK	
88	4JN16IS113	VAIDEHI M S	
89	4JN16IS114	VAISHNAVI MS	
90	4JN16IS115	VEMAN J PATIL	
91	4JN16IS116	VIBHA C R	
92	4JN16IS118	VINEET A	

93	4JN16IS119	VISHAL ARADHYA J C	Vish
94	4JN16IS120	AYESHA G S	Absent
95	4JN16IS400	AISHWARYA M	Aishwarya
96	4JN16IS401	DILBER ALI BAIG	Absent
97	4JN17IS401	KAVYA K L	Kavya
98.	4JN16IS407	Sushma.N8	Sushma

National Education Society ®

Jawaharlal Nehru National College of Engineering, Navule, Shivamogga-577204

Department of Information Science and Engineering

Student Circular

Under Insight forum we are organizing a technical talk on "**Role of Bioinformatics** " on 02-03-2018 at 10.30 A.M.

It is hereby informed to actively participate and make use of the opportunity .

Resource person:

Dr.Vidya Niranjan

Asstistant professor

Department of Bioinformatics

R.V.C.E Bangalore

Yours Sincerely,

HOD,Information Science

(Dr. Jyothi K.)

Insight coordinators

Prathima L

Chethan G.S

NATIONAL EDUCATION SOCIETY (R) , SHIVAMOGGA

Jawaharlal Nehru National College of Engineering

Department of Information Science and Engineering

Dear Sir /Madam,

You are cordially invited

for the

Technical talk on

Bioinformatics

On Friday 2nd March 2018

Chief Guest

Dr. Vidya Niranjan

Assistant Professor,R.V.C.E, Banglore

Presided by

Dr. H.R. Mahadeva Swamy

Principal, JNNCE, Shivamogga

Dr. Jyothi K

HOD, ISE Department

Venue: MBA Seminar Hall, **Time: 3.00 PM**

HOD, Staff , Students & co-ordinators
ISE Department

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report

(To be furnished within three days from the date of the event)

INFORMATION SCIENCE

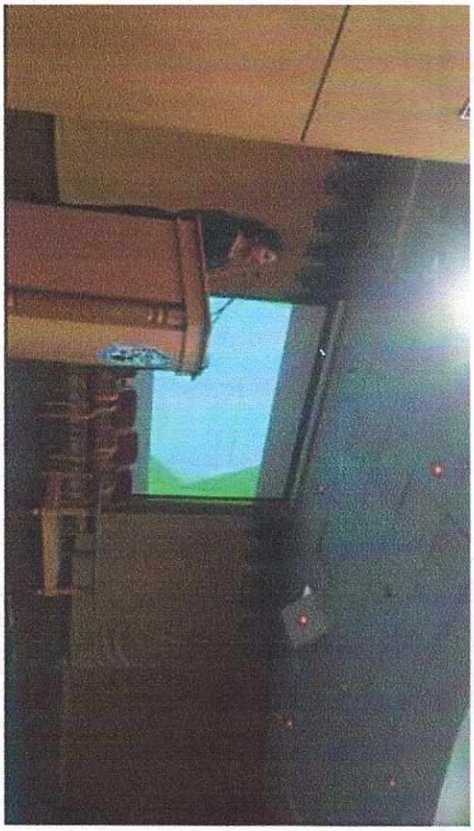
Department of ----------

Name of the Event	**A walk through Bioinformatics**
Date of the event and venue	**02-03-2018**
Type of the Event & Event Count	Invited talk Indicate the total number of events conducted in that Sem----- Year------
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	JNNCE(Department of IS&E)
Details of the funding received from associating partners	nil
Beneficiaries	Students , faculty members in- house
Detailed schedule with the topics covered	May be enclosed as an Annexure – 3
List of Speakers / guests	Dr.Vidya Niranjan Asstistant professor Department of Bioinformatics R.V.C.E Banglore
Brief Report of the event (not exceeding 1000 words)	The formal function was started with great enthusiasm in the presence of our Principal Dr. Mahadeva swamy and Hod's of CS&E and IS&E.The chief guest was Dr. Vidya Niranjan she delivered the

	technical talk on Role of Bioinformatics in the software industry.Both the students of CS&E and IS&E attended the session...
Outcome of the event	The student were aware of the projects that can be undertaken in the field of Bioinformatics.
Photos (Max. 5) (with date and time)	
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	Enclose as Annexure - 7
Date of Submission of the Report	**05-03-2018**

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**



JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA.

6TH sem A and B Sec - INFORMATION SCIENCE ENGINEERING

"Technical talk on Bioinformatics" 02/03/2018

SL.NO.	USN	NAME	Attendence
11	4JN15IS001	ACHALA N GOWDA	
12	4JN15IS003	ADITHYA N PRABHU	
13	4JN15IS004	AMRUTHA B S	
14	4JN15IS005	AMULYA H N	
15	4JN15IS006	ANANYA M D	
16	4JN15IS007	ANCHITHA K R	
17	4JN15IS008	ANJANA H S	A
18	4JN15IS009	ANJU G D	
19	4JN15IS010	ANKITHA K A	
20	4JN15IS011	ANVITHA K S	
21	4JN15IS012	ARADHANA T Y	
22	4JN15IS013	ARPITHA B A	A
23	4JN15IS014	ASHWINI D S	
24	4JN15IS015	BHARATH NARAYAN HEGDE	
25	4JN15IS016	BHOOMIKA A R	
26	4JN15IS017	BHUMIKA B R	
27	4JN15IS018	CHAITHRA M NAYAK	A
28	4JN15IS019	CHANDRIKA G K	
29	4JN15IS020	DEEKSHITH K V	
30	4JN15IS021	DEVADIGA SUYOG SHIVARAM	
31	4JN15IS022	DIVYA R	
32	4JN15IS023	FAIZA KHANUM	
33	4JN15IS024	GAGANA B S	
34	4JN15IS025	GOWTHAM K L	
35	4JN15IS026	H ARJUN RAO	
36	4JN15IS027	HARSHINI M	A
37	4JN15IS029	HARSHTHA K V	A
38	4JN15IS030	HASAN ABDULKARIM SHAIKH	
39	4JN15IS031	HEMA K	
40	4JN15IS032	IMPANA K Y	
41	4JN15IS033	JAYAPRADA J	
42	4JN15IS035	KAVANA J S	
43	4JN15IS036	KAVYA	A
44	4JN15IS037	KAVYA M S	A
45	4JN15IS039	KAVYA S M	
46	4JN15IS040	KEERTHI H M	A
47	4JN15IS041	KRUPA NADIG	
48	4JN15IS042	KUSUM M R	
49	4JN15IS043	LAKSHMI P H	
50	4JN15IS046	MEGHA S P	
51	4JN15IS047	MEGHANA S KANAGAL	A
52	4JN15IS048	MOHAN KUMAR S	A
53	4JN15IS049	NAGESHA H V	
54	4JN15IS050	NAMRATA KAMALAKAR BHAT	A
55	4JN15IS051	NIKHIL KUMAR K A	
56	4JN15IS052	NIKITHA K V	
57	4JN15IS053	NIRANJANA B D	
58	4JN15IS054	NISCHITHA A C	
59	4JN15IS055	NISCHITHA C	A
60	4JN15IS056	NIVEDITHA G	A
61	4JN15IS057	NIVEDITHA PATEIL	

62	4JN15IS058	NIVEDITHA T B	
63	4JN15IS060	PAVITHRA V	
64	4JN15IS061	PAVITRA MADHAVA NAIK	
65	4JN15IS063	POOJA B C	
66	4JN15IS064	POOJA R	
67	4JN15IS065	PRAJNA S	
68	4JN15IS066	PRAKRUTHI K N	
69	4JN15IS067	PRAMOD M	
70	4JN15IS070	PRIYA C	
71	4JN15IS071	PRIYA SATISH	
72	4JN15IS073	PRIYA V	
73	4JN15IS074	RACHANA S	
74	4JN15IS075	RAGHAVENDRA KESHAV HEGDE	
75	4JN15IS077	RAJANI J	
76	4JN15IS078	RAMYA H D	
77	4JN15IS079	RAMYASHREE S R	
78	4JN15IS080	RASHMI N N	
79	4JN15IS081	RIYA R JAIN	
80	4JN15IS082	ROOPIKA H R	
81	4JN15IS083	SANCHITHA C K	
82	4JN15IS086	SATHVIKA B RAGHU	
83	4JN15IS087	SHALINI B S	
84	4JN15IS088	SHIFA SAMRA TANVEER	
85	4JN15IS090	SHIVAKUMAR H J	
86	4JN15IS091	SHIVAPRASAD B J	
87	4JN15IS092	SHREYA N	
88	4JN15IS093	SHRIHARSHA B S	
89	4JN15IS094	SHRUTHI B M	
90	4JN15IS095	SHWETHA S M	
91	4JN15IS096	SINCHANA M	
92	4JN15IS097	SINCHANA T S	
93	4JN15IS098	SKANDA HEGDE M R	
94	4JN15IS099	SNEHA R V	
95	4JN15IS100	SOUJANYA M S	
96	4JN15IS101	SOUNDARYA L P	
97	4JN15IS102	SPANDANA A KASHYAP	
98	4JN15IS103	SPOORTHI KIRAN DSOUZA	
99	4JN15IS105	SUCHITRA L	
100	4JN15IS106	SUMANA M	
101	4JN15IS107	SUNAINA S P	
102	4JN15IS108	SUNIDHI S	
103	4JN15IS109	SUPREETH D	
104	4JN15IS110	SUPRITA VENKAT G V	
105	4JN15IS111	SUPRIYA K R	
106	4JN15IS113	SUSHMITHA R S	
107	4JN15IS114	SUVIDHA D R	
108	4JN15IS115	SWAROOPA R	
109	4JN15IS116	SYEDA SUMAYYA	
110	4JN15IS117	TANIA SUHAIL	
111	4JN15IS118	TEJASWINI N K	
112	4JN15IS119	VARSHA H N	
113	4JN15IS120	VINITHA	
114	4JN15IS122	SANIA SUHAIL	
115	4JN15IS123	ANUSHA K P	
116	4JN15IS124	BHOOMIKA S S	
117	4JN16IS402	HARISH M	

118	4JN16IS403	MANASA G S	Manasa
119	4JN16IS404	POOJA N C	Pooja N.C
120	4JN16IS405	RAKSHITHA G S	Rakshitha G.S
121	4JN16IS406	SHASHIKALA R	
122	4JN16IS408	USHA H P	

NATIONAL EDUCATION SOCIETY (R) , SHIVAMOGGA

Jawaharlal Nehru National College of Engineering

Department of Information Science and Engineering

Dear Sir /Madam,

You are cordially invited

for the

Motivational talk

on

"Role of Youth in Nation Building"

On FRIDAY 13th April 2018

Chief Guest

Mr.Ramesh B Umarani

Presided by

Dr. H.R. Mahadeva Swamy

Principal, JNNCE, Shivamogga

Dr. Jyothi K

HOD, ISE Department

Venue: MBA Seminar Hall, **Time: 11.00 AM**

HOD, Staff , Students & Co-ordinators
ISE Department

National Education Society ®

Jawaharlal Nehru National College of Engineering, Navule, Shivamogga-577204

Department of Information Science and Engineering

Student Circular

Under Insight forum we are organizing a motivational talk on **"Role of youth in nation building"** on 13-04-2018 at 10.30 A.M

It is hereby informed to actively participate and make use of the opportunity .

venue: MBA seminar HALL

Resource person:

Ramesh B.Umarani

Soft Skill Trainer

Bangalore

Yours Sincerely,

HOD,Information Science

(Dr. Jyothi K.)

Insight coordinators

Prathima L

Chethan G.S

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report

(To be furnished within three days from the date of the event)

INFORMATION SCIENCE

Department of ----------

Name of the Event	**"ROLE OF YOUTH IN NATION BUILDING"**
Date of the event and venue	**13-4-2018**
Type of the Event & Event Count	Invited Talk. Indicate the total number of events conducted in that Sem----- Year------
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	JNNCE(Department of Information Science&Engg.)
Details of the funding received from associating partners	nil
Beneficiaries	Students and faculty members in- house
Detailed schedule with the topics covered	2 hours speech from 11.00 am to 1.00 pm they gave talk regarding the role of youths in building the nation
List of Speakers / guests	1.Ramesh B.Umarani (Soft skill trainer 59/1, Nagasandra circle , south end road, Basavangudi Banglore -560004 2. Sri.Sri. Vinayananda swamiji Ramkrishna ashrama ,shimoga
Brief Report of the event (not exceeding 1000 words)	We formally started the function by welcome speech and invocation song, later students of IS&E gave a brief introduction about the guest.And one of the guest Sri. Vinayananda swamiji preached the significance of doing dhyana and they made us to meditate for 10 min.The dias was handovered to the another chief guest Mr. Ramesh B. Umarani he was a motivational speaker he motivated students to build a corruption free nation .In order to build a corruption free nation first thing we need to do is we need to remove the corruption from our surroundings then only we can build a corruption free nation.Finally the function was ended with vote of thanks.
Outcome of the event	He finally concluded how the youth should behave in building a corruption free nation

Photos (Max. 5) (with date and time)	
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	NATIONAL EDUCATION SOCIETY (R) SHIVAMOGGA Jawaharlal Nehru National College of Engineering Department of Information Science and Engineering Dear Sir /Madam, You are cordially invited for the Motivational talk on "Role Of Youth in Nation Building" On FRIDAY 13th, April 2018 Chief Guest Mr.Ramesh B Umarani Presided by Dr. H.R. Mahadeva Swamy Principal, ,INNCE, Shivamugga Dr. Jyothi K HOD, ISE Department Venue: MBA Seminar Hall Time: 11:00 AM HOD, Staff, Students & co-ordinators ISE Department
Date of Submission of the Report	15-4-2018

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

JAWAHARLAL NEHRU NATIIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA.

6TH SEMESTER - INFORMATION SCIENCE ENGINERING.

Role of youth in Nation Building **13-04-2018**

SL NO	USN	Name	Signature
1	4JN14IS026	BIBI ZAHERA	
2	4JN14IS100	SMITHA R	Absent
3	4JN15IS059	PALLAVI B S	Absent
4	4JN15IS068	PREETHI B	
5	4JN15IS085	SANJANA S D	
6	4JN15IS089	Shishir S Gadre	
7	4JN16IS001	ABHISHEK N A	
8	4JN16IS002	ACHALA K SHETTY	
9	4JN16IS004	AISHWARYA D M	
10	4JN16IS005	AISHWARYA S	
11	4JN16IS006	AKSHAY KUMAR R	
12	4JN16IS007	AKSHAYA KHARVI	
13	4JN16IS008	AMRUTHA B S	Absent
14	4JN16IS009	AMULYA	
15	4JN16IS012	ANUSHA R	
16	4JN16IS013	ANWITH A DONGRE	
17	4JN16IS014	APARNA A	
18	4JN16IS015	APARNA K S	
19	4JN16IS016	APEKSHA M	
20	4JN16IS019	ASHWATH M	Absent
21	4JN16IS020	ASHWIN S C	Absent
22	4JN16IS021	ASHWINI	
23	4JN16IS023	BHAVYA	
24	4JN16IS024	BHOOMIKA H M	Absent
25	4JN16IS025	BHOOMIKA S	
26	4JN16IS027	CHANDAN KUMAR B S	
27	4JN16IS029	CHETHAN D	Absent
28	4JN16IS030	CHITHKALA H S	
29	4JN16IS032	DARSHAN S	
30	4JN16IS033	DEEKSHA S	
31	4JN16IS034	DHANYA G BHAT	
32	4JN16IS037	GAGANA T S	Absent
33	4JN16IS039	HARSHITHA R	Absent
34	4JN16IS040	HEMANTH S G	Absent
35	4JN16IS042	INCHARA G R	Absent
36	4JN16IS043	INDRAKUMAR K P	
37	4JN16IS044	ISHWARYA R	
38	4JN16IS046	KARTHIK S S	
39	4JN16IS047	KAVANA K B	
40	4JN16IS049	KAVYASHREE OLEKAR	
41	4JN16IS051	KRISHNANANDA H	
42	4JN16IS053	KRUTHANA K S PATEL	
43	4JN16IS055	MALATESH	Absent
44	4JN16IS056	MARIAM KHAN	Mariam
45	4JN16IS057	MEGHA	Megha K
46	4JN16IS058	MEGHA G	
47	4JN16IS059	MEGHANA	
48	4JN16IS061	MOHAMMED	Md. Ameer
49	4JN16IS063	NAMASYA BV	Absent
50	4JN16IS064	NIKITHA S	
51	4JN16IS065	OMPRAKASH H	
52	4JN16IS066	PALLAVI M	Absent
53	4JN16IS067	PAWAN KUMAR	Absent
54	4JN16IS068	PHANISHA M V	
55	4JN16IS069	POOJA G BHAT	
56	4JN16IS070	POOJA K R	Pooja K R
57	4JN16IS071	POOJA	
58	4JN16IS073	POORNIMA	
59	4JN16IS075	PRAMOD B K	
60	4JN16IS076	PRANATHI K S	
61	4JN16IS079	PRARTHANA S	Prarthana
62	4JN16IS080	PREMA J	
63	4JN16IS081	PRIYANKA B R	Absent
64	4JN16IS082	PRUTHVI	Absent
65	4JN16IS083	RACHANA D	
66	4JN16IS085	RAMYASHREE S	
67	4JN16IS086	S SUJITHA	Absent
68	4JN16IS088	SAMARTHA H R	Absent
69	4JN16IS089	SAMEENA BANU	
70	4JN16IS090	SANGEETHA M L	
71	4JN16IS091	SHALINI M G	Absent
72	4JN16IS092	SHAMANTH M	
73	4JN16IS093	SHARANYA	Absent
74	4JN16IS094	SHARATH BABU	Absent
75	4JN16IS095	SHIMONA	
76	4JN16IS096	SHREENIDHI M	
77	4JN16IS097	SHWETHA S	Absent
78	4JN16IS098	SINCHANA N	Absent
79	4JN16IS099	SNEHA B	
80	4JN16IS100	SREELAKSHMI	
81	4JN16IS102	SUMA B G	
82	4JN16IS104	SUPRAMODA G	
83	4JN16IS105	SUPRITHA K	
84	4JN16IS106	SURAJ K R	
85	4JN16IS107	SURYA K S	
86	4JN16IS110	TANUSHREE R V	
87	4JN16IS112	TRUPTI NAYAK	
88	4JN16IS113	VAIDEHI M S	
89	4JN16IS114	VAISHNAVI MS	
90	4JN16IS115	VEMAN J PATIL	
91	4JN16IS116	VIBHA C R	
92	4JN16IS118	VINEET A	

93	4JN16IS119	VISHAL ARADHYA J C	
94	4JN16IS120	AYESHA G S	
95	4JN16IS400	AISHWARYA M	Aishwarya
96	4JN16IS401	DILBER ALI BAIG	
97	4JN17IS401	KAVYA K L	Kavya

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING
Department of Information Science and Engineering
INSIGHT

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA.

4TH sem A and B Sec - INFORMATION SCIENCE ENGINEERING

"Role of Youth in Nation Building" Date:13/04/2018

SL.NO.	USN	NAME	Attendence
11	4JN15IS001	ACHALA N GOWDA	
12	4JN15IS003	ADITHYA N PRABHU	
13	4JN15IS004	AMRUTHA B S	
14	4JN15IS005	AMULYA H N	
15	4JN15IS006	ANANYA M D	
16	4JN15IS007	ANCHITHA K R	
17	4JN15IS008	ANJANA H S	
18	4JN15IS009	ANJU G D	
19	4JN15IS010	ANKITHA K A	
20	4JN15IS011	ANVITHA K S	
21	4JN15IS012	ARADHANA T Y	
22	4JN15IS013	ARPITHA B A	
23	4JN15IS014	ASHWINI D S	
24	4JN15IS015	BHARATH NARAYAN HEGDE	
25	4JN15IS016	BHOOMIKA A R	
26	4JN15IS017	BHUMIKA B R	
27	4JN15IS018	CHAITHRA M NAYAK	
28	4JN15IS019	CHANDRIKA G K	
29	4JN15IS020	DEEKSHITH K V	
30	4JN15IS021	DEVADIGA SUYOG SHIVARAM	
31	4JN15IS022	DIVYA R	
32	4JN15IS023	FAIZA KHANUM	
33	4JN15IS024	GAGANA B S	
34	4JN15IS025	GOWTHAM K L	
35	4JN15IS026	H ARJUN RAO	
36	4JN15IS027	HARSHINI M	
37	4JN15IS029	HARSHTHA K V	
38	4JN15IS030	HASAN ABDULKARIM SHAIKH	
39	4JN15IS031	HEMA K	
40	4JN15IS032	IMPANA K Y	
41	4JN15IS033	JAYAPRADA J	
42	4JN15IS035	KAVANA J S	
43	4JN15IS036	KAVYA	
44	4JN15IS037	KAVYA M S	
45	4JN15IS039	KAVYA S M	
46	4JN15IS040	KEERTHI H M	
47	4JN15IS041	KRUPA NADIG	
48	4JN15IS042	KUSUM M R	
49	4JN15IS043	LAKSHMI P H	
50	4JN15IS046	MEGHA S P	
51	4JN15IS047	MEGHANA S KANAGAL	
52	4JN15IS048	MOHAN KUMAR S	
53	4JN15IS049	NAGESHA H V	
54	4JN15IS050	NAMRATA KAMALAKAR BHAT	
55	4JN15IS051	NIKHIL KUMAR K A	
56	4JN15IS052	NIKITHA K V	
57	4JN15IS053	NIRANJANA B D	
58	4JN15IS054	NISCHITHA A C	
59	4JN15IS055	NISCHITHA C	
60	4JN15IS056	NIVEDITHA G	
61	4JN15IS057	NIVEDITHA PATEIL	

62	4JN15IS058	NIVEDITHA T B	
63	4JN15IS060	PAVITHRA V	
64	4JN15IS061	PAVITRA MADHAVA NAIK	
65	4JN15IS063	POOJA B C	
66	4JN15IS064	POOJA R	
67	4JN15IS065	PRAJNA S	
68	4JN15IS066	PRAKRUTHI K N	
69	4JN15IS067	PRAMOD M	
70	4JN15IS070	PRIYA C	
71	4JN15IS071	PRIYA SATISH	
72	4JN15IS073	PRIYA V	
73	4JN15IS074	RACHANA S	
74	4JN15IS075	RAGHAVENDRA KESHAV HEGDE	
75	4JN15IS077	RAJANI J	
76	4JN15IS078	RAMYA H D	
77	4JN15IS079	RAMYASHREE S R	
78	4JN15IS080	RASHMI N N	
79	4JN15IS081	RIYA R JAIN	
80	4JN15IS082	ROOPIKA H R	
81	4JN15IS083	SANCHITHA C K	
82	4JN15IS086	SATHVIKA B RAGHU	
83	4JN15IS087	SHALINI B S	
84	4JN15IS088	SHIFA SAMRA TANVEER	
85	4JN15IS090	SHIVAKUMAR H J	
86	4JN15IS091	SHIVAPRASAD B J	
87	4JN15IS092	SHREYA N	
88	4JN15IS093	SHRIHARSHA B S	
89	4JN15IS094	SHRUTHI B M	
90	4JN15IS095	SHWETHA S M	
91	4JN15IS096	SINCHANA M	
92	4JN15IS097	SINCHANA T S	
93	4JN15IS098	SKANDA HEGDE M R	
94	4JN15IS099	SNEHA R V	
95	4JN15IS100	SOUJANYA M S	
96	4JN15IS101	SOUNDARYA L P	
97	4JN15IS102	SPANDANA A KASHYAP	
98	4JN15IS103	SPOORTHI KIRAN DSOUZA	
99	4JN15IS105	SUCHITRA L	
100	4JN15IS106	SUMANA M	
101	4JN15IS107	SUNAINA S P	
102	4JN15IS108	SUNIDHI S	
103	4JN15IS109	SUPREETH D	
104	4JN15IS110	SUPRITA VENKAT G V	
105	4JN15IS111	SUPRIYA K R	
106	4JN15IS113	SUSHMITHA R S	
107	4JN15IS114	SUVIDHA D R	
108	4JN15IS115	SWAROOPA R	
109	4JN15IS116	SYEDA SUMAYYA	
110	4JN15IS117	TANIA SUHAIL	
111	4JN15IS118	TEJASWINI N K	
112	4JN15IS119	VARSHA H N	
113	4JN15IS120	VINITHA	
114	4JN15IS122	SANIA SUHAIL	
115	4JN15IS123	ANUSHA K P	
116	4JN15IS124	BHOOMIKA S S	
117	4JN16IS402	HARISH M	

118	4JN16IS403	MANASA G S	Manasa
119	4JN16IS404	POOJA N C	Pooja.N.C
120	4JN16IS405	RAKSHITHA G S	Rakshitha G.S
121	4JN16IS406	SHASHIKALA R	Shashikala R.
122	4JN16IS408	USHA H P	

JAWAHARLAL NEHRU NATIIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA.

5TH SEMESTER - INFORMATION SCIENCE ENGINERING.

Role of youth in Nation Building **13-04-2018**

SL NO	USN	Name	Signature
1	4JN13IS018	ANUSHA R.	
2	4JN14IS041	GOUTHAM C.	
3	4JN13IS103	SUMATHI K.R.	Sumathi K
4	4JN13IS104	SURAJ B.	
5	4JN14IS001	ABHINAV R.	
6	4JN14IS002	ADISHRI A. D.	Adi
7	4JN14IS003	ADITHYA H.J	Adithya
8	4JN14IS005	AISHWARYS J.	Aishwarya
9	4JN14IS006	AJAY D	Ajay N.D
10	4JN14IS007	AKASH P.	Akash NP
11	4JN14IS009	AKSHATHA M	
12	4JN14IS012	ANUSHA M.E	Anusha M.E
13	4JN14IS014	APARNA J.N	Aparna JN
14	4JN14IS015	APOORVA N	Apoorva
15	4JN14IS016	APOORVA S	
16	4JN14IS017	ARCHANA K.B	Archana K.B
17	4JN14IS020	ARPITHA N	
18	4JN14IS021	BHAVANI N.S	Bhav
19	4JN14IS028	CHAITHRA K.P	KP Chaithra
20	4JN14IS029	CHAITHRA PATIL	
21	4JN14IS030	CHAITHRA B.V	Chaithra B.V
22	4JN14IS032	CHINAKURALI V	
23	4JN14IS033	DEEKSHA S	
24	4JN14IS034	DEEPIKA M	Deepika
25	4JN14IS036	GAYATHRI	Gayathri
26	4JN14IS037	HARSHITHA S.	Harshitha S
27	4JN14IS040	JAMUNA S.	
28	4JN14IS042	K. SNEHA VAIDYA	
29	4JN14IS043	KAVYA SHANBHAG	
30	4JN14IS044	LATHA A.J	Latha AJ
31	4JN14IS045	LEKHASHREE K	Lekhashree
32	4JN14IS046	MADHURYA M.G	Madhurya
33	4JN14IS047	MAHESH S	Mahesh
34	4JN14IS048	MANOJ KUMAR K .M	
35	4JN14IS049	MEGHA C.M	Megha M
36	4JN14IS052	MYTHREYI	
37	4JN14IS054	NANDITHA K.S	
38	4JN14IS055	NAVEEN S.G	
39	4JN14IS056	NITHYA H.L	Nithy
40	4JN14IS58	PAVAN PRAKASH	
41	4JN14IS059	PAVANA D	Pavana
42	4JN14IS060	POOJA C	
43	4JN14IS062	POOJA H	Pooja H
44	4JN14IS063	POOJASHREE T.R	
45	4JN14IS064	POORNIMA K.G	
46	4JN14IS065	PRGATHI B.P	
47	4JN14IS069	PRAKRUTHI B P	Prakruthi B.P
48	4JN14IS079	RAKSHA BHAT	R Bhat
49	4JN14IS080	RAMITHA R	Ramitha
50	4JN14IS401	ANUSHA D.S	
51	4JN14IS404	CHANDANA	Chandu
52	4JN14IS414	SPOORTHI J	Spoorthi
53	4JN14IS415	SUPRITHA B.P	
54	4JN14IS416	SWATHI S	
55	4JN15IS401	ABHISHEK P.M	
56	4JN15IS408	SANJAY B	Sanjay B
57	4JN15IS412	YASHWINI B.N	Yash

ADVISORY BOARD

- **Dr S.L Bapat**, Professor,
  Dept .of Mech. Engg, IIT, Mumbai.
- **Dr. J.M.Mallikarjuna**, Professor,
  Dept. of Mech Engg, IIT Madras,, Chennai
- **Dr. G.C Mohan Kumar**,
  Professor, Dept of Mech Engg.
  NITK, Surathkal
- **Sri. Madhukar Jois**
  Managing Director,
  M/S Malnad Alloy Castings, Shivamogga
- **Dr. S.V.Prabhu**
  Professor, Dept of Mech Engg.
  IIT, Dharwad
- **Dr. S Vijayarangan**
  Former Director (Academic)
  Dr MCET, Pollachi, Coimbatore
- **Sri S.K.Mruthyunjaya Rao**,
  Director, Envicon, Bengaluru
- **Dr. H.N.Suresh**, Professor & Head,
  Dept. of Automobile Engg, Dayanandsagar College of Engg. Bengaluru
- **Dr. R.Srinidhi**, Professor,
  Dept. of Mech. Engg,
  SJCE, Mysore
- **Dr. Siddaramaiah**, Professor and Head,
  Dept. of Polymer Sc. & Tech, SJCE, Mysore
- **Dr. Anandhan Srinivasan**
  Professor, Dept. of Mech Engg,
  NITK, Surathkal
- **Sri Sadashiva Baligar**
  Vice President, M/S Toyota Kirloskar Auto Parts Pvt Ltd, Bengaluru
- **Sri Vasanth Diwekar**, Director,
  M/S Perfect Alloy Components, Shivamogga
- **Dr. G.S Venkatesh**
  Head, PG centre,
  VTU Regional Centre, Bengaluru
- **Dr. Srihari Upadhya**
  MIT, Manipal

ORGANISING COMMITTEE

Chief Patron

Sri A.S Vishwanath , President, N.E.S, Shimoga
Sri T R Ashwath Narayana Shetty, Vice President, NES
Sri S.N.Nagaraja, Secretary, N.E.S, Shimoga
Sri Amrendra Kireeti, Joint Secretary, NES, Shimoga
Sri C R Nagaraja, Treasurer, NES, Shimoga

Patron

Dr H.R. Mahadevaswamy, Principal, JNNCE, Shimoga

Chairman

Dr Y.J. Suresh, Professor & Head, Mechanical Dept.

Members

Dr. L K Sreepathi	Dr. D.S.Ramakrishna
Dr. E. Basavaraj	Dr. K.M.Basappaji
Dr. M.M.Rajath Hegde	Mr. V.Ashok
Mr. C. Manjunath	Mr.T.V.Aravind Kumar
Mr. J. Ashoka	Mr. M.Ramesh
Mr.C.D.Ashok Kumar	Mr. S.R.Venkatesha
Mr. G.V.Girish	Mr. C.Suresh
Mrs. Satya Prema	Mr.G.H.Manjunathachar
Dr. S.J.Amith Kumar	Mr. N.D.Shivanandappa
Mr. S.Abdul Saleem	Mr. M.K.S. Murthy
Mr. M. Shantikiran	Mr. Ravi kumar B.N
Mr. Pradeep N.B	Mr. Parameshwara
Mr. Jayavardhanachar	

CALL FOR PAPERS

The authors are requested to submit full paper of their original work with author details, in PDF Format by creating the account in **Easy Chair** using the following link

https://easychair.org/conferences/?conf=name2018
or visit www.jnnce.ac.in.

PARTICIPATION

Academicians from Engineering Colleges, Universities and Research Institutions, Research Scholars, Industrialists and Professionals in the Mechanical Engineering and related field are eligible to attend this conference.

National Education Society (R)

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING,

Internal Quality Assurance Cell (IQAC)
SHIVAMOGGA-577 204, KARNATAKA

NATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING

NAME 2018

on 20th and 21st April 2018

Organised by
Department of Mechanical Engineering
JNNCE, SHIVAMOGGA-577204
In association with ISTE, New Delhi

CONVENERS

Dr. K. Sabeel Ahmed
Professor, Department of Mechanical Engg.

Dr. H. Raghavendra
Professor, Department of Mechanical Engg.

ABOUT THE COLLEGE/DEPARTMENT

The Institution was established in the year 1980 by the National Education Society. The campus is spread over an area of more than 50 acres. It is at a distance of 270 KM from Bangalore and is well connected by rail and road to all major cities and towns. The college is affiliated to VTU and is recognised by AICTE. The Department is offering B.E and M.Tech courses in Design Engineering, Computer integrated manufacturing and is a research centre recognised by VTU. The department has many sponsored research projects in progress. The department is accredited by NAAC.

OBJECTIVES

The objectives of the National Conference on 'Advances in Mechanical Engineering (NAME) 2018' is to bring the distinguished academicians, scientists, R & D professionals, industrialists and research scholars who are actively involved in research, on to a common platform for sharing their views, ideas and experience related to mechanical engineering. The conference will provide all the participants, an opportunity for developing interaction among academicians, engineers from industries and researchers. Paper presentation, invited lectures and discussions will be arranged during the conference.

CONFERENCE TOPICS

Design/Materials characterization

Finite Element Analysis, CAD/CAE/DFM, Vibrations, Experimental Stress Analysis, Fracture and Fatigue, Composite Materials, Optimization, Tribology, MEMS, Mechanism Design, Nano materials, other related topics.

Thermal:

IC Engines, Non-conventional energy, Energy auditing, Bio-fuels, Fuel cells, CFD, Refrigeration and Air conditioning, Fluid Dynamics, other related topics.

Production & Industrial Management:

Non-conventional machining, NDT, Industrial Automation, Robotics, TQM/TPM, Processing Techniques, rapid prototyping, Maintenance Engineering, other related topics.

EXHIBITION

Sponsoring organisations are invited to exhibit their projects and related products during the conference.

VENUE

Conference will be held at the premises of Jawaharlal Nehru National College of Engineering, which is about 4 Kms from Shimoga town railway station and bus terminus.

REGISTRATION FEE

Delegates from Industry	Rs. 2000-00
Delegates from R & D and academic Institutions	Rs. 1200-00
Research Scholars	Rs. 1000-00

The registration fee is to be paid by NEFT/RTGS to the following account details:
Current A/c No. 6322201000004
Name of the account holder: Principal, JNNCE
Bank: Canara Bank, IFSC Code: CNRB0006322,
MICR Code: 577015218, Branch: JNNCE campus, Shivamogga
Filled registration form shall be scanned and submitted to namejnnce2018@jnnce.ac.in

IMPORTANT DATES

Submission of Full paper : **10th February 2018**
Intimation of Acceptance : **5th March 2018**
Submission of camera ready Paper with Registration fee : **20th March 2018**

PUBLICATION

Accepted papers will be published in the conference proceedings. Selected papers will be published in one of the following UGC approved international Journals.

- International Journal of Engineering Research and Applications (IJERA) – ISSN 2248-9622
- International Journal of Scientific and Engineering Research (IJSER)-ISSN 2229-5518

Contact us at

1. **Dr. K.Sabeel Ahmed,** Convener, (M) 07204885064
2. **Dr. H.Raghavendra,** Convener, (M) 09449472872

Email: namejnnce2018@jnnce.ac.in
For details, visit: www.jnnce.ac.in

Accommodation:

Limited accommodation will be provided in the college hostel at nominal charge. Rooms in Hotels will be booked upon request with advance payment.
(Tariff ranges from Rs 500- Rs 1000)

NATIONAL CONFERENCE
ON
ADVANCES IN MECHANICAL ENGINEERING

NAME 2018

REGISTRATION FORM*

Name : .....

Designation : .....

Postal Address : .....

.....

.....

.....

Phone : (O) : .....

(M) : .....

Email : .....

Registration fee details: .....

UTR/IMPS No. .....

Date of Transaction : .....

Title of the Paper : .....

.....

.....

Author(s) : .....

.....

.....

Signature of the sponsoring Authority

Signature of Participant

*Xerox copies may be used

National Conference on

ADVANCES IN MECHANICAL ENGINEERING

NAME 2018

20-21 April 2018

Organized by

The Department of Mechanical Engineering

JNN College of Engineering, Shimoga

PROGRAMME SCHEDULE

Date	Time	Programme	Details
20.04.18	8.30 A.M to 9.00 A.M	Registration & Breakfast Venue: MBA Auditorium	
	9.30 A.M to 10.30 A.M	INAUGURAL FUNCTION Venue: MBA Auditorium	Chief Guest: Dr N.Balakrishnan Professor, Department of Aerospace Engineering. IISc, Bengaluru
	10.30 A.M to 10.45 A.M	Tea	
	10.45 A.M to 12.00 P.M	Invited Talk Venue: MBA Auditorium	Speaker: Dr N.Balakrishnan Topic: Indian CFD on Cross Roads
	12.00 P.M to 12.45 P.M	Technical Address	Speaker: Mr. Prateek Jois M/s Malnad Alloy Castings Pvt Ltd
	12.45 P.M to 2.00 P.M	Lunch	
	2.00 P.M to 3.00 P.M	Invited Talk Venue: MBA Auditorium	Speaker: Dr L.K.Sreepathi Topic: Bio Diesel- A Tool for Sustainable Rural Energy Security
	3.00 P.M to 3.15 P.M	Tea	
	3.15 P.M to 5.15 P.M	Technical Session – I Technical Session - II	Two Parallel Sessions at T.S-I: MBA Hall -1 T.S-2: MBA Hall -2
	6.30 P.M to 8.00 P.M	Entertainment/Cultural Programme Venue: MBA Auditorium	
	8.00 P.M	Conference Dinner: Venue: Open Air Auditorium, MBA Block	

Date	Time	Programme	Details
21.04.18	8.00 A.M to 8.45 A.M	Breakfast	
	9.00 A.M to 10.00 A.M	Invited Talk Venue: MBA Auditorium	Speaker: Dr Paul Vizhian S Topic: Experimental and Computational Analysis to Predict the Endurance Life of Compact Heat Exchanger
	10.00 A.M to 10.30 A.M	Address by Institute of Indian Foundry Men, Shivamogga Chapter	Speaker: Sri Damodar Baliga Vice Chairman, M/s Vasavi Technocasts Pvt Ltd
	10.30 A.M to 10.45 A.M	Tea	
	10.45 A.M to 1.00 P.M	Technical Session – III Technical Session - IV	Two Parallel Sessions at T.S-III: MBA Hall -1 T.S-IV: MBA Hall -2
	1.00 P.M to 2.00 P.M	Lunch	
	2.00 P.M to 3.00 P.M	Invited Talk Venue: MBA Seminar Hall	Speaker: Dr. Subramanya Swamy Topic:
	5.00 P.M to 3.15 P.M	Tea	
	3.15 P.M o 5.00 P.M	Technical Session – V Technical Session - VI	Two Parallel Sessions at T.S-V: MBA Hall -1 T.S-VI: MBA Hall -2
	5.00 P.M to 6.00 P.M	VALEDICTORY FUNCTION Venue: Administrative Block Seminar Hall	Chief Guest: Sri Vasant Divekar Director, M/s Perfect Alloy Components, Shivamogga
	6.00 P.M	High Tea Venue: MBA Block	

TECHNICAL SESSION – I

Date: 20.04.2018 Time: 3.30 P.M to 5.00 P.M

Venue: MBA Hall-1

#	Paper Code	Authors	Title of the Paper
1	P-5	Arpitha Raju C.E.Nanjundappa	Convective instability in a dielectric fluid layer under an AC electric field: Effect of Robin thermal boundary conditions
2	P-6	B. S. Geetha C.E.Nanjundappa	Temperature dependent viscosity effect on buoyancy-surface tension driven convection in a rotating ferrofluid layer and submitted to robin thermal boundary conditions
3	P-16	B M Preetham, Aswatha, K N Seetharamu	Numerical Simulation of Natural Convection in a North Light Roof under Winter Day Boundary Conditions
4	P-19	Sagar SreeKar Nair Arun Kulkarni	Experimental Study on the Flammability of Photovoltaic Module Back sheets
5	P-39	S Akilesh Vinuth Kumar	Design and development of prosthetic arm prototype
6	P-47	Shashidhar M Banavasi, Ravishankar K S and Padmayya S Naik	Microstructure and Tensile Characteristics of 1% Mn content on Austempered Ductile Iron
7	P-48	Vinod S Naik, Dileepkumar S G, Dr.Bharath K N and Naveen B C	Statistical analysis of response parameters during electrochemical discharge machining of crystal glass.

TECHNICAL SESSION – II

Date: 20.04.2018 Time: 3.30 P.M to 5.00 P.M

Venue: MBA Hall-2

#	Paper Code	Authors	Title of the Paper
1	P-7	Manjunath Channappagoudra K. Ramesh Manavendra.G	Combined Effect of Injector Opening Pressure and Injection Timing on Diesel Engine Performance- A Experimental Exploration
2	P-14	Premkumar. S, Rama Narasimha K, E.S. Prakash	Combined Effect of Injector Opening Pressure and Injection Timing on Diesel Engine Performance- A Experimental Exploration
3	P-18	Yashavantha Kumar G.A K.M.Sathish Kumar	Smart Regulator for Temperature Control of Oil in a Hydraulic System
4	P-31	Janardhan R Nikil Magdum J Sharana Basavaraja Arunachala U C	CFD Analysis of two-PCB Architecture for the Application in Data Storage Industry
5	P-36	Y J Suresh Amith Kumar S J	Correlation of the Solution of Two-Dimensional Steady State Heat Conduction by Analytical and Finite Element Approach
6	P-44	Lakshminarasimah N and Dr M S Rajagopal	Numerical Analysis of Electronic Cabinet with High power devices and Fin heat sink using CFD
7	P-56	Kavitha S D, Dr.Suneel Kumar Kulkarni, Dr.Suresh R Shivanna D M	Effect of Ramp Rate on Heat Generating Portion of Composite SiC Heating Elements

TECHNICAL SESSION – III

Date: 21.04.2018 Time: 11.00 A.M to 1.00 P.M
Venue: MBA Hall -1

#	Paper Code	Authors	Title of the Paper
1	P-3	Bhujanga D. P H. R. Manohara Basava T C	Behavior and Evaluation of Mechanical Properties of AA6061-B4C Composites
2	P-8	L.Y.Santhosha Kumara D.S.Ramakrishna G.H.Manjunath Achar	Measurement of Energy Loss in Fixture during Impact Test
3	P-10	Mallikarjuna G B E Basavaraj	Studies on Mechanical Properties of Al LM13-Al2O3 Composites
4	P-11	A E Pavan K Sabeel Ahmed	Effect of Constituent Shell Thickness on Burst Pressure of Composite Overwrapped Pressure Vessel
5	P-60	Rajath Hegde	CIP Consolidated and Microwave Sintered Nanocrystalline Bulk TiNiCu Shape Memory Alloy
6	P-23	Harish H, Manjunath N, Prshanth D, Ram Chandra Kulkarni and Nehal Ahmad	Experimental Analysis of E250 Quality BR under Diverse Quenching Media
7	P-24	Prabhunandan G S and Dr Byregowda H V	Finite Element Analysis on Combination of CA6NM Rotor and Ti 6Al 4V Blade
8	P-61	Vinay K, Manjunath S. B	Fatigue Crack Growth Prediction of a Semi-Elliptical Surface Crack in Pressure Vessel using AFGROW
9	P-26	Avilasha B. G Dr .Ramakrishna D S	Measurement of Load using Component of the UTM as Load Sensing Member
10	P-27	Gowtham K L Shivashankar R. Srivatsa	Study of Convergence of Results in Finite Element Analysis of a Plane Stress Bracket

TECHNICAL SESSION – IV

Date: 21.04.2018 Time: 11.00 A.M to 1.00 P.M

Venue: MBA Hall - 2

#	Paper Code	Authors	Title of the Paper
1	P-28	K Sabeel Ahmed and Amit Kumar S J	An Experimental Study on Drilling of Jute/Epoxy Composites with Ceramic Fillers
2	P-33	Sudha G S Dr Arun K V	Effect of Gel Coat on Moisture Absorption and Mechanical Behaviour of Jute-Epoxy Laminated Composite
3	P-34	Abdulkhader Karigar, Nagaraj Ekabote, Anirudh Alewoor Sanjeev Kavale, Krishnaraja G Kodancha	A Constraint Based Study of Centre Cracked Plate Specimen using Numerical Method
4	P-35	Amith Kumar S J Sabeel Ahmed K	Investigation on Fly Ash Reinforced Phenolic Composites for Green Environment
5	P-37	Basavarajappa M.P Dr.K.I.Prashivamurthy	Synthesis and Mechanical Property Evaluation of in-situ Prepared Al-TiC Composites
6	P-38	Thejomurthy M.C D.S Ramakrishna	Topology Optimization and Analysis of Crane Hook Model
7	P-40	Prashant Bhise and Rajnitu Rakshashkar	Design , Analysis And Simulation of Epoxy glass fiber composite and Carbon fibre epoxy composite mono leaf spring for Light commercial vehicle
8	P-42	Manjunath Patil and Nagaraj Kelageri	Design and F.E analysis of fixture for front axle support
9	P-43	Prashanth M D, Vineeth Kumar T V and Kartik	Design and analysis of laminated composite plates using MATLAB
10	P-46	Suresh Babu Uppin	Investigation on fracture properties of sisal fiber reinforced composites

TECHNICAL SESSION – V

Date: 21.04.2018 Time: 3.30 P.M to 5.00 P.M

Venue: MBA Hall -1

#	Paper Code	Authors	Title of the Paper
1	P-41	Aditya Vikraman, Abhijit V, Ashish Samaga, Murgayya S B and Suresh H N	Condition monitoring of shaft and bearing using vibration signals- a review
2	P-49	Raghavendra H Shanthi Kiran M	Design, fabrication and automation of indexing drill jig
3	P-50	Ranganatha S R, Shantharaja M Paul Vizhian S Ravichandra A K	Investigation on Machinability of Aluminium2014 Reinforced with Boron Carbide and Short Basalt Fiber Based hybrid composites
4	P-52	Raghu Chand R Dr. R P Swamy	Characterization of magnesium based flyash reinforced composite using powder metallurgy
5	P-53	Srinivasa V Chikkol, Suresh Y J, Premakumar W P and Ashok R Banagar	Bending behavior of simply supported skew plates
6	P-54	Abhilash R M, Shakti Singh Chauhan, G S Venkatesh, N D Shivkumar and Ravivarman S	Tensile & Flexural Characterisation and Finite Element Modelling of Bamboo Polypropylene Composite
7	P-55	Manjunatha Chary and K. Sabeel Ahmed	Development and Testing of Coconut Shell Particle Reinforced Epoxy Composite for Power Transmission Applications
8	P-57	Srinidhi Acharya S R	Static and Dynamic Analysis of Heavy Vehicle Chassis Frame Using FEM
9	P-59	Adarsh D and Ramakrishna D S	Determination of Force Required for Splitting Wooden Logs
10	P-62	Nusrathulla M., Shantharaja M., Paul Vizhian S.	Effect of Corrugated Cores on Impact Behavior of Fiber Reinforced Polymer Sandwich Structure

TECHNICAL SESSION – VI

Date: 21.10.2018 Time: 3.30 P.M to 5.00 P.M

Venue: MBA Hall - 2

#	Paper Code	Authors	Title of the Paper
1	P-20	Sanjay K Acharya	Development and Testing of Water Quality Testing Device
2	P-63	Vivekanand Huddar Mahesh A Kamoji	Experimental Investigations on Use of Conventional and Non-Conventional Energy in Drying of Cashew Kernels
3	P-32	Ravi Kumar Dr Shankar Reddy	Experimental Study of Thermal Conductivity, Vicat Softening Point And Ignition Time of Pongamia Pod Powder Filled Areca Phenolic Composites
4	P-9	N. Manjunath Gowda	Drive Test FSO trend improvement in Automobile Industry
5	P-25	Nikhil R Kadam Abhishek Deshpande Ashwin Ashok Padmashali	Electrical Power Generation Using Piezo – electric Material in Footsteps
6	P-17	Santhosh Ujjinappa, Sreepathi L. K. , Jagadeesha K. B	Study of Strength Properties and Combustion Characteristics of Blends of Castor Seed Shell and Coffee Husk Fuel Briquettes
7	P-45	Devaraj Patil and Veeresh Balikai	Review on state of art and techniques in High Pressure Die-casting (HPDC)
8	P-58	Rajakumar Gowdar	Diffusion of Renewable Energy Technologies in India: A Policy Analysis of Wind Energy

National Education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga-577204
DEPARTMENT OF MECHANICAL ENGINEERING

National Conference on Advances in Mechanical Engineering, NAME-2018

REGISTRATION

SL NO	PAPER ID	NAME OF PRESENTING AUTHOR	AFFILIATION	REGISTRATION FEE PAID	MODE OF PAYMENT
1	3	Mr. BHUJANGA D. P.	S.D.M. INSTITUTE OF TECHNOLOGY, UJIRE-574240	1000=00	NEFT
2	5	Ms. ARPITHA RAJU	DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE, KARNATAKA	1000=00	P18031503889043
3	6	Ms. B. S. GEETHA	SJB INSTITUTE OF TECHNOLOGY, BENGALURU	1000=00	808115185168
4	7	Mr. MANJUNATH CHANNAPPAGOUDRA	U.B.D.T. COLLEGE OF ENGINEERING, DAVANGERE, KARNATAKA.	1000=00	P18032710937877
5	8	Mr. L. Y. SANTHOSHAKUMARA	J N N COLLEGE OF ENGINEERING, SHIVAMOGGA	1200=00	810713548538
6	14	Mr. PREMKUMAR S.	SDM INSTITUTE OF TECHNOLOGY, UJIRE	1000=00	8087091235
7	16	Mr. B. M. PREETHAM	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY,BANGALORE	1200=00	N099180515540812
8	17	Mr. SANTHOSH UJJINAPPA	AMC ENGINEERING COLLEGE, BANGALORE	1000=00	IMPS- 807516634634
9	18	Mr. YASHAVANTHAKUMAR G. A.	B.M.S. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BENGALURU, KARNATAKA	1200=00	808120894537

10	19	Mr. SAGAR SREEKUMAR NAIR	S.S JONDHLE COLLEGE OF ENGINEERING AND TECHNOLOGY, UNIVERSITY OF MUMBAI	1000=00	809517176677
11	20	Mr. SANJAY K. ACHARYA	J.N.N COLLEGE OF ENGINEERING, SHIVAMOGGA	1000=00	6322101000589 College A/c no
12	23	Mr. NEHAL AHMAD	HKBK COLLEGE OF ENGINEERING,BANGLORE	1200=00	809918122350
13	24	Mr. PRABHUNANDAN G. S.	GHOUSIA COLLEGE OF ENGINEERING, RAMANAGARA	1000=00	N094180511766406
14	26	Ms. AVILASHA B. G.	APS COLLEGE OF ENGINEERING BENGALURU	1200=00	918026---NEFT
15	27	Mr. GOWTHAM K. L.	B. M. S. COLLEGE OF ENGINEERING, BENGALURU, ,KARNATAKA	1000=00	809410340543
16	31	Mr. JANARDHAN R.	B.M.S. COLLEGE OF ENGINEERING(BMSCE), BENGALURU	1000=00	SBIN718085274987
17	33	Ms. SUDHA G. S.	GOVERNMENT ENGINEERING COLLEGE. HAVERI. KARNATAKA	1000=00	VIJBH18078005317
18	34	Mr. ABDULKHADER KARIGAR	BVB COLLEGE OF ENGINEERING AND TECHNOLOGY, HUBBALLI	1000=00	P18040315400465
19	37	Mr. BASAVARJAPPA M. P.	ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKKAMAGALUR, KARNATAKA	1200=00	000084789718
20	38	Mr. THEJOMURTHY M.C.	C.I.T., GUBBI, KARNATAKA	1200=00	809518903009
21	40	Mr. PRASHANT BHISE	DR.B.A.M.UNIVERSITY ,AURANGABAD	1200=00	808910914640
22	40	Mr. RAJNITU RAKSHASHKAR	MUMBAI UNIVERSITY	1200=00	808911915130

23	42	Mr. MANJUNATH PATIL	K.L.E. DR. M. S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY, BELAGAVI, KARNATAKA	1000=00	SBIN918106263817
24	43	Mr. KARTIK	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMKUR, KARNATAKA	1200=00	809522981756
25	44	Mr. LAXMINARASIMHA N.	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	1200=00	809409594447
26	45	Mr. DEVARAJ PATIL	K.L.E. TECHNOLOGICAL UNIVERSITY, HUBLI, KARNATAKA	1000=00	808526651499
27	46	Mr. SURESH BABU	G.M.I.T., DAVANAGERE, KARNATAKA	1200=00	809736777607
28	47	Mr. SHASHIDHAR M. BANAVASI	NATIONAL INSTITUTE OF TECHNOLOGY, SURATHKAL , KARNATAKA	1000=00	Deposited from Canara Bank, Sirsi Branch
29	48	Dr. BHARATH KURKI NAGARAJ	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMKUR	1200=00	810218923066
30	50	Mr. RANGANATHA S. R.	DON BOSCO INSTITUTE OF TECHNOLOGY, BANGALORE-560074	1200=00	568492383
31	52	Mr. RAGHU CHAND R.	*U.B.D.T.C.E.*, DAVANAGERE, KARNATAKA	1000=00	809623857940 /IMPS00051326564
32	53	Dr. SRINIVASA C. V.	GM INSTITUTE OF TECHNOLOGY, DAVANGERE, KARNATAKA, INDIA-577006	1200=00	MOAAEFXNH2
33	54	Mr. ABHILASH R. M.	VTU PG CENTRE, VIAT, MUDDENAHALLI	1000=00	SBIN918086496644
34	61	Mr. VINAY K.	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BANGALORE, KARNATAKA	1200=00	CORPH18106591999

35	62	Mr. NUSRATHULLA M.	IBRA COLLEGE OF TECHNOLOGY, ENGINEERING DEPARTMENT, IRBA, SULTANATE OF OMAN.	1200=00	160296139300977
36	11	Mr. A. E. PAVAN	J.N.N. COLLEGE OF ENGINEERING, SHIVAMOGGA, KARNATAKA	1000=00	UA49837200MOAACQRU142
37	9	Mr. N. MANJUNATH GOWDA	U.B.D.T. COLLEGE OF ENGINEERING, DAVANGERE, KARNATAKA.	1000=00	KKBKH18106612578
38	10	Mr. MALLIKARJUNA G. B.	KALPATARU INSTITUTE OF TECHNOLOGY, TIPTUR, KARNATAKA	1000=00	CASH
39	56	Ms. KAVITHA S. D.	B.T.L. INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANGALORE, KARNATAKA	1000=00	CASH
40	57	Mr. SRINIDHI ACHARYA S. R.	A.C.S. COLLEGE OF ENGINEERING, BANGALORE, KARNATAKA	1200=00	809915448528
41	58	Dr. RAJAKUMAR GOWDAR	G.M. INSTITUTE OF ENGG. & TECHNOLOGY, DAVANGERE, KARNATAKA,	1200=00	UPI / 810718967754
42		Dr.B. N. DODDAPPA		1000=00	CASH

Total 45,800=00

Rupees Forty Five Thousand Eight Hundred only

Details Submitted to A/c Section on 26/4/18

Convener (NAME 2018)

1) KSaq
(Dr K Sabeel Ahmed)

2) H. Raghavendra
(Dr H. Raghavendra)

INAUGURATION
National Conference on
Advances in Mechanical Engineering
NAME 2018

BRIEF REPORT ON THE CONFERENCE

NATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING, NAME 2018

Organized by the Dept. of Mechanical Engineering, JNNCE, Shimoga during April 20-21, 2018

The Department of Mechanical Engineering, JNN College of Engineering, organized National Conference on Advances in Mechanical Engineering, NAME 2018 during April 20-21, 2018. The main objective of the conference was to provide a common platform to academicians, scientists, R & D professionals, Engineers from industries and research scholars for interaction and to discuss about the latest developments taking place in the field of Mechanical Engineering. The proceedings of the conference were published in the form of CD. A conference souvenir, containing the details of our college, department, advisory committee, organizing committee, review committee, detailed programme schedule, abstracts of all the accepted papers and complimentary wishes from the co sponsorers of the conference is brought up.The response to the conference was overwhelming and a total of 62 papers were received from different parts of the country and state. After, a review process, 51 papers were considered for publication in the proceedings. All the papers were categorized into four groups, namely, Design and Analysis, Materials and Materials Characterization, CFD, Thermal and Energy Engineering, Production Engineering, CIM and other categories).

The conference was inaugurated on April20, 2018 by the chief guests Dr N.Balakirshnan, Professor, Department of Aerospace Engineering, IISc, Bangalore, Hon'ble presidenet of National Education Society, Hon'ble Secretary of National Education Society, Shimoga. Dr. H. R Mahadevaswamy, Principal, JNNCE,Shimoga, presided over the function. The key note lecture on the topic "CFD on Roads" was delivered by Dr N.Balakirshnan, Professor, Department of Aerospace Engineering, IISc, Bangalore,. There were three invited lecturers during the two days conference. The resourcepersons for invited lectures were, Dr.L.K.Sreepathi,Vice Principal, JNNCE, Dr Paul Vizhian,Professor, Department of Mechanical Engineering,UVCE, Bangalore and Sri DamodaarBaliga, Vice Chairman, VasaviTechnocasts PVT LTD, Shimoga.

A total of 06 Technical sessions were conducted in the conference. Two parallel sessions were conducted each during the first day afternoon and second day, morning and afternoon. A total of 18 papers were presented during the conference.

Technical sessions were chaired by Dr ArunanchalChandavar, Senior Associate Professor, Department of Mechanical Engineering, MIT,Manipal, Dr Satyanaraya, Professor, Department of Mechanical Engineering, Alva's Institute of Engineering and Technology, Dr Paul VIzhian, UVCE, Banglaore, Dr CV Srinivas, GMIT, Davangere, Dr Subramanya Swany, Principal BIET and Dr Kumarappa S, Prof. and Head, BIET, Davangere.

Several organizations have generously supported the conference financially and professionally and thereby contributed significantly to the publication of the proceedings. Their support was gratefully acknowledged. A list of our sponsors was displayed in the Seminar Hall during the Conference.

On the first day, evening, a cultural programme by the JNNCE cultural crew of JNNCE which was followed by the conference dinner that was arranged in the open air near the auditorium.

A conference kit was provided to all the delegates with a soft copy of the proceedings and a souvenir copy. Certificate of participation was distributed to all the participants who presented their papers.

OUTCOME OF THE CONFERENCE NAME 2018

- Created a platform for research scholars to share and discuss their research work.

- Provided an opportunity for the delegates to enhance their knowledge by way of arranging the invited talks and keynote lecture by eminent personalities.

- Papers presented in the conference are peer reviewed and published in UGC approved international journals. This helped in the career advancement of the participants.

- The organization of the conference, the quality of papers accepted for conference and peer review process was well appreciated by all the participants through their feedbacks.

Registration Form

Faculty Development Program

On

Image Processing and its Research Challenges

23rd -27th July 2018

1. **Name.** _____

2. **Designation.** _____

3. **Department** _____

4. **Email-ID** _____

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the Faculty Development Training Program. If selected, I shall attend the program for the entire duration.

Date :

Place :

Signature of the Applicant

Mr./Ms./Dr. _____ is an employee of our Institute and is hereby permitted for the above Faculty Development Training Program

Date :

Place :

Head of the Institution

Chief Patrons

Sri A S Vishwanatha, President NES
Sri T R Ashwathnarayana Setty, Vice President NES
Sri S N Nagaraja, Secretary NES
Sri Amarendra Kireeti, Joint Secretary NES
Sri C R Nagaraj, Treasurer, NES

Patrons

Dr. H R Mahadevaswamy Principal JNNCE, Shimoga
Dr. L K Sreepathi Vice Principal JNNCE, Shimoga

Organizing Chair

Dr. Manjunatha P, HOD, Dept. of ECE, JNNCE

Coordinator

Dr. S V Sathyanarayana Professor, Dept. of ECE, JNNCE

Conveners

Mrs. Sheela S, Asst. Professor Dept. of ECE, JNNCE
Mr. Abhijith N, Asst. Professor Dept. of ECE, JNNCE

Organizing Committee

All Teaching and non Teaching staff of Electronics & Communication Engineering Department

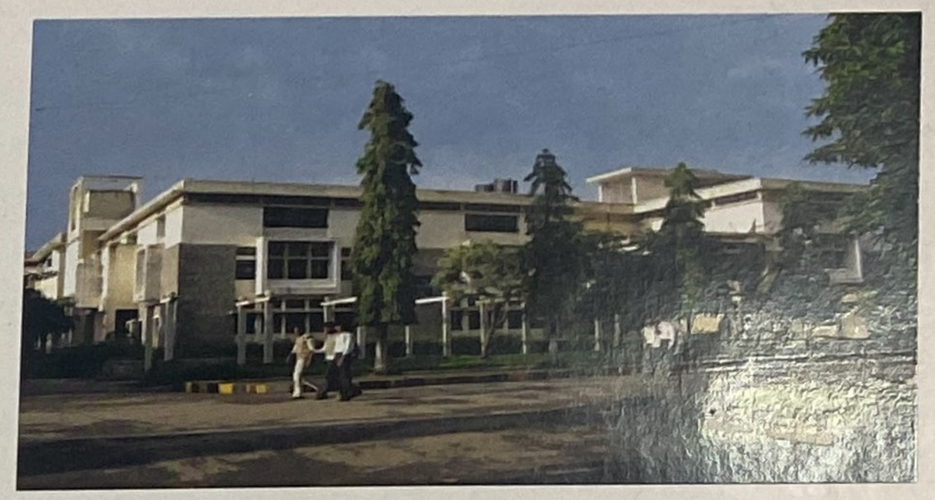
Resource Persons

1. **Dr. K V Suresh**
   Professor and HOD, Dept of ECE, SIT, Tumkur
2. **Dr. Shreedhara K S**
   Professor, Dept of CSE, UBDT College of Engineering, Davanagere
3. **Dr. M. Ashwatha Kumar**
   Professor, Dept. of E & C, Faculty of Engineering, Christ – Deemed to be University, Bangalore
4. **Mr Rajath K S**
   Technical Consultant

NES Education Society ®

Jawaharlal Nehru National College of Engineering, Shimoga – 577 204

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



Faculty Development Program

On

"Image Processing and its Research Challenges"

From

23rd July to 27th July- 2018

Organized by

Department of Electronics & Communication Engineering

Address for Communication:

Mrs. Sheela S. Asst. Professor Mob: 9844901125
Mr. Abhijith N Asst. Professor Mob :9620852497
E-mail: sheeladinesh@jnnce.ac.in
abhijithn@jnnce.ac.in

Registration Form

Faculty Development Program

On

Image Processing and its Research Challenges

23rd -27th July 2018

1. **Name.** _____

2. **Designation.** _____

3. **Department** _____

4. **Email-ID** _____

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the Faculty Development Training Program. If selected, I shall attend the program for the entire duration.

Date :

Place :

Signature of the Applicant

Mr./Ms./Dr. _____ is an employee of our Institute and is hereby permitted for the above Faculty Development Training Program

Date :

Place :

Head of the Institution

Chief Patrons

Sri A S Vishwanatha, President NES
Sri T R Ashwathnarayana Setty, Vice President NES
Sri S N Nagaraja, Secretary NES
Sri Amarendra Kireeti, Joint Secretary NES
Sri C R Nagaraj, Treasurer, NES

Patrons

Dr. H R Mahadevaswamy Principal JNNCE, Shimoga
Dr. L K Sreepathi Vice Principal JNNCE, Shimoga

Organizing Chair

Dr. Manjunatha P, HOD, Dept. of ECE, JNNCE

Coordinator

Dr. S V Sathyanarayana Professor, Dept. of ECE, JNNCE

Conveners

Mrs. Sheela S, Asst. Professor Dept. of ECE, JNNCE
Mr. Abhijith N, Asst. Professor Dept. of ECE, JNNCE

Organizing Committee

All Teaching and non Teaching staff of Electronics & Communication Engineering Department

Resource Persons

1. **Dr. K V Suresh**
   Professor and HOD, Dept of ECE, SIT, Tumkur
2. **Dr. Shreedhara K S**
   Professor, Dept of CSE, UBDT College of Engineering, Davanagere
3. **Dr. M. Ashwatha Kumar**
   Professor, Dept. of E & C, Faculty of Engineering, Christ – Deemed to be University, Bangalore
4. **Mr Rajath K S**
   Technical Consultant

NES Education Society ®

Jawaharlal Nehru National College of Engineering, Shimoga – 577 204

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

Faculty Development Program

On

"Image Processing and its Research Challenges"

From

23rd July to 27th July- 2018

Organized by

Department of Electronics & Communication Engineering

Address for Communication:
Mrs. Sheela S. Asst. Professor Mob: 9844901125
Mr. Abhijith N Asst. Professor Mob :9620852497
E-mail: sheeladinesh@jnnce.ac.in
abhijithn@jnnce.ac.in

About The College:

JNNCE was established in the year 1980 by the National Education Society. The college is affiliated to Visvesvaraya Ttechnological University (VTU), Belgaum and recognized by AICTE, New Delhi. It offers 7 UG and 7 M.Tech program besides MBA and MCA. It has 9 Research Centers recognized by VTU. Spread over 39.4 acres, the campus has all the amenities to cater to the needs of about 3500 students and 400 faculty and staff. All the departments have good infrastructural facilities with highly qualified and experienced faculty, staff and well equipped laboratories. The college is regarded as one of the excellent centers for technical education and research. JNNCE is ranked 42nd among top Engineering colleges in India and 7th in Karnataka as per Outlook survey 2018. The Institution is NAAC accredited. The college is providing its fruitful services in the 38th year. The college organizes international and national workshops, conferences, seminars and short term courses on a regular basis. The institution has IEEE as well as ISTE members.

About the Department:

The Department of Electronics & Communication Engineering was started in the year 1980. Department have well equipped laboratories, qualified and experienced staff to cater to the needs of students of UG program and PG program M.Tech in Digital Electronics and Communication Systems. The ECE department has been recognized as research center under which 16 research scholars are pursuing Ph.D under VTU Belgaum. UG and PG students are actively involved in carrying out their projects at New Age Incubation Network. The department has IETE and ISF forums. The Institute of Electronics and Telecommunication Engineers (IETE) center is the national apex body of professional engineers devoted to the advancements of Electronics, Telecommunications, IT and allied areas. The 56th center of IETE was inaugurated at Jawaharlal Nehru national College of Engineering Shivamogga on 1st March 2009. IETE serves more than 69,000 members be individual and industrial organizations through its 65 centers spread all over India including one abroad.

Department Vision

To be a premier centre of education and research in Electronics & Communication Engineering for producing competent engineers to cater to the needs of industry and society.

Department Mission

- Impart quality education through innovative and continuous teaching – learning process
- Groom the students with required foundations of Electronics & Communication Engineering and inculcate in them the professional ethics & human values.
- Train the students and the faculty in state – of – the-art technologies and motivate them for higher studies & innovation based research for the needs of the industry and society.
- Create centers of excellence in the field of Electronics & Communication Engineering in collaboration with the industries and academic organizations.

About the FDP

This FDP is being organized for Five days to provide a platform for faculties, researchers and technologists, to understand the concepts of Image Processing and its research challenges to solve complex engineering problems. With this in view the course would devote time talks on the topics cited below along with 'Hands-on Sessions'.

Topics:

- Introduction to fundamentals of Digital image processing and its Applications.
- Introduction to Image Enhancement
- Image Restoration with hands-on.
- Mathematics in Image Processing
- Machine Vision System with hands-on
- Research issues in Image processing

Who can attend

The interested academicians from Electronics, Telecommunication, Computer science, Information science, industry personnel, researchers and allied disciplines are invited to attend the five days FDP.

Resource Persons:

Resource persons from distinguished Research Institutes, industries and colleges will deliver expert lectures and practical sessions.

Registration details:

A registration fee of Rs. 1500 will be charged for each participant. The registration fee should be paid through online, the details of which are given below.

Bank	: CANARA BANK
Branch	: JNNCE Campus, Shimoga
SB A/c. No.	: 6322201000004
IFSC code	: CNRB0006322

Scanned copy of the application with dully forwarded by the HOD and Principal, must be sent along with online transaction to the conveners email id. The number of participants is limited to 45 on first come first serve basis.

Note: Registration fee does not include accommodation. However accommodation may be provided to the participant with a nominal fee in the college hostel. No TA/DA will be provided for the participants.

Important Dates

Submission of application forms by: 20th July 2018.
FDP Dates: 23rd July to 27th July -2018.

Venue:

MBA/MCA Block

Timings: 9.00 am to 5.30 pm

National Education Society
Jawaharlal Nehru National College of Engineering Shivamogga-577204
Department of Electronics and Communication Engineering

Schedule for Five Days FDP on "Image Processing and its Research Challenges"

Day and Date	9.00 AM to 10.00AM	10.00AM-11.00 AM		11.15AM-1.30 PM		2.30 PM -3.45 PM		4.00 PM to 5.30 PM
23-07-2018 Monday	Inauguration (9:30 am to 11:00 am)		TEA BREAK	Digital Image Fundamentals-Introduction, Image Sensing and Acquisition **Dr. H R Mahadevaswamy**	LUNCH BREAK	Basic Intensity Transformation Functions Spatial Domain Transformations **Dr. Poornima K M**	TEA BREAK	Frequency Domain Transformations **Dr. Poornima K M**
24-07-2018 Tuesday	Image Restoration and Reconstruction **Dr. K V Suresh**			Image Restoration and Reconstruction Hands-on **Dr. K V Suresh**		Mathematics in Image Processing **Dr. K S Shreedhara**		Mathematics in Image Processing **Dr. K S Shreedhara**
25-07-2018 Wednesday	Image Smoothing and Image Sharpening Using Frequency Domain Filters Hands-on **Dr. Manjunatha P**	Color Image Processing **Mr. Abhijith N**		Morphological Image Processing **Mrs. Sheela S**		Edge Detection, Thresholding andRegion Based Segmentation **Dr. Ashwath Kumar**		Introduction to Machine Vision System **Dr. Ashwath Kumar**
26-07-2018 Thursday	Research Topic:3-D reconstruction from 2-D images **Dr. Jyothi K**	Research challenges in Applications of Image Processing **Dr. Nirmala Shivanand**		Pattern Recognition **Dr. Sanjeev Kunte**		Machine Vision System Hands-on **Mr. Rajath K S**		Machine Vision System Hands-on **Mr. Rajath K S**
27-07-2018 Friday	Machine Vision System **Mr. Rajath K S**	Image compression-Challenges and Solution **Dr. H R Mahadevaswamy**		Research Topics **Dr. H R Mahadevaswamy**		Valedictory Function		

VENUE: MBA/MCA Auditorium & Computer Center 1 (MBA Block)

Annexure – 2

List of Participants

SL No.	Name
1	Dr. A P Jagadeesh Chandra
2	Amrutha Pai
3	Syed Waseem Tabraiz
4	Gururaja S
5	Sumithra C V
6	Bhuvaneshwari K V
7	Dr. Manjunatha P
8	Dr. S V Sathyanarayana
9	Kamalamma G C
10	Sunil M D
11	Ujwala B S
12	Nalina S B
13	Ajay Betur P
14	Sharath S M
15	Abhijith N
16	Darshan K V
17	Anil Kumar J
18	Sheela S
19	Roopa B S
20	Pradeepa S C
21	Prema K N
22	Smitha S M
23	Sumathi K
24	Shwetha H R

SL No.	Name
25	Prashanth G S
26	Madhusudhan G
27	Rashmi M Hullamani
28	Arun Kumar K L
29	Manjunatha H T
30	Shashi Kiran S
31	Ayesha Siddiqa
32	Madhukar C S
33	Raghavendra R K
34	Dr. Manjula G R
35	Dr. K M Poornima
36	C V Suresh
37	Pavan M
38	Akshay M J
39	Chethan G S
40	Benak Patel M P
41	Harish T S
42	Harish S B
43	Pavan Kumar M P
44	Arun Kumar P
45	Vishwas C G M
46	Aparna
47	H K Pradeep

Annexure – 3

Schedule for Five Days FDP on "Image Processing and its Research Challenges"

Day and Date	9.00 AM to 10.00AM	10.00AM to 11.00 AM	TEA BREAK	11.15AM to 1.30 PM	LUNCH BREAK	2.30 PM to 3.45 PM	TEA BREAK	4.00 PM to 5.30 PM
23-07-2018 Monday	Inauguration (9:30 am to 11:00 am)			Digital Image Fundamentals-Introduction, Image Sensing and Acquisition **Dr. H R Mahadevaswamy**		Basic Intensity Transformation Functions Spatial Domain Transformations **Dr. Poornima K M**		Frequency Domain Transformations **Dr. Poornima K M**
24-07-2018 Tuesday	Image Restoration and Reconstruction **Dr. K V Suresh**			Image Restoration and Reconstruction Hands-on **Dr. K V Suresh**		Mathematics in Image Processing **Dr. K S Shreedhara**		Mathematics in Image Processing **Dr. K S Shreedhara**
25-07-2018 Wednesday	Image Smoothing and Sharpening Using Frequency Domain Filters Hands-on **Dr. Manjunatha P**	Color Image Processing **Mr. Abhijith N**		Morphological Image Processing **Mrs. Sheela S**		Edge Detection, Thresholding andRegion Based Segmentation **Dr. Ashwath Kumar**		Introduction to Machine Vision System **Dr. Ashwath Kumar**
26-07-2018 Thursday	Research Topic:3-D reconstruction from 2-D images **Dr. Jyothi K**	Research challenges in Applications of Image processing **Dr. Nirmala Shivanand**		Pattern Recognition **Dr. Sanjeev Kunte**		Machine Vision System Hands-on **Mr. Rajath K S**		Machine Vision System Hands-on **Mr. Rajath K S**
27-07-2018 Friday	Machine Vision System **Mr. Rajath K S**	Image compression-Challenges and Solution **Dr. H R M**		Research Topics **Dr. H R M**		Valedictory Function		

VENUE: MBA/MCA Auditorium & Computer Center 1

Annexure – 4

List of Speakers / Guests

SL No	Name	Address	Contact Number	Email ID
1	Dr. H R Mahadevaswamy	Principal, JNNCE, Shimoga	7899478990	principal@jnnce.ac.in
2	Dr. Poornima K M	Professor, Dept. of CSE, JNNCE, Shimoga	9844528218	kmpoornima@jnnce.ac.in
3	Dr. K V Suresh	Professor and HOD, Dept. of ECE, SIT, Tumkur	9480408091	sureshkvsit@yahoo.com
4	Dr. K S Shreedhara	Professor, Dept. of CSE,		ks.shreedihara@gmail.com
5	Dr. Manjunatha P	Professor and Head, Dept. of ECE, JNNCE, Shimoga	8310036042	hod_ece@jnnce.ac.in
6	Mr. Abhijith N	Asst. Professor, Dept. of ECE, JNNCE, Shimoga	8197180949	abhijithn@jnnce.ac.in
7	Mrs. Sheela S	Asst. Professor, Dept. of ECE, JNNCE, Shimoga	9844901125	sheeladinesh@jnnce.ac.in
8	Dr. Ashwath Kumar	Professor, Dept. of ECE, Faculty of Engineering, CHRIST (Deemed to be University), Bengaluru		
9	Dr. Jyothi K	Professor and Head, Dept. of ISE, JNNCE, Shimoga	8722723730	hod_ise@jnnce.ac.in
10	Dr. Nirmala Shivanand	Professor and Head, Dept. of CSE, JNNCE, Shimoga	9448977026	hod_cse@jnnce.ac.in
11	Dr. Sanjeev Kunte	Professor, Dept. of ECE, JNNCE, Shimoga	9880496262	sanjeevkunte@jnnce.ac.in
12	Mr. Rajath K S	Founder Director Curio Systems Private limited, Bangalore	9535335835	rajath1383@gmail.com

Annexure – 5

Event Report

One week Faculty development programme on "Image Processing and its Research Challenges" was held at JNNCE from 23rd July to 27th July 2018. The FDP aimed to provide opportunities to faculty members, Researchers and Technologists to enhance their skills in the area of Image Processing. The FDP was attended by 48 participants from Engineering Colleges including 6 participants from outside. The organizing chair was Dr. Manjunatha P, HOD, of Dept. of ECE and the event was coordinated by Dr. S V Sathyanarayana, Professor Dept. of ECE. Abhijith N Asst.Prof of ECE and Mrs. Sheela S Asst.Prof, of ECE were the Conveners.

The esteemed personalities were present on the inauguration of the programme on 23/07/2018 were,

1. Sri S Rudregowda, Honarable MLC, Karnataka.
2. Sri A S Vishwanatha, President NES.
3. Dr. H R Mahadevasamy Principal, JNNCE
4. Dr. L K Sreepathi, Vice principal JNNCE
5. Dr. Manjunatha P, HOD, of Dept. of ECE
6. Dr. Rajendra Khatavkar , HOD, of Dept. of Civil Engineering.

The Chief Guest Sri S Rudregowda, Honorable MLC, Karnataka in inauguration speech pointed out that the technology is expanding rapidly and that students with Faculty members need to adapt to the new challenges in this regard.

Technical Sessions

1st Day (23/07/2018)

Dr. H R Mahadevasamy Principal of JNNCE took the first session and gave an insight regarding Basics of Image Processing, Image Acquisition followed with post lucnch session by Dr.Poornima K M, Professor, Dept. of CSE, JNNCE Shimoga on Spatial and Frequency domain Image enhancement.

2nd Day (24/07/2018)

Dr. K V Suresh, Professor and HOD of ECE, S I T Tumkur, has delivered an interactive sessions on Image Restoration and Image denoising with MATLAB programs in Spatial and frequency domain followed with post lunch session by Dr. K S Sreedhara, Professor DOS, in CSE, UBDTCE Davanagere, about the Mathematical concepts in Image Processing with continuous space, Discrete space and Set space with introduction to Image Segmentation, computational tools inspired by nature.

3rd Day (25/07/2018)

Abhijith N, Asst .Prof, Dept of ECE, gave an introductory talk on Color Image Processing followed by a session on Morphological Image Processing by Mrs. Sheela S, Asst .Prof, Dept of ECE. Then a Hands-On session was conducted by Dr. Manjunatha P, HOD, of Dept. of ECE, JNNCE on Spatial and Frequency domain filters. Dr. Ashwatha Kumar M, Professor, Dept. of ECE, Faculty of Engineering, Christ University, Bengaluru delivered post lunch sessions on Edge detection with different Edge detector operators, Gradient magnitude, Thinning Non-maxima suppression with different thresholding techniques and Image Segmentation followed by introduction to Machine Vision System.

4th Day (26/07/2018)

Dr. Jyothi K, HOD, Dept. of ISE, JNNCE gave a talk on 3-D reconstruction using 2-D images and compared with one image method, Stereo Method and Three or more images method.

Dr. Nirmala Shivanand, HOD, Dept. of CSE, JNNCE delivered a talk on Research Challenges in Image Processing, which included Document Authentication, Challenge of Effective Watermarking, Test line separation in Hand Written documents, conversion of handwritten text to printed text etc.

Post lunch session was handled by Mr. Rajath K S, Founder Director of Curio Systems Private Limited. A hands-on session was taken by assigning the programming task on Machine Vision to the participants who actually did the programming to obtain desired results.

5th Day (27/07/2018)

Mr. Rajath K S continued with hands-on session by assigning programming tasks. This session was followed by a hands-on session on Morphological Image processing by Mrs. Sheela S Asst. Prof Dept of ECE. A session on 3D Point cloud to 3D printable objects with point cloud library, tools and LiDAR by Dr. H R Mahadevasamy Principal of JNNCE was delivered.

The Valedictory session

The honorable personalities present on this occasion were Sri. Ashwathnarayana Setty, Vice president NES, Sri C R Nagaraj, Treasuserer NES, Abhinav Khare, Superintendent of Police, Shivamogga, Dr. H R Mahadevasamy Principal, JNNCE, Dr. L K Sreepathi, Vice principal JNNCE, Dr. Manjunatha P, HOD, of Dept. of ECE, Dr. Rajendra Khatawkar , HOD, of Dept. of Civil Engineering.

Head of the Department
Electronics and Communication
J.N.N. College of Engineering
SHIMOGA-577 204.

Jawaharlal Nehru National College of Engineering, Shivamogga-577204

सह वीर्य करवावहै
Institution of Electronics
Telecommunication Engin

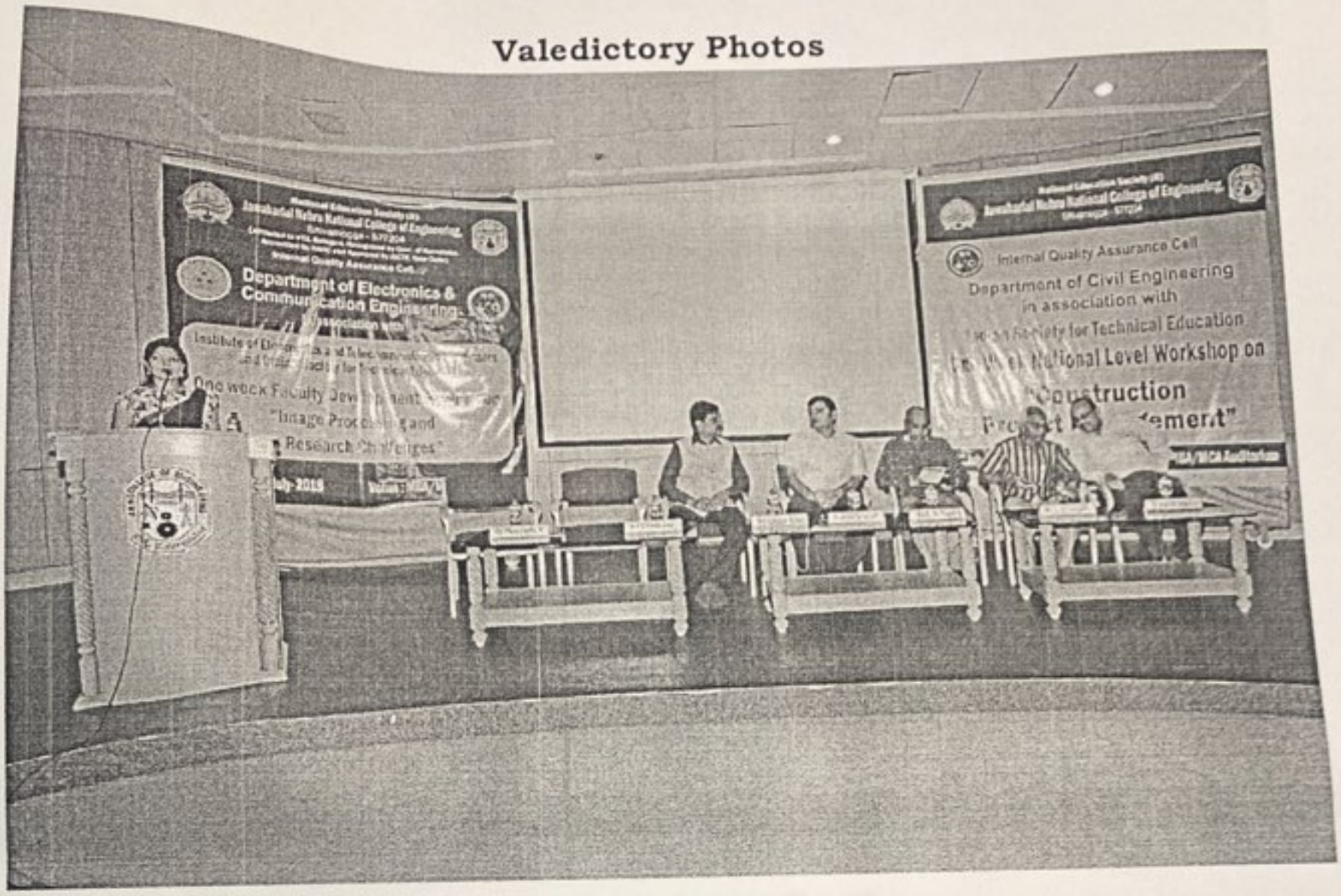
Department of Electronics and Communication Engineering
in Association with IETE and ISTE

Attendance **Date:12.12.2017**

JNNCE Faculty **Day2**

Sl.No	Name of the Participant	Dept	Session1	Session2
1	Dr R Srinivas Rao Kunte	ECE	Ab	Ab
2	Dr S V Sathyanarayana	ECE		
3	Shwetha B	ECE		
4	Darshan K V	ECE		
5	Smitha S M	ECE		
6	Pradeep H K	ISE		
7	Sathyanarayana K B	ISE		
8	Benak Patel M P	TCE		
9	Harish T S	TCE		
10	Prashanth G S	ECE		
11	Bhuvana Khare	TCE		
12	Nalina S B	ECE	Nalina	Nalina
13	Roopa B S	ECE		
14	Radhika S N	CSE		
15	Chaitra K V	CSE		
16	Pradeep S C	ECE	Ab	Ab
17	Abhijith N	ECE		
18	Ajay Betur P	ECE		
19	Madhukar C S	TCE	Ab	Ab
20	Anil Kumar J	ECE		
21	Harisha S B	TCE		
22	Aparna	TCE		
23	G C Kamalamma	ECE		
24	Sunil M D	ECE		

Valedictory Photos



National Education Society ®

JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING SHIVAMOGGA

KARNATAKA. INDIA

Internal Quality Assurance Cell

Invitation

You are cordially invited to the Inauguration of one week Faculty development program on

Image Processing and its Research Challenges

Organized by Dept. of E & C Engineering

Construction Project Management

Organized by Dept. of Civil Engineering

On 23rd July 2018

Chief Guests	:	**Sri S. Rudre Gowda** MLC, Karnataka
		Sri M. Mutturaj Additional Superintendent of Police, Shivamogga
Guests of Honor	:	**Sri A. S. Vishwanatha** President, National Education Society, Shivamogga
		Sri S. N. Nagaraja Secretary, National Education Society, Shivamogga
Honorable Presence	:	**Dr. L. K. Sreepathi** Vice principal, JNNCE, Shivamogga
Presided By	:	**Dr. H. R. Mahadevaswamy** Principal, JNNCE, Shivamogga

Venue : MBA/MCA Auditorium

Time : 9.30 AM

HOD and Staff Dept. of Civil Engg. & E&C Engg.
Jawaharlal Nehru National College of Engineering, Shivamogga

Submitted: **16.01.2018**

Sub: International Conference on Multimedia Processing, Communications and Information Technology during May 11-12 2018.

We, The Department of E&C and TCE are happy to propose for organizing an **International Conference on Multimedia Processing, Communications and Information Technology during May 11-12, 2018,** in association with the Institute of Doctors Engineers and Scientists (IDES), Trivendrum and conference papers are published in ICPS which is a subsidiary Conference Proceedings Publication wing of the IDES.

The detailed budget estimate for organizing the conference is enclosed. We request you to kindly permit to organize the conference and approve a budget of Rs. 1.5 Lakhs.

Dr. S. V. Sathyanarayana
Head of the Department
Electronics and Communication
J.N.N. College of Engineering
SHIMOGA-577 204.

Dr. M.B. Ushadevi
Head of the Department
Dept. of Telecommunication Engg
J.N.N. College of Engineering
SHIMOGA-577 204.

No: JNNCE/NES/341/2017-18 D: 17/1/2018

Forwarded to Secretary, NES

So far we have organised only two (2) International conferences in last 37 years and the proposed is the 3rd one, organised by E&C/TCE dept. Request your approval to organise this conference and budget of Rs. 1.5 Lakhs.

NES/3955/17-18 Dt. 25/01/2018
Submitted for Approval

Funds reserved in the budget for 2017-18 of Rs. 20 Lakhs.

HOD, E&C

National Education Society (R)

awaharlal Nehru National College of Engineering

Shivamogga, Karnataka, India

Internal Quality Assurance Cell

International Conference

on

'Multimedia Processing, Communications and Information Technology'- MPCIT 2018

Organized by

Departments of
Electronics & Communication Engg. &
Telecommunication Engg.

in association with
ISTE, New Delhi
on
11 – 12, May, 2018

National Advisory Committee

Dr. S. Sadagopan, Professor, IIITB, Bangalore, India
Mr. M. N. Vidyashankar, Principal Secretary to Govt. of Karnataka, Bangalore
Dr. C. E. Venimadhavan, Professor Emeritus, IISc, Bangalore, India
Dr. K. R. Ramakrishna, Professor, IISc, Bangalore, India
Dr. A. G. Ramakrishna, Professor, IISc, Bangalore, India
Dr. Bimal Roy, CRSI, Kolkata
Dr. C. Pandurangan, IIT Chennai
Dr. K. N. HariBhat, Professor, NCET, Bangalore, India
Dr. P. Nagabhushan, IIIT, Alhabad
Dr. MahadevaPrasanna, Professor, IIT, Dharwad, India
Dr. D. Manjunath, Professor, IIT, Bombay, India
Dr. DevendraJalihal, IIT, Madras, India
Dr. M. H. Kori, IETE, Bangalore, India
Dr. P. K. Saxena, Director, SAG, DRDO, New Delhi, India
Mr. Pratap K Desai, President, ISTE, New Delhi.
Mr. Basavaraj Garadi, Chief Expert, Robert Bosch, Bangalore

Technical Programme Commiittee

Dr. T. N. Nagabhushan, Principal, SJCE, Mysore
Dr. Niranjan Chiplunkar, Principal, NMAMIT, Nitte, India
Dr. H. C. Nagaraj, Principal, NMIT, Bangalore, India
Dr. M. K. Venkatesh, Principal, RNSIT, Bangalore
Dr. M. Aswatha Kumar, Principal, SCE, Bangalore
Dr. D. S. Suresh, Principal, CIT, Gubbi
Dr. Krishnamurthy, Principal, BNMIT, Bangalore
Dr. Ganesh Bhat, Principal, Canara Engg. College, Mangalore
Dr. G. K. Patra, Senior Principal Scientist, CSIR Fourth Paradigm Institute (CSIR 4PI), Bangalore
Dr. Annappa, Chair, IEEE Mangalore Subsection, Professor, NITK SUratkal
Dr. Narasimha Kaulgod, Professor, NIE, Mysore
Dr. Ravishankar, Professor, RVCE, Bangalore
Dr. Shanathala, Professor, BIT, Bangalore
Dr. K. B. Raja, Professor, UVCE, Bangalore
Dr. D. S. Guru, Professor, Department of Studies in Computer Science, University of Mysore
Prof. R. K. Manjunath, Professor, RVCE, Bangalore
Dr. P. A. Vijaya, BNMIT, Banagalore
Dr. K.S. Shridhara, Professor, Department of Studies in Computer Science, UBDTCE, Davangere
Dr. Ganesh Ithal, MITE, Moodbidri
Dr. S. M. Dilip Kumar, Professor, UVCE, Bangalore

Conference Conveners

Dr. P. Manjunatha, HOD, ECE
Dr. M. B. Ushadevi, HOD, TCE

Conference Co-conveners

Dr. S. V. Sathyanarayana, Professor, ECE
Ashwini S R. Assistant Professor, TCE

CamScanner

ll for Papers

PCIT 2018, is an international conference where theory, practices, and plications of Multimedia Processing, Communication and Information chnology and related topics are presented and discussed. Original contributions e solicited on topics covered under broad areas such as(but not limited to):

ultimedia Processing

ultimedia communication and networking, Multimedia systems, applications and ervices, Next generation communications, multimedia and networking systems, edia generation and integration; Multimedia analysis and understanding; ultimedia security, Signal processing theory and applications, Image Processing, d Point Cloud Processing, Video processing and related topics

ommunications

ata Communications, Data Compression, Data Encryption, Information Theory oding and modulation, Spread spectrum, Sustainable wireless communications, obile and cellular communications, MIMO and space time communications. ooperative relay communications, Cognitive science, Wireless communications nd networking, Microwave circuits and systems, Antennas and propagation, Array ignal Processing, Software radio, EMI/EMC, other topics in Communications

nformation Technology

Broadband & Intelligent networks, Computational Intelligence, Data Base Management, Data Mining and Data fusion, E-Commerce & E-government, E-Health & Biomedical applications, E-Learning & E-Business, Fuzzy, ANN & Expert Approaches, Grid and Cluster Computing, ICT & Banking, Software Engineering and Formal Methods, Systems & Software Engineering, Web Engineering, Internet applications & performances Knowledge Based Systems and Other topics in Information Technology.

Prospective authors are invited to submit full (and original research) papers (which NOT submitted/published/under consideration anywhere in other conferences/journal) in electronic (PDF only) format through the easy chair conferences management system website.

Important Dates

Last Date of Paper Submission: April 10, 2018
Paper Acceptance Notification: April 20, 2018
Camera Ready Paper Submission: April 30, 2018
Paper Registration: May 01, 2018
Additional Co-author/Non-Author registration: May 8, 2018
Conference Date: May 11-12, 2018

Conference Venue

MPCIT 2018 international conference is scheduled to be conducted at **J N N College of Engineering Campus, Shivamogga, Karnataka, India,** 276 Km from Bangalore, and 261 KM from Mangalore, Karnataka, INDIA

About Shimoga

Shimoga (known locally as Shivamogga) is a city in Shivamogga District in the central part of the state of Karnataka, India. It lies on the banks of the Tunga River and is the administrative headquarters of the district. According to the Shivamogga City Municipal Corporation, the city has a total area of about 50 km^2. The climate is tropical wet and dry summer average temperature 20–35 °C (68–95 °F). Shimoga is a part of a region known as Malnad (land of hills) in Karnataka. Most/all these hills are part of the Western Ghats, a region known for pler rainfall and lush greenery and declared as a World Heritage site by UNESCO

Registration

Once your paper is accepted the registration phase begins. It is mandatory for at least one author of an accepted paper to register in order for the paper to appear in the Proceedings and be included in the Technical Program. If an author has got more than one accepted papers, each paper has to be registered. Registration Fee includes Proceedings, Publication in International Journal of Advanced Research Trends in Engineering and Technology (IJARTET), Lunch, Morning & Evening Snacks

Item	For authors from Host Country	For International authors
Author Registration Fees	Rs. 3000/-	USD 100
Extra page charge (per Page)	Rs. 500/-	USD 15
Attendee	Rs. 2000/-	USD 75

Paper Submission

All full papers submitted will be subjected to a review process through an international review panel. Comments of the reviewers will be directed to the authors four w prior to the Camera Ready Paper Submission deadline, so that they can accommodated in the camera ready papers.

The Full paper should not be more than 6 pages (maximum) and the paper format is double column style. All submissions (PDF format) can be submitted through the *Easy chair* Conference papers submission system. If you find it difficult to submit the papers through our Easy Chair conference paper submission system, it can be mailed to mpcit@jnnce.ac.in

For further details contact :

Dr. S.V. Sathyanarayana
E-mail : svs@jnnce.ac.in
Cell No : 9886494150

Ashwini S. R.
E-mail : srashwini@jnnce.ac.in
Cell No : 9886433003

CamScanner

Jawaharlal Nehru National College of Engineering, Shimoga
International conference on "Multimedia processing, Communications and Information Technology-MPCIT 2018"
8-9, June 2018

Program Schedule

8.6.2018, Friday	
8.30 AM To 9.30 AM	**Registration**
9.30 AM To 10.30 AM	Inauguration
10.30 AM To 11.30 AM	**Keynote speech** by Dr. A.G. Ramakrishnan, Professor, IISc Bangalore
11.30 AM To 11.45 AM	Tea Break
11.45 AM To 12.45 PM	**Invited Talk -1** Dr. Harish Chouhan, CEO & Founder, Cohan Consulting, Bangalore
1.00PM – 1.45PM	Lunch
2.00PM – 3.00PM	**Invited Talk -2** Dr. D.S.Guru, Professor, DOS in CS, Mysore University
3.00PM – 3.15PM	Tea Break
3.15PM -4.15PM	Paper Presentation -1
4.15PM – 5.15PM	Paper Presentation -2
9.6.2018, Saturday	
9.30 AM To 10.30 AM	Paper Presentation -3
10.30 AM To 11.30 AM	**Invited Talk -3** Dr. G K Patra, Senior Principal Scientist, CSIR, Bangalore
11.30 AM To 11.45 AM	Tea Break
11.45 AM To 12.45 PM	**Invited Talk -4** Mr Virendra Kumar Mittal, Member Senior Research Staff, Central Research Laboratory, BEL, Bangalore
1.00PM – 1.45PM	Lunch
2.00PM – 3.00PM	**Invited Talk -5** Pallavi Arora, Senior Director, CISCO Bangalore
3.00PM – 3.15PM	Tea Break
3.15PM -4.15PM	Paper Presentation -4
4.15PM – 5.15PM	Valedictory Program

CamScanner

International conference on "Multimedia processing, Communications and Information Technology-MPCIT 2018"

8-9, June 2018

Registered Delegates

Paper ID	Paper Title	Author(s) Name	Signature
MPCIT 09	ENCRYPTION AND DECRYPTION OF AN IMAGE DATA – A PARALLEL APPROACH	Raghu M E K C Ravishankar	Raghu
10 R	EXTRACTION OF REFLECTED PART IN AN IMAGEBASED ON ILLUMINATION	Suresha M And Madhusudhan S KUVEMPU UNIVERSITY	Madhusudhan S
12	IOT BASED LIGHTNING PREDICTION SYSTEM ANFD MEASUREMENT OF DIFFERENT WEATHER PARAMETERS	Anuragini C V Prabhavathi P	Anuragini CV
15a	IMAGE SMOOTHENING GRADIENT MAGNITUDE NMS AND THRESHOLDING ARCHITECTURE OF CED FOR LUNG CANCER DETECTION	Chandrashekar N.S., Dr. K.R. Nataraj	
15b FB	A SURVEY ON CAPACITIVE BASED CO_2 GAS SENSOR	Shwetha H.R Dr. Rudraswamy S. B	Shwetha
17a	WATER AND AIR QUALITY MONITORING SYSTEM USING IOT	Ashwini Doni Chidananda Murthy M.V Dr M Z Kurian	
17c	DISTRIBUTED HUMAN INTERACTION PROOF FOR PUBLIC BLOCKCHAIN PLATFORM	S. Mahesh Kumar, Sindhu M, M. Sethumadhavan, Lakshmy K.V	
57 FB	DESIGN AND DEVELOPMENT OF SMART HOME AUTOMATION USING INTERNET OF THINGS	C. S. Mala , Mallikarjuna Gowda C P, Ambika R	Mallikarjuna 8/6/18 Mala
18	A NEW ALGORITHM FOR SKEW DETECTION AND CORRECTION OF HISTORICAL KANNADA DOCUMENTS	Banumathi K L Dr. Jagadeesh Chandra A P	
24	CONVOLUTION NEURAL NETWORK BASED WEED DETECTION IN HORTICULTURE PLANTATION	Sandeep Kumar K, Dr. Rajeswari, Usha B N	
29	IMPLEMENTATION OF GESTURE ALERT AND HEALTH ASSISTANCE SYSTEM FOR PHYSICALLY DISABLED USING INTERNET OF THINGS (IOT)	Vidyavarshini H J, Dr. Neha Mangla,	
37 R	MONITORING OF INTER-TURN INSULATION DEGRADATION IN INDUCTION MOTOR USING SPIRIT THERMOMETER AND INTEGRATED PROGRAMMABLE PLATFORM	Satyanarayana Rao R.D, K.S Aprameya	9-6-18

CamScanner

	ARTIFICIAL INTELLIGENT METER DEVELOPMENT BASED ON ADVANCE METERING INFRASTRUCTURE TECHNOLOGY	Ganesh.H, Varun.S.B, Ashwath.N.R, Anil.V.R, Sumanth.H.G	
3	32-BIT LINEAR FEEDBACK SHIFT REGISTER WITH POWER GATING TECHNIQUE	Rebecca Angela Fernandes, Niju Rajan	
4	AN 8-BIT 10 KS/S 67.8 MW DOUBLE ENDED DAC BASED SAR ADC	Abdul Khalid, Mahaveera K	
7b	APPLICATION OF SOFT COMPUTING TECHNIQUES IN STUDENT ACADEMIC PERFORMANCE EVALUATION	A.L.Gudyalakar, V.B. Deshmukh, S.R.Mangalwede, D. H. Rao	

9.6.2016

Dr. S.V. Satyanarayana
M.E., Ph.D.,
Professor
Dept. of Electronics & Communication
J.N.N.C.E., SHIMOGA.

CamScanner

International Conference MPCIT-2018,8 and 9 June

Department of Electronics and Communication Engineering

6th sem ECE			Signature			
			Day 1		Day 2	
Sl No	USN	Name	Session 1	Session 2	Session 3	Session 4
1	4JN14EC062	POOJA M M				
2	4JN14EC078	RENUKA D P				
3	4JN15EC001	ADARSH B P				
4	4JN15EC002	ADARSHA H M				
5	4JN15EC003	ADITYA K B				
6	4JN15EC005	ANANYA K				
7	4JN15EC006	ANNAPURNA R H				
8	4JN15EC007	ANUP K M				
9	4JN15EC008	ANUSH A L				
10	4JN15EC009	ANUSH GOWDA B M				
11	4JN15EC011	ASHWITHA M				
12	4JN15EC012	ASIMA SIDDIQ				
13	4JN15EC013	BASAVARAJ V BADDI				
14	4JN15EC014	BHAVANA S				
15	4JN15EC015	CHAITRA B R				
16	4JN15EC016	CHAITHRA S V				
17	4JN15EC017	CHANDANA C	Chandana C	Chandana C	Chandana C	Chandana
18	4JN15EC018	DEEKSHA NAYAK	Deeksha	Deeksha	Deeksha	Deeksha
19	4JN15EC019	DEEKSHITHA S				
20	4JN15EC020	DEEPTHI C SHETTY				
21	4JN15EC021	DEEPTHI DATTA				
22	4JN15EC022	DIVYA C SHETTY				
23	4JN15EC023	GAGAN D				
24	4JN15EC025	GAGANA M L				
25	4JN15EC027	GURURAJ M R				
26	4JN15EC028	HARISH G S				
27	4JN15EC029	HARSHITA M K				
28	4JN15EC030	K R ROHAN	Rohan		Rohan	Rohan
29	4JN15EC031	KARTHIK N	Karthik			?
30	4JN15EC032	KAVERI S T				
31	4JN15EC033	KAVYA A				
32	4JN15EC034	KEERTHI KASHYAP S				
33	4JN15EC035	KESHAV R TIKARE	K R Tikare	K R Tikare	K R Tikare	K R Tikare
34	4JN15EC036	KOUSHIK R UDUPA				
35	4JN15EC037	LATHASHREE L				
36	4JN15EC039	MAMATHA R				
37	4JN15EC040	MANJUNATH R	Manu			?
38	4JN15EC041	MANOJ KUMAR				
39	4JN15EC043	MOHAMMED M				
40	4JN15EC044	MOHAMMED T A J				
41	4JN15EC045	MURALIDHAR R				
42	4JN15EC046	NANDINI M				
43	4JN15EC047	NAVEEN G				
44	4JN15EC048	NIKITHA N L	Nikitha N L	Nikitha N L	Nikitha N L	Nikitha N L
45	4JN15EC049	POOJA K P				
46	4JN15EC050	POOJA PAI				
47	4JN15EC051	POOJA R				
48	4JN15EC052	POOJA S				

Dr. S.V. Satyanarayana
M.E. Ph.D.
Professor
Dept. of Electronics & Communication
J.N.N.C.E., SHIMOGA

CamScanner

		6th sem ECE				
49	4JN15EC053	POOJA G T H				
50	4JN15EC054	POORNIMA MG				
51	4JN15EC056	PRAKASH C				
52	4JN15EC103	AKHILESH S				
53	4JN16EC400	ANAND HAVALADAR				
54	4JN16EC403	CHAITHRA N S				
55	4JN16EC404	CHAITRA S				
56	4JN16EC405	DEEPA M C				
57	4JN16EC407	HARSHITHA S				
58	4JN16EC413	MEGHANA R				
59	4JN16EC424	PRIYANKA H R				
60	4JN16EC425	PRIYANKA N				
61	4JN16EC432	SANJAY S				
62	4JN16EC434	SHARATH B C				
63	4JN16EC435	SHARATH G R				
64	4JN16EC437	SHILPA L				
65	4JN16EC438	SHOBHITH M				
66	4JN16EC444	YASHASWI L K				
67	4JN14EC037	INCHARA R I				
68	4JN14EC040	KAVYA H M				
69	4JN14EC053	NEHA B J				
70	4JN14EC063	PRADEEP B				
71	4JN14EC066	PRATEEK J R				
72	4JN14EC079	SACHIN B HOSETTI				
73	4JN15EC057	PRAKRUTI G K				
74	4JN15EC058	PRAMOD K N				
75	4JN15EC059	PRIYANKA VASANTH G				
76	4JN15EC062	RAHUL A POOJAR				
77	4JN15EC063	RAHUL H A				
78	4JN15EC064	RAJASHRI M				
79	4JN15EC065	RAJENDRA S				
80	4JN15EC066	RAJESHA M U				
81	4JN15EC067	RAKSHITA B				
82	4JN15EC068	RANJITH KUMAR K M				
83	4JN15EC069	REHANA BEGUM				
84	4JN15EC070	RIDHI S JAIN	Ridhi	Ridhi	Ridhi	Ridhi
85	4JN15EC071	RUCHIKA E				
86	4JN15EC072	SACHIN KUMAR K				
87	4JN15EC073	SAHANA H S				
88	4JN15EC074	SAHANA N G				
89	4JN15EC075	SANANDANA B V				
90	4JN15EC076	SHASHANK S K				
91	4JN15EC078	SHREERAKSHA				
92	4JN15EC080	SHRINIDHI G HEGDE				
93	4JN15EC081	SINDHU A G				
94	4JN15EC082	S SINDHU				
95	4JN15EC085	SNEHA S				
96	4JN15EC086	SRILAKSHMI N S R				
97	4JN15EC088	SUMUKHA Y PAWAR				
98	4JN15EC089	SUPRITH H H				
99	4JN15EC090	SWAROOP G S				
100	4JN15EC091	SWATHI G S				
101	4JN15EC092	SWATHI S Y				
102	4JN15EC093	SYEDA AYESHA S				

Dr. S.V. Sathyanarayana
M.E., Ph.D.
Professor
Dept. of Electronics & Communication
N.C.E., Shimoga

6th sem ECE

Sl No	USN	Name	Session 1	Session 2	Session 3	Session 4
103	4JN15EC094	SYEDA SABIHA K				
104	4JN15EC095	TEJASWINI B R				
105	4JN15EC096	TEJASWINI BALP				
106	4JN15EC097	UME KULSUM				
107	4JN15EC098	VAISHAKHA M				
108	4JN15EC099	VIDHYASHREE H B				
109	4JN15EC102	YASHASWINI S R				
110	4JN16EC401	BEERAPPA MALLAGI				
111	4JN16EC406	GAGANA S				
112	4JN16EC409	K A SANGEETHA				
113	4JN16EC410	KARTHIKA M				
114	4JN16EC411	KAVANA B M				
115	4JN16EC412	MEGHANA N				
116	4JN16EC415	MOHAN N				
117	4JN16EC416	NAGENDRA H S				
118	4JN16EC417	NANDAN H R				
119	4JN16EC421	PAVANKUMAR N				
120	4JN16EC422	POORNIMA B				
121	4JN16EC423	PRASHANTH M P				
122	4JN16EC426	RAJESHA P				
123	4JN16EC427	RAMYA M				
124	4JN16EC428	RAMYA T R				
125	4JN16EC430	RENUKA M M				
126	4JN16EC431	SALEEM ISMAIL S				
127	4JN16EC433	SHANKARA C V				
128	4JN16EC436	SHARMILA M B				
129	4JN16EC439	SINDHU D V				
130	4JN16EC443	VARUNKUMAR M V				

Dr. S.V. Sathyanarayan
Professor
Dept. of Electronics & Comm
J.N.N.C.E., SHIMO

	Name	Dept.	Sign
1	Sankhya N Nayak	CS&E	
2.	Sowmya. D	CS&E	
3.	Dr Jalesh Kumar	CSE	
4.	Dr Jyothi K	ISE	
5.	Ayesha Siddika	CSE	
6)	Vedananda DE	CSE	
7)	R. Sanjeev Kumar	CSE	
8)	Mohan HG	CSE	
9)	Nandish. M	CSE	
10)	SAYYED JOHAR	CSE	
11)	Manjula G.R	CSE	
12)	K V Chaitra	CSE	
13)	Radhika S.N	CSE	
14)	Thareen Bhashith	CS&E	
15)	Chetanka	CSE	
16.	Hiriyanna	CSE	
17.	Ravindra. S.	CSE	
18)	Pushpa. R.N.	CSE	
19)	Sreedevi. S	CSE	
20)	Namitha M V	CSE	
21)	Benakappa SM	CS&E	
22)	Girish Mantha	IS&E	

23)	Shanthi Kiran M	MECHANICAL	[illegible]
24)	Santhosh S G	MCA	[illegible]
25)	Dr. VIKRAM V	MBA	[illegible]
26)	Dr. Lakshmeesha Kanti K.S	MBA	[illegible]
27)	Raghavendra R.J	ISE	[illegible]
28)	Sandiya R	MCA	[illegible]
29)	Vishwas C G M	ISE	[illegible]
30)	C.V. Suresh	ISE	[illegible]
31)	S Sathyanarayan	CSE	[illegible]
32)	Hemanth Kumar	MCA	[illegible]
33)	Pavan Kumar H.P	ISE	[illegible]
34)	Prashant Ankalkoti	MCA	[illegible]
35)	Sudeep Manohar	MCA	[illegible]
36)	Samera Muboon	ISE	[illegible]
37)	Tarathiwal	ISE	[illegible]
38)	Sathyanarayan K.B	ISE	[illegible]
39)	Sudhethana H.C	ISE	[illegible]
40)	Dr. Nirmala T	Maths	[illegible]
41)	Sushma R.B	CSE	[illegible]
42)	Rashmi R	ISE	[illegible]
43)	Suneetha G P	ISE	[illegible]
44)	Arun Kumar P	ISE	[illegible]
45)	H.M. Mahadevarappa	EED	[illegible]
46)	Adarsh. M.J.	MCA	[illegible]

47)	Manjunatha H.T	MCA	
48)	Chandrakant. Bhat	Librarian	
49)	G V Sowmya	ISE	
50)	Chethan G S	ISE	
51)	Arunkumar K.L	MCA	
52)	Raghavendra. SP	MCA	SP Raghavendra
53)	Akshay M J	ISE	
54)	~~M. Pavan~~ Pawan M	ISE	
55	Deepa V. B.	ISE	
56)	Mallesh Kumar. K.S	NAIN	

Dr. S.V. Sathyanarayana
M.E. Ph.D.
Dept. of Electronics & Communication
I.N.N.C.E. SHIMOGA

International Conference MPC 11-2018,8 and 9 June
Department of Electronics and Communication Engineering
J.N.N College of Engineering, Shimoga

UBDT COLLEGE OF ENGINEERING
Students Registration

Sl No.	NAME	SEM	Signature	
1.	NABI M	M Tech 4th	Nabi M	Paid
2.	Ratna	M Tech 4th	Ratna	Paid
3.	Vedha N S	M Tech 3rd	[illegible]	Paid.
4.	Rakesh M.B	M Tech 1st	Rakesh M.B	Paid
5.	ASHWINI H.R	M Tech 1st	Ashwini H.R	Pa
6.	Vijeta. M. Dhutehosi	M Tech 1st	Vijeta	Paid
7.	Bibiasma. Desai	M Tech 1 year	Asma	paid.
8.	NAGASHRI J A	M Tech 1st	Nagashri J A	Paid.
9.	SANGEETHA	M Tech 3rd	Sangeetha N C	Paid(m)
10.	SUBHASHREE	M Tech 3rd	Shubh	Paid(m)
11.	Rajeev B.N	M Tech 1st	Rajeev	Paid.
12.	patel G V	M.Tech	[illegible]	paid (M[illegible])

Certificate issued

9.6.2018

External Participants

1	Dileep Kumar M.J	NMAMIT Nitte	[signature]	9900918819
2	Mohan Naik.A	SDMIT Ujre	Mohan	9901320434
3	Sowmya T.K	SDMIT Ujre	[signature]	9480593555
4	[illegible]	UBDTCE	[signature]	9449801801

[signature] 9.6

National Education Society ®

Jawaharlal Nehru National College of Engineering

Shimoga, Karnataka

Departments of Electronics & Communication Engineering and Telecommunication Engineering

International Conference on Multimedia Processing, Communication & Information Technology

(8-9, June 2018)

in association with

Institute for Exploring Advances in Engineering (IEAE)

Certificate

This is to certify that

Dr./Prof./Mr./Ms./Mrs. Dr. Harish Chouhan, CEO & Founder, Cohan Consulting, Bangalore has served as

Chief Guest / Keynote Speaker / Session Chair

in International Conference on Multimedia Processing, Communication & Information Technology MPCIT 2018 held at J.N.N. College of Engineering, Shimoga, Karnataka during 8-9, June 2018.

(Dr. P. Manjunatha)	(Dr. M. B. Ushadevi)	(Mr. Nanjesh Bennur)	(Dr.H.R.Mahadevaswamy)
HOD, E & C	HOD, TCE	Director, IEAE	Principal, JNNCE

Head Prof. TCE, Co-Convener

Jawaharlal Nehru National College of Engineering, Shimoga
International conference on "Multimedia processing, Communications and Information Technology-MPCIT 2018"

8-9, June 2018

FEEDBACK FORM

NAME : BANUMATHI . K.L

ADDRESS : Asst. Prof.
E&CE Dept
BIET
Davangere

E-mail : Klbanu@gmail.com

Cell No. : 9611355676

Your opinion about:

		Not Satisfactory	Satisfactory	Good
1.	TECHNICAL SESSIONS			✓
2.	FOOD			✓
3.	ACCOMMODATION			—
4.	HOSPITALITY			✓
5.	HALL ARRANGEMENTS			✓
6.	THE OVERALL ARRANGEMENTS			✓

In your opinion which are the major strengths of the MPCIT 2018

1. Technical talk by Mrs. Pallavi Arora
2. it good.
3.
4.

In your opinion which are the major weaknesses of the MPCIT 2018

1.
2.
3.
4.

Any Other Suggestions:

(Please return this form completed in all respects to the coordinator during valedictory)

CamScanner

Nehru National College of Engineering, Shimoga
International conference on "Multimedia processing, Communications and Information Technology-MPCIT 2018"

8-9, June 2018

FEEDBACK FORM

NAME : Nagashri. J.A.

ADDRESS : MTech, CS&E [4th Sem].
University. B.D.T. College of Engineering. DVG.

E-mail : nagashrija.23@gmail.com

Cell No. : 9590144471

Your opinion about:

		Not Satisfactory	Satisfactory	Good
1.	TECHNICAL SESSIONS			✓
2.	FOOD			✓
3.	ACCOMMODATION			✓
4.	HOSPITALITY			✓
5.	HALL ARRANGEMENTS			✓
6.	THE OVERALL ARRANGEMENTS			✓

In your opinion which are the major strengths of the MPCIT 2018

1. Key notes from all Guests.
2. Dr D.S. Guru Sir speech
3. Food & Accomadation was very nice
4. The Speech of Pallavi Arora Mam was very nice.

In your opinion which are the major weaknesses of the MPCIT 2018

1. More research scholars are need present the paper.
2. Need to Make a standard format of ppt by the participants.
3.
4.

Any Other Suggestions:

Thank You. So much for giving an opportunity to attend the Conference. I Specially Thanks to Sri Satyanarayan Sir for make all arrangements to us.. and also the whole dept.. We know many things about the industry & technologies.

(Please return this form completed in all respects to the coordinator during valediction)

CamScanner

ANNEXURE 5

A Report on

International Conference on Multimedia Processing & Information Technology

MPCIT 2018

The Departments of Electronics & Communication Engineering and Telecommunication Engineering, JNN College of Engineering in association with Institute for Exploring Advances in Science & Engineering, organized International Conference on Multimedia Processing & Information Technology - MPCIT 2018 during June 8-9, 2018.

In the last few years, multimedia processing has emerged as an important technology to generate contents based on images, audio, graphics, animation, full motion video and text, and it has opened a wide range of applications by combining these different information sources, thus giving insights in the interpretation of the multimedia content. Lot of major research is taking place in the areas of Multimedia, Communication, Image Processing & Pattern Recognition and Information Technology. The main intention is to provide a unique forum to present and publish papers dealing with the state-of-art technologies in Computer Science, Electrical and Electronics Engineering. Papers dealing with novel approaches to model current and emerging technologies in all these Engineering fields are encouraged. The main objective of the conference was to provide a common platform to academicians, scientists, R & D professionals, Engineers from industries and research scholars for interaction and to discuss about the latest developments taking place in the field of Electronics & Communication Engineering. The proceedings of the conference were published in the form of a Book containing the details of our college, department, advisory committee, organizing committee, review committee, full text of all the registered papers was released during the conference. The response to the conference was overwhelming and a total of 62 papers were received from different parts of the country and state. After, a review process, 51 papers were accepted, out of which 30 authors registered for the conference.

The conference was inaugurated on 8th June 2018 by Dr. A G Ramakrishnan, Professor, Department of Electrical Engineering, IISc Bangalore in the presence of Dr. Harish Chouhan, CEO & founder, Cohan Consulting, Bangalore, Sri S N Nagaraja, Secretary, National Education Society and Dr. L K Sreepathi, Vice-principal of JNNCE. The programme was presided by Principal Dr. H R Mahadevaswamy. Dr. P Manjunath, HOD, E&C Dept. welcomed the gathering and Dr. Ushadevi M B, HOD, TCE Dept. Proposed the vote of thanks. Dr. S V Sathyanarayana presented an insight of the conference and purpose. In the inaugural speech, Dr. A G Ramakrishanan highlighted the importance of conferences for students in an

CamScanner

Dr. Harish Chouhan appreciated the need of conference as it provides a platform to share the research findings so as to explore the emerging areas in science and technology. Sri S N Nagaraja in his speech quoted the use of multimedia in day to day transaction and the need to improve it. Dr. L K Sreepathi highlighted the penetration of multimedia in nook and corner of the world and necessity of multimedia authentication to avoid misuse of original information. Dr. H R Mahadevaswamy emphasized on the necessity of multimedia communication and processing in the present digital world. The inaugural function was followed by Key note address by Dr. A G Ramakrishnan on Mathematics in machine learning - a geometric approach. In his presentation he explained the importance of mathematics in machine learning and other related research areas. Research scholars were advised to study the mathematical concepts in view of Engineering approach. He also gave an insight of concept of vectors and geometrical interpretation to simplify mathematical analysis. The address was concluded with a brief overview of principal components and its uses.

First day post tea session was an invited talk from Dr. Harish Chouhan, CEO & Founder, Cohan Consulting, Bangalore on the topic Market Trends & Needs of Multimedia Technologies. In his talk he presented the current trend and opportunities in the area of multimedia technologies. His presentation was having all the statistical data about the needs in Information Technology market. Post Lunch Session was paper presentations from research scholars and PG students. There were two sessions and 7 papers were presented. These sessions were chaired by Dr. Ganesh Ithal, Dean R & D, MITE, Mangalore and Dr. C S Mala, Professor & HOD, Telecommunication Dept., BMSIT, Bangalore.

Second day started at 9.30AM with paper presentation from research scholars and PG students, 3 papers were presented and the session was chaired by Dr. G. K. Patra, Senior Principal Scientist, CSIR, Bangalore and Dr. G. S. Sunitha, Professor & HOD, BIET, Davangere. Later, second session at 10.30AM was an invited talk from Dr. G. K. Patra on the topic "Block Chain Technology and its applications". The talk was well appreciated by the participants and it began with the fundamentals of block chain technology, followed by the conceptual overview of "Bit Coin", use of Cryptography in Block Chain and rest of the talk was demonstrating various applications of block chain technology like Security in Medical field, e-commerce, IOT, Cloud Computing, Connected Cars - Automotive etc. Second day post tea session was another invited talk from Mr. Veerendra Mittal, Member Senior Research Staff, Central Research Laboratory, BEL, Bangalore on the topic Applications of Multimedia and Image Processing. He gave a brief over view of fundamentals of multimedia processing and its challenges. The highlight of his presentation was video clippings of various real time projects undertaken by BEL which was well appreciated by all the participants. Post lunch session was invited talk from Ms. Pallavi Arora, Senior Director, CISCO, Bangalore in the topic "Overview of Networking and Communications technologies as applied to industry". The prime importance in her presentation were various issues and requirements of advance networking like programmable and intuitive networks, video driving bandwidth, collaborative architecture and IOT

CamScanner

requirements. Also, Network security issues and requirements of automation using Robots were discussed. This session was followed by the last paper presentation session chaired by Dr. S. N. Jagadeesha, Professor & HOD, Dept. of CSE, PESITM, Shivamogga and Dr. B G Nagaraj, Professor & HOD, Dept. of ECE, JCE, Davangere. In this session two papers were presented. Totally 11 authors out of 30 registered authors presented their research papers in four paper presentation sessions.

After the tea break, Valedictory program was arranged. Ms. Pallavi Arora and Sri. S. N. Nagaraja, Secretary, NES were the chief guests. Dr. L. K. Sreepathi, Vice Principal, JNNCE Shivamogga, Dr. P. Manjunatha, HOD, E &C and Dr. M. B. Ushadevi, HOD, TCE, Conveners – MPCIT, Dr. S. V. Sathyanarayana, and Organizing Secretary-MPCIT were present. Dr. H. R. Mahadevaswamy, Principal, JNNCE presided over the program. Best paper Award was given to the paper "ENCRYPTION AND DECRYPTION OF AN IMAGE DATA – A PARALLEL APPROACH" authored by Raghu M E, GEC, Hassan and Dr. K C Ravishankar, GESC, Hassan. Feedback of the participants was taken and most of the participants appreciated the quality and content of invited talks and general arrangements. Certificate of participation was distributed to all the participants who presented their papers and attended the conference.

Several organizations have generously supported the conference financially and professionally and thereby contributed significantly to the publication of the proceedings. Their support was gratefully acknowledged. A list of our sponsors was displayed in the Seminar Hall during the Conference.

A conference kit was provided to all the delegates with a Hard copy of the proceedings and a Book in the area of Electronics & Communication from McGraw Hill Publishers, New Delhi.
In total, MPCIT 2018 was a memorable academic activity.

21-6

Dr. S.V. Sathyanarayan
M.E., P
Professor
Dept. of Electronics & Communic
J.N.N.C.E., SHIMOGA

CamScanner

Jawaharlal Nehru National College of Engineering, Shimoga

Department of Electronics & Communication Engineering

IETE Students Forum (ISF)

CIRCULAR

The students of ECE/TCE/EEE Departments are informed that, a Workshop on "PCB DESIGNING and DRAFTING" will be held on 10th and 11th of February 2018 at ECE Department.

This includes the complete PCB making, involves schematic entry, PCB Layout, Components Layout and etching process. The total duration of the workshop would be of 2 days. In this connection the students are requested to enroll their name to the undersigned on or before 5th February 2018.

(Dr. P. Manjunatha)

HOD, ECE

For further details:

1. K.R.ROHAN-7204385233
2. GAURAV.P -7338315949
3. PRAKASH.C-9739733031

Scanned with OKEN Scanner

JNN College of Engineering

Dept. of Electronics & Communication Engineering

Workshop on PCB Design & Drafting

9-10 February 2018

Attendance Sheet

Sl.No.	Name	Sem. Branch	09.02.18 FRIDAY	10.02.18 SATURDAY		Amount
			A/N	F/N	A/N	
1.	RAKSHITHA.B KULSUM	6TH ECE	9.2.18		✓	PAID
2.	PATSY SMITHA LOBO RAKSHITHA.K	6TH EEE			✓	PAID
3.	TEKOOR SAPNA RAVINDRAKUMAR V SHRUTHI	4TH ECE	9.2.18	10.2.18	✓	PAID
4.	ULLAS S TEJAS KUMAR	4TH ECE			✓	PAID
5.	ANITA K S LIKITHA .A	6TH EEE			✓	PAID
6.	SAGAR R P ~~SACHINR~~ Shrisha T.M	4TH ECE			✓	PAID
7.	DEEKSHA B GOUDAR ASHA H N	4TH ECE			✓	PAID
8.	RACHANA S V MEGHA C R	6TH EEE			✓	PAID
9.	SHREYAS J S TILAK PRASAD K M	4TH ECE			✓	PAID
10.	DHANALAKSHMI M I MEGHANA S	4TH ECE			✓	PAID
11.	SHREEDHAR RAO N R ASHWIN S KUBSAD	6TH EEE			✓	PAID
12.	GAYATRI N SANJAY M S	6TH TCE EEE			✓	PAID
13.	SUPRIYA S NIREEKSHA H N	6TH EEE	9/2/18		✓	PAID
14.	SHREYAS B. DEEKSHA A	4TH ECE			✓	PAID
15.	USHA H J SOWJANYA JAIN	4TH ECE			✓	PAID
16.	ASHWINI VANITA.R.K	4TH ECE			✓	PAID
17.	HARSHITH C DARSHAN D M	6TH EEE			✓	PAID
18.	RANJITHA S VASUKI H A	4TH EC			✓	PAID
19.	DIVYAJYOTHI M RAKESH KUMAR R	6TH EEE	9/2/18		✓	PAID
20.	MEGHA H R DASHAMI T	6TH EEE	9/2/18		✓	PAID
21.	GANESH PRASAD M R SUMANTH M	6TH EEE	9/2/18		✓	PAID
~~22.~~	~~SHRISHA T M~~	~~4TH~~ ~~ECE~~	—	—	—	—
22.	SAHANA C R VIMA K M	4TH ECE			✓	PAID

Scanned with OKEN Scanner

JNN College of Engineering, Shimoga
IQAC
Department of ECE

Date: 14/02/2018

Report of "Workshop on PCB Design and Drafting"

The department of ECE had organized workshop on "**PCB Design and Drafting**" for the 4th and 6th semester students of ECE,TCE,EEE dept., on 9th and 10th of February 2018at ECE department.

In total 44 students have participated actively in this workshop.

H G Sathish Kumar, instructor of the workshop of ECE department, explained the moto of the workshop and presented the basics of electronics and PCB designing and its drafting.

The workshop thought the students about the basics about PCB design and basic electronics. This theory sessions were succeeded by the practical repetition of the same. A brief concept of logic gates was also conveyed to students in the theory sessions.The students learnt the same and got motivated by the things taught to them on both the days of workshop thus fulfilling the motto of workshop.

This workshop was conducted by the 6th semester students of ECEdepartment namely,
K R Rohan, Gaurav P ,Prakash C, Manoj Kumar, Koushik R Udupa, Nikitha NL, Pooja PaiPooja S, Mamatha R, Divya C Shetty, Deepthi C Shetty along with the support of faculties of ECE dept.

Photos Enclosed.

Scanned with OKEN Scanner

Jawaharlal Nehru National College of Engineering, Shimoga
Department of Electronics and communication Engineering
Internal Quality Assurance Cell

Date : [illegible]

All the 4th semester students are hereby informed to attend the "Workshop on Fundamentals of Linear Integrated Circuits and Analog Communication" on 5th and 6th February 2018 in AEC and DEC labs without fail.

Workshop Schedule:

Date	Time	Batch
05/02/2018	2.00pm-5.00pm	A1,A2, A3,A4
06/02/2018	2.00pm-5.00pm	B1,B2, B3,B4

Coordinators:

G C Kamalamma
Sunil M D
Roopa B S
Smitha S M
Prema K N
Sumathi K

HOD

Dr. P Manjunatha

Lab Instructors:

Manjula B
Badrish K P

Scanned with OKEN Scanner

Jawaharlal Nehru National College of Engineering, Shimoga

Department of Electronics and communication Engineering

Internal Quality Assurance Cell

"Workshop on Fundamentals of Linear Integrated Circuits and Analog Communication"

Student Attendance **Class : 4th A Sec** **Date:05/02/2018**

SL. NO.	USN	Name	Signature	
1	4JN14EC030	HALLEPPA		
2	4JN16EC001	ABHIRAMA B A		
3	4JN16EC002	ADITHYA K		
4	4JN16EC003	AFSANA S K		
5	4JN16EC004	AKSHAY ANIL NAIK		
6	4JN16EC005	AMANI G		
7	4JN16EC006	ANANTRAYA PRABHAKAR BALGI	A.P. Balgi	A.P. Balgi
8	4JN16EC007	ANITHA K P	Anitha K.P	Anitha K.P
9	4JN16EC008	ASFIYA BANU		
10	4JN16EC009	ASHA H N	Asha. H.N	Asha. H.N
11	4JN16EC011	ATHREYA S R		
12	4JN16EC012	BHOOMIKA K V		
13	4JN16EC013	CHANDAN HEGDE		
14	4JN16EC015	CHENNA KALYANA KEERTHI VARDHAN		
15	4JN16EC016	CHINMAYA M N		
16	4JN16EC017	CHITRA K B	Chitra K.B	Chitra K.B
17	4JN16EC018	DARSHAN PATIL D		
18	4JN16EC019	DEEKSHA A		
19	4JN16EC020	DEEKSHA B GOUDAR		
20	4JN16EC021	DISHA P NADIG		
21	4JN16EC022	GAGAN G L		
22	4JN16EC023	GANESH GOPAL SHET		
23	4JN16EC024	GAYATHRI M	Gayathri M	Gayathri M
24	4JN16EC025	GOUSEPASHA		
25	4JN16EC026	GOUTHAM S TANTRI		
26	4JN16EC027	GURURAJ A M		
27	4JN16EC028	HAMSINI SUDHEENDRA		
28	4JN16EC029	HANUMANTHAGOWDA VASUDEVA PATIL		
29	4JN16EC030	HARSHAD G NAIK		
30	4JN16EC031	HARSHITA ANAND SHETTY		
31	4JN16EC032	HEMANTH JADHAV C		

Scanned with OKEN Scanner

32	4JN16EC033	HRUTHIK K B		
33	4JN16EC034	KARAN R		
34	4JN16EC036	KARTHIKA J		
35	4JN16EC037	KIRAN L		
36	4JN16EC038	KUSUMA S		
37	4JN16EC039	MADHU A P		
38	4JN16EC040	MAHANTESH M		
39	4JN16EC042	MANASA R		
40	4JN16EC043	MANJU KARABASAPPA UKKUND		
41	4JN16EC044	MANJUNATHA M J		
42	4JN16EC045	MANJUNATHA VIJAYAPPA BANGERA		
43	4JN16EC046	MEENAKSHI N		
44	4JN16EC047	MEGHANA G S		
45	4JN16EC048	MEGHANA Y M		
46	4JN16EC049	MISBA AFREEN		
47	4JN16EC050	MOHAMMED AYUB KHAN		
48	4JN16EC051	MOHSINA AL VRA		
49	4JN16EC052	MURALI S		
50	4JN16EC053	MURUGENDRA KUMAR B		
51	4JN16EC054	NAMRATHA L R		
52	4JN16EC055	NAYANA R J		
53	4JN16EC419	NAYANA H G		
54	4JN17EC400	AKHIL SANTHOSH		
55	4JN17EC401	ARCHANA V		
56	4JN17EC402	B POOJA		
57	4JN17EC405	DARSHAN R		
58	4JN17EC407	JAMUNA V		
59	4JN17EC411	NEHA H S		
60	4JN17EC418	SINDHU N		
61	4JN17EC415	SEVANTHI B A		
62	4JN17EC417	SHRAVANI		
63	4JN17EC419	SPOORTHI S T		
64	4JN17EC420	VARSHINI L		
65	4JN17EC422	VIJAY KUMAR NAYKA		
66	4JN16EC119	VEENA K V		
67	4JN15EC004	AISHWARYA S		

Scanned with OKEN Scanner

J N N College of Engineering, Shimoga
Department of Electronics & Communication Engineering
Internal Quality Assurance Cell

Workshop report

Date:06/02/2018

The department of Electronics & Communication Engineering organized two days workshop on **Fundamentals of Linear Integrated Circuits and Analog Communication**: Timer and op-amp and their applications respectively.

The main aim of the workshop is to improve the practical knowledge in the students so that it will help them in doing hobby projects and simple projects by their own.

The FDP has conducted for 4th semester Electronics students. Co-ordinated by G C Kamalamma, Roopa B S, Smitha S M, Prema K N, Sumathi K under the guidanace of Dr Manjunatha P, HOD, ECE Department.

The day one session started with Presentation on introduction about timer and op-amp by Dr . Manjunatha P. followed hands on session in AEC laboratory for A section students.

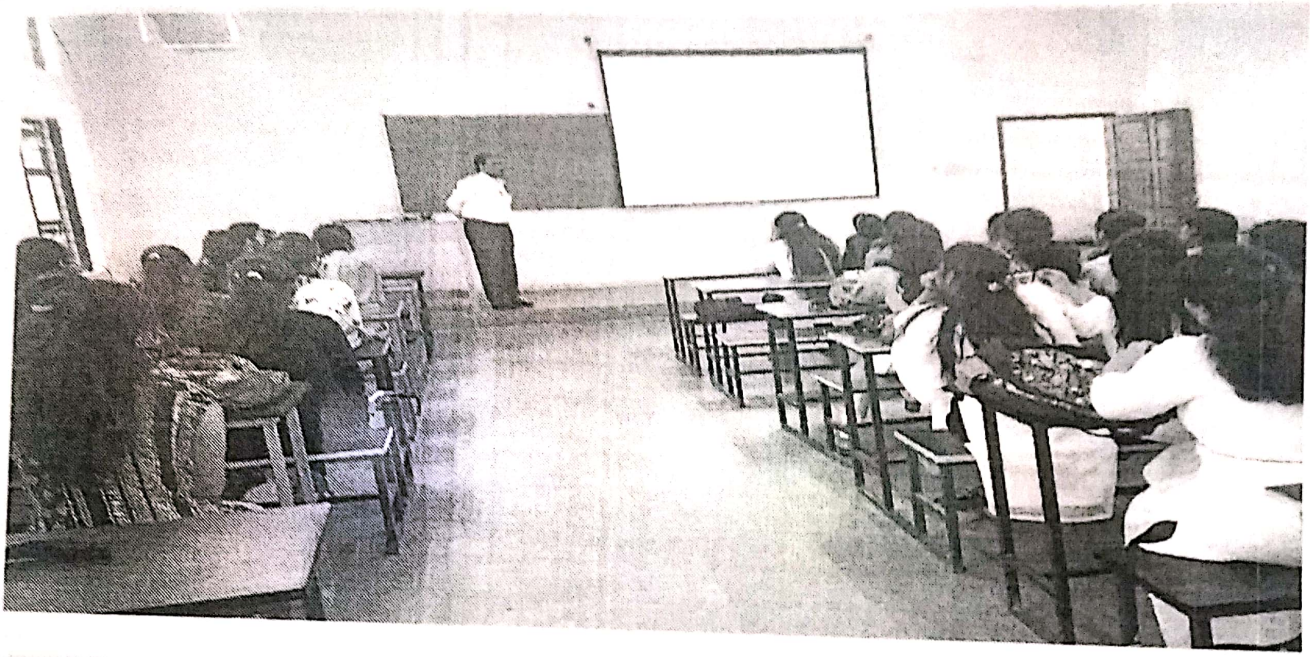
The day two session started with Presentation on introduction about timer and op-amp by Dr. Manjunatha P. followed hands on session in AEC laboratory for B section students.

Dr. Manjunatha P

HOD

Head of the Department
Electronics and Communicat
J.N.N. College of Engineerin
SHIMOGA-577 204.

Scanned with OKEN Scanner



Photos of the Workshop

Scanned with OKEN Scanner

Department of Electronics and Communication Engineering
J.N.N College of Engineering, Shimoga

02/08/2017

Circular

Department of ECE is conductingthree day's Workshop on **"Hands on workshop on Basic Electronics and 555 timers"**for 3rd semester students on 09/08/17. The following students are here by informed to coordinate the workshop.

Sl. No	Name
1.	Nikitha
2.	Amogh G
3.	Koushik R Udupa
4.	Rohan K R
5.	DeepthiDatta
6.	Bhavana S
7.	Mamatha R
8.	PoojaPai
9.	Riddi Jain
10.	Gourav P
11.	Suprith H H
12.	DeekshaNaik
13.	Chandana C
14.	SumukhPawar
15.	Sanandana
16.	Swathi S Y
17.	Yashaswini
18.	Divya C Shetty
19.	Deepthi C Shetty
20.	Manoj Kumar
21.	Paawana K N

Dr. Manjunatha P.
HOD, ECE Dept

Scanned with OKEN Scanner

Department of ECE
JNN College of Engineering, Shivamogga

Date: 11/08/2017

Report of "Hands-on Workshop on Basic Electronics and 555 Timer for 3rd Semester students"

The department of ECE had organized 3 days workshop on "**Basic electronics and 555 Timer**" for the 3rd semester students of ECE department from 09-08-2017 to 11-08-2017.
In total 105 students have participated actively in this workshop.

First two days of the workshop was introduction to the labs, analog and digital lab.
The workshop thought the students about the equipments of the lab and components. These laboratory sessions were succeeded by the practical hands-on of some simple circuits of transistor, photodiode and 555 timers. A brief concept of timers was conveyed to students in the beginning of hands-on session. The students learnt the same and got motivated by the things taught to them in the workshop thus fulfilling the motto of workshop.

This workshop was conducted by the faculties of ECE and students of 7th semester ECE namely Amogh G and Paawana and 5th semester ECE students namely Koushik R Udupa, Nikitha NL, Amogh G, Rohan KR, DeepthiDatta, Bhavana S, Mamatha R, PoojaPai, Ridhi Jain, Gaurav P, Suprith HH, Ashwitha S, Shrinidhi Hegde, Sanandhan, SumukhPawar, Swathi SY, Yasaswini,Manoj Kumar, Deeksha Nayak, Chanadana, Sneha S, Divya Shetty and Deepthi Shetty along with support of Dr. P Manjunath, HOD, ECE department. And other faculties of ECE department.

Topics covered:
CRO, function generator
Trainer kits
Breadboard and all the components
diodes
Photodiodes
LDR
555 Timer

Circuits thought in hands-on sessions:
Photodiode
Touch switch
Flashing led using 555 timer
Fading led using 555 timer

Scanned with OKEN Scanner

Department of Electronics and Communication Engineering
J.N.N College of Engineering, Shimoga

Three day's Workshop on **"Hands on workshop on Basic Electronics and 555 timers"** for 3rd semester students

Attendance

USN	NAME	09/08/2017	10/08/2017	11/08/2017
4JN16EC001	ABHIRAMA B A	P	P	P
4JN16EC002	ADITHYA K	P	P	P
4JN16EC003	AFSANA S K	P	P	P
4JN16EC004	AKSHAY ANIL NAIK	P	P	P
4JN16EC005	AMANI G	P	P	P
4JN16EC006	ANANTRAYA PRABHAKAR BALGI	P	P	P
4JN16EC007	ANITHA K P	P	P	P
4JN16EC008	ASFIYA BANU	P	P	P
4JN16EC009	ASHA H N	P	P	P
4JN16EC011	ATHREYA S R	P	P	P
4JN16EC012	BHOOMIKA K V	P	P	P
4JN16EC013	CHANDAN HEGDE	P	P	P
4JN16EC014	CHAYA K T	P	P	P
4JN16EC015	CHENNA KALYANA KEERTHI VARDHAN	P	P	P
4JN16EC016	CHINMAYA M N	P	P	P
4JN16EC017	CHITRA K B	P	P	P
4JN16EC018	DARSHAN PATIL D	P	P	P
4JN16EC019	DEEKSHA A	P	P	P
4JN16EC020	DEEKSHA B GOUDAR	P	P	P
4JN16EC021	DISHA P NADIG	P	P	P
4JN16EC022	GAGAN G L	P	P	P
4JN16EC023	GANESH GOPAL SHET	P	P	P
4JN16EC024	GAYATHRI M	P	P	P
4JN16EC025	GOUSEPASHA	P	P	P
4JN16EC026	GOUTHAM S TANTRI	P	P	P
4JN16EC027	Gururaj A M	P	P	P
4JN16EC029	HANUMANTHAGOWDA VASUDEVA PATIL	P	P	P
4JN16EC030	Harshad G Naik	P	P	P
4JN16EC031	HarshitaAnandShetty	P	P	P
4JN16EC033	HRUTHIK K B	P	P	P
4JN16EC034	KARAN R	P	P	P
4JN16EC036	KARTHIKA J	P	P	P
4JN16EC037	KIRAN L	P	P	P
4JN16EC038	KUSUMA S		P	P
4JN16EC040	MAHANTESH M	P	P	P

Scanned with OKEN Scanner

Department of Electronics and Communication Engineering
J.N.N College of Engineering, Shimoga

4JN16EC042	MANASA R	P	P	P
4JN16EC043	MANJU KARABASAPPA UKKUND	P	P	P
4JN16EC044	MANJUNATHA M J	P	P	P
4JN16EC046	MEENAKSHI N	P	P	P
4JN16EC047	MEGHANA G S	P	P	P
4JN16EC048	MEGHANA Y M	P	P	P
4JN16EC050	MOHAMMED AYUB KHAN	P	P	P
4JN16EC052	MURALI S	P	P	P
4JN16EC054	NAMRATHA L R	P	P	P
4JN16EC055	NAYANA R J	P	P	P
4JN16EC119	VEENA K V	P	P	P
4JN16EC402	CHAITRA C	P	P	P
4JN16EC408	JHANAVI S	P	P	P
4JN16EC414	MEGHANA S J	P	P	P
4JN16EC419	NAYANA H G	P	P	P
4JN16EC010	ASHWINI R	P	P	P
4JN16EC056	PAVITHRA D B	P	P	P
4JN16EC059	POOJA S (SHIVANANDA)	P	P	P
4JN16EC060	PRABHUDH G H	P	P	P
4JN16EC061	PRAJNA R	P	P	P
4JN16EC062	PRAJWAL M	P	P	P
4JN16EC063	PRIYANKA N	P	P	P
4JN16EC064	PRIYANKA R J	P	P	P
4JN16EC065	RACHANA B	P	P	P
4JN16EC066	RACHANA S GARA	P	P	P
4JN16EC067	RAJATH G T	P	P	P
4JN16EC068	RANJITHA S	P	P	P
4JN16EC069	Rashmi C V	P	P	P
4JN16EC070	SACHIN R	P	P	P
4JN16EC071	SAGAR R P	P	P	P
4JN16EC072	SAHANA C R	P	P	P
4JN16EC073	Sahana R	P	P	P
4JN16EC074	SAMPRITHA V SATHISH	P	P	P
4JN16EC075	SAMREEN	P	P	P
4JN16EC076	SANDESH B N	P	P	P
4JN16EC077	SANJAY B J	P	P	P
4JN16EC078	SANNIDHI M S	P	P	P
4JN16EC080	SHAMBHUROHITH KUMAR B N	P	P	P
4JN16EC081	SHARMADA K	P	P	P
4JN16EC082	SHASHANKA S B	P	P	P
4JN16EC083	SHEETHAL H	P	P	P

Scanned with OKEN Scanner

Department of Electronics and Communication Engineering
J.N.N College of Engineering, Shimoga

4JN16EC085	SHREYAS B	P	P	P
4JN16EC086	SHREYAS J S	P	P	P
4JN16EC088	SHRISHA T M	P	P	P
4JN16EC089	SHRUTHI G	P	P	P
4JN16EC090	SHUBHAN H K	P	P	P
4JN16EC091	SNEHA P VERNEKAR	P	P	P
4JN16EC092	SONALI S	P	P	P
4JN16EC093	Soujanya M N	P	P	P
4JN16EC094	SOWJANYA JAIN	P	P	P
4JN16EC095	SPANDANA S D	P	P	P
4JN16EC096	SRIVATSA M C	P	P	P
4JN16EC097	SUHAS S	P	P	P
4JN16EC098	SUHAS S NAIR	P	P	P
4JN16EC099	SUPRIYA G A	P	P	P
4JN16EC100	SUSHMITHA S	P	P	P
4JN16EC101	SWATHI S J	P	P	P
4JN16EC103	TEJAS KUMAR G N	P	P	P
4JN16EC104	TEKOOR SAPNA RAVINDRAKUMAR	P	P	P
4JN16EC105	THEJASHREE L	P	P	P
4JN16EC106	TILAK PRASAD K M	P	P	P
4JN16EC107	Ullas S	P	P	P
4JN16EC108	Usha H J	P	P	P
4JN16EC109	V SHRUTI	P	P	P
4JN16EC110	VAIBHAV JAIN	P	P	P
4JN16EC111	VANITHA R K	P	P	P
4JN16EC112	VARSHA B P	P	P	P
4JN16EC113	VARSHITHA C	P	P	P
4JN16EC115	VASUKI H A	P	P	P
4JN16EC116	VIMA K M	P	P	P
4JN16EC418	NANDAN K S	P	P	P

Scanned with OKEN Scanner

Department of Electronics and Communication Engineering
J.N.N College of Engineering, Shimoga

01/02/2018

Circular

"A one-day Workshop on **"Internet Awareness and Digital transactions for Women and Senior Citizens"** conducting by Department of ECE on 03/02/2018 by few final & pre final year students.

Following are the student coordinators from ECE dept.

Sl. No	USN	Name
1.	4JN14EC012	Anusha M R
2.	4JN14EC034	Harsha N Savanth
3.	4JN14EC051	Nandan B K
4.	4JN14EC055	Nikith S Shetty
5.	4JN14EC075	Ramya H J
6.	4JN15EC034	KeerthiKashyap S
7.	4JN15EC035	Keshav R Tikare
8.	4JN15EC076	ShashankShanubhog K
9.	4JN15EC099	Vidhyashree H B
10.	4JN15EC102	Yashaswini S R

Dr. Manjunatha P.
HOD, ECE Dept

Scanned with OKEN Scanner

Jawaharlal Nehru National College of Engineering, Shimoga

And

The Institution of Electronics and Telecommunication Engineers (IETE)

SHIMOGA CENTRE

Invitation

You are cordially invited for the inaugural function of

"Workshop on Internet Awareness and Digital Transactions for Women and Senior Citizens"

On 03.02.2018

Guest of Honour : **Prof. H. K. Harish**
Chairman, IETE Shimoga Centre
Shimoga

Presided by : **Dr. Shreepathi L. K.**
Vice Principal, JNNCE, Shimoga

Dr. P. Manjunatha
HOD, E&C Dept., JNNCE Shimoga
& Hony. Secretary IETE Shimoga Centre

Dr. Ushadevi M. B.
HOD, TCE Dept., JNNCE Shimoga

Date: 03.02.2018 **Time: 09.30 A.M.**

Venue: Seminar Hall

Welcome to All

Scanned with OKEN Scanner

The Institution of Electronics and Telecommunication Engineers
SHIMOGA CENTRE
C/o. Jawaharlal Nehru National College of Engineering
Navule, SHIMOGA – 577 204.
Phone : 08182-276707/08/09 FAX : 08182-222450
Email : shimoga@iete.org Website: www.ietesmg.org
HQ: #2, INSTITUTIONAL AREA, LODI ROAD, NEW DELHI – 110 003.
Phone : 011-24631820 FAX: 011-24649429

K. Harish
Chairman

Dr. Manjunatha P.
Hony. Secretary

Prof. Ashwini S.R.
Hony. Treasurer

ದಿನಾಂಕ: 30.01.2018

ಗೆ,

ಸಂಪಾದಕರು,

_____

ಶಿವಮೊಗ್ಗ.

ಮಾನ್ಯರೇ,

ಇನ್‌ಸ್ಟಿಟ್ಯೂಷನ್ ಆಫ್ ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಅಂಡ್ ಟೆಲಿಕಮ್ಯುನಿಕೇಷನ್ ಇಂಜಿನಿಯರ್ಸ್ (ಐ.ಇ.ಟಿ.ಇ.), ಶಿವಮೊಗ್ಗ ಕೇಂದ್ರ ಹಾಗು ನಗರದ ಜವಾಹರಲಾಲ್ ನೆಹರು ರಾಷ್ಟ್ರೀಯ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ ಇವರ ಸಂಯುಕ್ತ ಆಶ್ರಯದಲ್ಲಿ ವಿಶೇಷವಾಗಿ ಮಹಿಳೆಯರಿಗೆ ಹಾಗು ಹಿರಿಯ ನಾಗರೀಕರಿಗಾಗಿ ಒಂದು ದಿನದ ಉಚಿತ **"ಇಂಟರ್‌ನೆಟ್ ಹಾಗು ನಗದುರಹಿತ ವಹಿವಾಟು ಜಾಗೃತಿ ಕಾರ್ಯಾಗಾರ"** ವನ್ನು ದಿನಾಂಕ: 03-02-2018 ರಂದು ಕಾಲೇಜಿನ ಆವರಣದಲ್ಲಿ ಆಯೋಜಿಸಲಾಗಿದೆ.

ಈ ಕಾರ್ಯಾಗಾರದಲ್ಲಿ ಇಂಟರ್‌ನೆಟ್ ಬಳಕೆ, ಇಂಟರ್‌ನೆಟ್ ಬಳಸಿ ಆನ್‌ಲೈನ್‌ನಲ್ಲಿ ಹಣ ವರ್ಗಾವಣೆ, ಆನ್‌ಲೈನ್‌ನಲ್ಲಿ ಬಿಲ್ ಪೇಮೆಂಟ್, ಆನ್‌ಲೈನ್ ಶಾಪಿಂಗ್, ಇಂಟರ್‌ನೆಟ್ ಬ್ಯಾಂಕಿಂಗ್, ರೈಲ್ವೆ ಟಿಕೆಟ್ ಬುಕಿಂಗ್, ಇ-ಕಾಮರ್ಸ್ ಬಗ್ಗೆ ಪ್ರಾಯೋಗಿಕವಾಗಿ ಕಲಿಸಿಕೊಡಲಾಗುತ್ತದೆ.

ಈ ಕಾರ್ಯಕ್ರಮ ಮಹಿಳೆಯರ ಸಬಲೀಕರಣ, ಡಿಜಿಟಲ್ ಇಂಡಿಯಾದ ಮೂಲಕ ಮಹಿಳೆಯರನ್ನು ಉತ್ತೇಜಿಸಲು ಆಯೋಜಿಸಲಾಗಿದೆ ಎಂದು ಐ.ಇ.ಟಿ.ಇ., ಶಿವಮೊಗ್ಗ ಕೇಂದ್ರದ ಕಾರ್ಯದರ್ಶಿಗಳು ಹಾಗೂ ಇ ಮತ್ತು ಸಿ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥರಾದ ಡಾ॥ ಪಿ. ಮಂಜುನಾಥ ರವರು ತಿಳಿಸಿದ್ದಾರೆ.

ಈ ಕಾರ್ಯಾಗಾರದಲ್ಲಿ ಭಾಗವಹಿಸಲು ಇಚ್ಛಿಸುವ ಆಸಕ್ತರು ಈ ಕೆಳಕಂಡವರನ್ನು ಸಂಪರ್ಕಿಸಬಹುದು. ಈ ಕಾರ್ಯಕ್ರಮವು 30 ಜನರಿಗೆ ಮಾತ್ರ ಸೀಮಿತವಾಗಿದ್ದು ಮೊದಲು ನೋಂದಾಯಿಸಿದವರಿಗೆ ಆದ್ಯತೆ.

ಶ್ರೀಮತಿ. ಎಸ್. ಬಿ. ನಳಿನ, ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಕರು, ಇ ಮತ್ತು ಸಿ ವಿಭಾಗ, ಮೊ: 8147292764

ಶ್ರೀಮತಿ. ಅಪರ್ಣ ಪಿ., ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಕರು, ಟಿಸಿ ವಿಭಾಗ, ಮೊ: 9844627166

ಈ ಕಾರ್ಯಾಗಾರದ ಉದ್ಘಾಟನಾ ಸಮಾರಂಭವನ್ನು ದಿನಾಂಕ: 03-02-2018ರ ಬೆಳಿಗ್ಗೆ: 9.30 ಗಂಟೆಗೆ ಕಾಲೇಜಿನ ಸೆಮಿನಾರ್ ಹಾಲ್‌ನಲ್ಲಿ ಆಯೋಜಿಸಲಾಗಿದೆ. ಈ ಉದ್ಘಾಟನಾ ಕಾರ್ಯಕ್ರಮಕ್ಕೆ ತಾವುಗಳು ಆಗಮಿಸಬೇಕಾಗಿ ವಿನಂತಿ.

ವಂದನೆಗಳೊಂದಿಗೆ,

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

(ಡಾ॥ ಪಿ. ಮಂಜುನಾಥ)
ಕಾರ್ಯದರ್ಶಿಗಳು, ಐಇಟಿಇ ಶಿವಮೊಗ್ಗ ಕೇಂದ್ರ

Scanned with OKEN Scanner

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report

Department of Electronics and Communication

Name of the Event	IoT, a hands-on approach
Date of the event and venue	**29th to 2nd feb 2018 and ECE M.tech. Lab(JNNCE Shimoga)**
Type of the Event& Event Count	National Level Workshop& Event Count no. 01 Sem-Even Year-2017-18
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept.(in case of inter-departmental event)	IETE & **JNNCE Dept.** (ECE & TCE)
Details of the funding received from associating partners	JNNCE Annexure – 1
Beneficiaries	Students
Detailed schedule with the topics covered	Annexure – 3
List of Speakers / guests	**INHOUSE SPEAKERS:** a)Dr.Manjunatha P. HOD, Dept. of ECE Mobile:08310036042 Manjup.jnnce@gmail.com b)Mr.Benak Patel M P Asst. Prof., Dept. of TCE Mobile:9538527538 benapk7@jnnce.ac.in

Scanned with OKEN Scanner

	c)Mr. Sharath S M Asst. Prof., Dept. of ECE Mobile:09611109995 sharathsm@jnnce.ac.in d)Mr. Pradeepa S C Asst. Prof., Dept. of ECE Mobile:09036496015 pradeepasc@jnnce.ac.in e)Mr.AbhijeetN Asst. Prof., Dept. of ECE Mobile:09620852497 abhijithn@jnnce.ac.in f) Prashanth G S Asst.Prof. Dept. of ECE Mobile: 9008341321 prashanthgs@jnnce.ac.in g)Mr.Vidyashankar M Asst.Prof., Dept. of EEE Mobile:9538839971 vsm@gmail.com **GUEST SPEAKERS:** a)Mr. Adarsh B U Smartron, Hyderabad adarsh.umesh@smartron.com mobile:8309213384 b)Miss. Praneet Kaur Smartron, Hyderabad praneet.kaur@smartron.com mobile:9742164842
Brief Report of the event(not exceeding 1000 words)	Enclosed as Annexure – 5
Outcome of the event	Key outcomes of "IoT, a hands-on approach" by the end of the workshop the students will be able to, ➢ List out details regarding different controllers/Development Boards used for IoT. ➢ Interface different sensors to controllers and capture real time continuous data and process data ➢ Interpret meaningful insights from the data

Scanned with OKEN Scanner

	collected. ➢ Use various cloud services. ➢ Basics of python programming. ➢ Basic knowledge about simulators. ➢ How to connects the things using internet and managing/controlling various appliances. Creates new platform opportunities for the innovative students ready to build them.
Photos (Max. 5) (with date and time)	Enclosed as Annexure – 6
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	Enclosed as Annexure – 7
Date of Submission of the Report	Had created a blogspot on 3/3/2018 Link: http://iot29to2feb2018.blogspot.in/

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

Scanned with OKEN Scanner

Annexure – 2

Sl. No.	Name	Roll No	Sem	Branch
1.	Sowjanyajain	4JN16EC094	3rd sem	EC
2.	Samprita V satish	4JN16EC074	3rd sem	EC
3.	Pooja K P	4JN15EC049	5th sem	ECE
4.	swathi G S	4JN15EC091	5th sem	ECE
5.	Pooja MM	4JN14EC062	5th sem	ECE
6.	Sanjay S	4JN14EC0XX	5th sem	ECE
7.	AnantrayaPrabhakarBalgi	4JN16EC006	3rd sem	ECE
8.	Sachin R	4JN16EC070	3rd sem	ECE
9.	Shivalingeshsheelavanth	4jn16TE035	3rd sem	TCE
10.	Akshaykumar H V	4jn15te003	3rd sem	TCE
11.	Nandini M	4jn15ec046	5th sem	ECE
12.	kaveri s t	4jn15ec032	5th sem	ECE
13.	Ridhi S J	4jn15ec070	5th sem	ECE
14.	Pooja Pai	4jn15ec050	5th sem	ECE
15.	Pooja S	4jn15ec0XX	5th sem	ECE
16.	Swathi S Y	4jn15ec092	5th sem	ECE
17.	Yashaswini	4jn15ec102	5th sem	ECE
18.	Ananya K	4jn15ec005	5th sem	ECE
19.	DeekshaNayak	4jn15ec018	5th sem	ECE
20.	Chandana C	4jn15ec017	5th sem	ECE
21.	geetha m h	4jn15te015	5th sem	Tce
22.	meghananr	4jn15te026	5th sem	Tce
23.	Ashika	Onspot	5th sem	Tce
24.	Srusti	Onspot	5th sem	ECE
25.	Smitha	Onspot	5th sem	ECE
26.	Ranjitha	Onspot	5th sem	ECE
27.	Ruksana	Onspot	5th sem	ECE
28.	Kavana	Onspot	5th sem	ECE
29.	Gagana	Onspot	5th sem	ECE
30.	Gouse Pasha	Onspot	5th sem	ECE
31.	Monisha	Onspot	5th sem	Mech
32.	Sanjay	Onspot	5th sem	Mech

List of students registered for the workshop

Scanned with OKEN Scanner

Annexure – 3

Department of ECE and TCE

Schedule for One Week National Level Workshop on "IoT- a Hands-on approach"

Internal Quality Assurance Cell

Day and Date	9.00 AM to 10.00AM	10.00AM-11.00 AM		11.15AM-1.30 PM		2.30 AM -3.45 AM		4.00 PM to 5.30 PM
29-01-2018	Inauguration	Introduction to Arduino Board, IDE (Interfacing to Computer), Programming, Setup & Simple LED programming.		Introduction to various sensors Hands on: Interfacing sensors with Arduino [IR, LDR , Gas , US, PIR, LCD, Temp, Servo motor]		Introduction to wireless communication modules. Hands on: Interfacing Bluetooth, GSM, X-bee.		Arduino using proteus simulator.
30-01-2018	Introduction to Node MCU and simple LED programs.	Hands-on: Interfacing Sensors with Node MCU.	TEA BREAK	Getting the real-time data through cloud computing Scanning of available Wi-Fi, its strength, Connecting Node MCU to Wi-Fi.	LUNCH	Introduction to Raspberry pi & IoT Configuring the OS for Raspberry pi.	TEA BREAK	Getting started with basic scratch programming. Basic Led program using scratch.
31-01-2018	Basics of python programming.	Hands on: Interfacing of different sensors.		Interfacing LCD, different sensors and servo motor		Using Thingspeak cloud API.		Basic Image processing using OpenCV & python programming
01-02-2018	Introduction to IoT Stack & difference in between IoT & IIoT	Introduction to IoT operating systems (Contiki, RIoT, OpenWSN & Mongoose) Introduction of research based protocols and opportunities.		Routing mechanism by RPL & 6LoWPAN protocol, routing architecture and mechanism. Creation of Mesh topology.		Hands on based on CoAP protocol and building industrial standards based applications.		Hands on based on Cooja Simulator. Building Smart mesh network using end-to-end IP based communication
02-02-2018	OpenSim simulator for IoT and 6TiSCH in amendment to MAC layer in IoT Stack.	Hands on for OpenSIM based development an IP based network.		Hands on for 6LoWPAN based mesh technology on STM devices.		Hands on for Wi-Fi end to end communication based on STM32 devices		Involvement in IIESoc, IETF & ISOC. Opportunities in IoT industries. Contribution and research areas in IoT.

Scanned with OKEN Scanner

Annexure – 5

JNN College of Engineering, Shimoga
IQAC
Department of ECE

Date: 02/02/2018

Report of "One Week National Level Workshop on IoT-A hands-on approach"

The department of ECE had organized an One-week workshop on **"IoT-A hands-on approach"** for the engineering students of JNNCE, shimoga from 29-01-2018 to 02-02-2018 at ECE department.

In total 32 students of from various branches have actively participated in this workshop.

The workshop was inaugurated on 29th of January by chief guest Sri C R Nagaraj, Treasurerof NES. Dr. P. Manjunath, HOD of ECE department explained the moto of the workshop which was succeeded over by the inspirational speech by the chief guest Nikhil N who is also alumni of JNNCE. HR Mahadevswamy, principal of JNNCE invoked about the importance of the workshop. Prof. H K Harish, chairman of IETE, shimoga center addressed all.

DAY-1: 29-01-2018

The morning session was started with the presentation by the Dr.P. Manjunatha about introduction to Microcontrollers and Sensors. Arduino board and the simple Led program in IDE was conducted by Pradeep SC and Abhijith N, Asst Prof ECE. After the introduction hands on interfacing of various sensors like IR, PIR, LDR, Gas with the Arduino board was conducted by Prasanth GS, Asst prof, ECE.
Later in the afternoon, introduction to the wireless communication modules and hands on interfacing of bluetooth, Xbee module was conducted by students of 6th ECE, Koushik R Udupa and KeerthiKashyap S. At the end of the session Kahoot! Quiz was held for the participants based on the topics covered in the day.

DAY-2: 30-01-2018

Scanned with OKEN Scanner

Morning session was about programming Arduino using proteus simulator by Benakpatel,Asst Prof TCE and Vidyashankar, Asst Prof, EEE. Followed by introduction to Nodemcu and simple program using it as a controller is conducted.
Then in afternoon hands on interfacing of sensor with nodemcu and followed by scanning of available WiFi and many more WiFi related programs like controlling LED through WiFi, by ECE 6th sem students. Nikitha NL, KeshayTikare, Vidyashree, Ruchika E. At the end of the session Kahoot! Quiz was held for the participants based on the topics covered in the day.

DAY-3: 31-01-2018

Morning session started with introduction to Raspberry pi and its OS configuration by Sharath SM, Asst Prof, ECE and Benakpatel, Asst Prof, TCEand getting started with the basic Scratch programs like Led programs. Followed by basics of Python proframming.
In the afternoon hands on interfacing of different sensors, LCD, servo motors with Raspberry pi using python programming, followed by cloud data computing using Thinspeak cloud API was conducted by Benak Patel, Asst prof, TCE and Koushik R Udupa. 6thECE .

DAY-4: 01-02-2018

Day starts with the introduction of resourse persons, Mr. Adarsh BU and Ms. Praneet and followed by their presentation on IOT stack and difference in between IOT and IIOT and they give the introduction to IOT OS (Contiki,RIOT etc.).
In the afternoon rooting mechanism by RPL and 6LoWPAN protocol rooting architecture and also hands on based on CoAP protocol, cooja simulator and more concepts on Networking was covered.

DAY-5: 02-02-2018

In the morning session topics like openSIM simulator for IOT, hands on for that and also for 6LoWPAN based mesh technology on SIM devices was conducted by the resource persons.
In afternoon hands on session about wifi end to end communication based on STM32 devices demonstrated till 4 pm. After completion of the sessions all the participates and coordinates planted the plants in memory of the workshop. Followed by the valedictory ceremony was held. Successfully program was ended with the distribution of certificates to all the participates and also for the student coordinators and also heartful honor was presented for the resource persons.

This workshop was conducted by the faculties of ECE, TCE, EEE department namely, Dr. P Manjunatha, HOD ECE, and Asst Profs. Sharath SM, Benak Patel MP, Pradeep SC, Abhijith N, Shwetha HR, Prasanth GS, Vidyashankar, Resourse persons Adarsh BU and Praneet Kaur from Smartron India PvtLmt, Hyderabad and the students the 6th semester students of ECE department namely, Koushik R Udupa, Nikitha NL, KeshavTikare, KeerthiKashyap S, Sachin Kumar, Anush N L, Adarsh BP, Bhavana S, Vidyashree H R, Ruchika E, ShubhashreeNadig along with support of faculties of ECE and TCE dept.

Scanned with OKEN Scanner

"One Week National Level Workshop on IoT-A hands-on approach" was conducted by IETE Shimoga Centre in association with departments of Telecommunication Engineering & Electronics Engineering, J.N.N. College of Engineering, Shimoga from 29/01/2018 to, 05/02/2018

Scanned with OKEN Scanner

Registration form

Two Days Workshop on IoT, a Hands-on approach

04th -05th November 2017

Name:

USN:

Department:

Email-ID:

College:

Mobile No:

DD No.:
Date:
Bank:

Accommodation: Yes/No

Date:

Place:

Signature of the Applicant

Signature
Head of Department
(with seal)

Organizing committee

Dr. Mahadevaswami H. R.

Principal

Dr. Manjunatha P.

HOD, ECE Department

Dr. Ushadevi M. B

HOD, TCE Department

Mr. Sharath S. M

Asst Prof, ECE Department

Mr. Abhijith N.

Asst Prof, ECE Department

Mr. Benak Patel M. P.

Asst Prof, TCE Department

Mr. Pradeepa S. C.

Asst Prof, ECE Department

Mrs. Shwetha H. R.

Asst Prof, ECE Department

Mr. Prashanth G.S.

Asst Prof, ECE Department

TWO DAYS WORKSHOP
on
IoT, a Hands-on approach

04-11-2017 to 05-11-2017

Dept. of Electronics & Communication Engg
&
Dept. of Telecommunication Engg.
Jawaharlal Nehru National College of Engineering
Shivamogga 577204, Karnataka

In Association with

The Institution of Electronics and Telecommunication Engineers, Shivamogga Center
&
Spectrum, JNNCE

Scanned with OKEN Scanner

ollege

was established in the year by the National Education ociety. The college is affiliated to VTU, Belgaum and recognized by AICTE, New Delhi. It offers 7 UG and 7 M. Tech Program besides MBA and MCA. It has 7 Research centers recognized by VTU. The college is regarded as one of the excellent centers for technical education and research. J. N. N. C. E is ranked 47th among top 75 engineering colleges in India and 8th in Karnataka as per OUT Look –MDRA ranking survey 2017 consecutively.

About the Department

The Department of Electronics & Communication Engineering was started in the year 1980 and Telecommunication Engineering was started in the year 2000 with an intake of 120 and 60 respectively.

About the Programme

With the wide availability of Broadband Internet, the cost of connecting more devices to internet has drastically reduced. Internet of Things has thus emerged, allowing any device to be connected to the internet, with -an estimated number of over 100 billion devices connected to the internet within the next 5 years from now, we have faced challenges in IoT, such as reliability & security of data, network scalability, hard real-time operations, capabilities for massive storage, analysis of huge amounts of data, design of specific protocols to meet the QoS requirements in IoT, etc. The two- day workshop consists of lectures and demo sessions to elucidate the fundamentals of IoT

Overview of workshop:

- Basic programming using Arduino and NodeMCU
- Sensors and its applications
- Interfacing of sensors, Bluetooth and GSM with Arduino
- Introduction to Raspberry Pi and IoT
- Lab session on programming Raspberry Pi using PYTHON

Who can Participate?

Students studying in ECE/TCE/EEE/ CSE and ISE departments of Engineering and polytechnic colleges .

Registration details

The registration form should reach the convener, along with the registration fee of Rs 1,000/-.

Accommodation is provided in college hostel /guest house at nominal charges.

The registration fee should be paid through DD drawn in the favor of "Principal, JNNCE", Payable at "Shivamogga".

For online registration

https://iotectcjnnce2017-18.wikispaces.com/

Account No.: 6322201000004
IFSC : CNRB0006322
Last date for Registration: 01.11.2017

Conveners

Mr. Pradeepa S C
Assistant Professor
Dept. of ECE,
J N N College of Engineering,
Cell : 9036496015
Email: pradeepasc@jnnce.ac.in

Mr. Benak Patel M P
Assistant Professor
Dept. of TCE
J N N College of Engineering
Cell : 9538527538
Email: benapk7@jnnce.ac.in

Scanned with OKEN Scanner

Jawaharlal Nehru National College of Engineering
Shivamogga 577204, Karnataka

सह वीर्यं करवावहै
Institution of Electronics & Telecommunication Engineers

TWO DAYS WORKSHOP ON

IOT, A HANDS-ON APPROACH

Dept. Of Electronics & Communication Engg
&
Dept. Of Telecommunication Engg.

04th -05th November 2017

For more details
https://iotectcjnnce2017-18.wikispaces.com/

Scanned with OKEN Scanner

Jawaharlal Nehru National College of Engineering
(Affiliated to Visvesvaraya Technological University, Belagavi)
Navule, Shimogga - 577 204
Karnataka, India
Department of ECE and TCE

Schedule for Two Days National LevelWorkshop on "IoT, a Hands-on approach"

Day and Date	9.00 AM to 10.00AM	10.00AM-11.00 AM	Tea break	11.15AM-1.30 PM	Lunch	2.30 AM -3.45 AM	Tea break	4.00 PM to 5.30 PM
04-11-2017	Inauguration	Introduction to IoT , Arduino, Node MCU & Raspberry pi		Introduction to Arduino Board, IDE (Interfacing to Computer), Programming, Setup & Simple LED programming		Introduction to various sensors Hands on : Interfacing sensors with Arduino		Demo on simple bots using Arduino
05-11-2017	Introduction to Node MCU Hands-on: Interfacing Sensors with Node MCU	Introduction to Raspberry pi& IoT		Hands-on: Interfacing Sensors, LCD with Raspberry pi		Using MQTT Protocol and Thingspeak cloud API		Mobile IoT using Blynk Application & Valedictory

VENUE: SEMINAR HALL (AD-Block)

M.TECH LAB (ECE DEPT.)

Scanned with OKEN Scanner

NATIONAL EDUCATION SOCIETY

Jawaharlal Nehru National College Of Engineering

(Affiliated to Visvesvaraya Technological University, Belagavi)

Navule, Shimogga -577 204

Karnataka , India

REGISTRATION FORM

TWO DAYS NATIONAL LEVEL WORKSHOP

On

IOT, a Hands-on approach

4th and 5th November 2017

SL. NO	NAME	USN	CANTACT NO	COLLEGE NAME	SIGNATURE
1	Sunitha. M.J	2SR14CS082	9731390795	STJIT	
2	Shruthi. B. G	2SR14CS073	7349695234	STJIT	
3	Vidyashree. H.B	4JN15EC099	9986966278	JNNCE	
4	Adhitya. K	4JN16EC002	7760135686	JNNCE	
5	Murali krishna. R	4JN14EE024	9742235157	JNNCE	
6	Ruchika. E	4JN15EC071	9591740687	JNNCE	
7	Sahana. H.S	4JN15EC073	9740158428	JNNCE	
8	Shreerakksha.	4JN15EC078	9480921533	JNNCE	
9	Tanuja. K	4GM15EC099	9482193716	GMIT	
10	Vaani. K	4GM15EC101	9108335538	GMIT	
11	Swathi. B. R	4GM15EC098	7411504920	GMIT	
12	Sushmitha. B. V	4GM15EC096	7204786141	GMIT	
13	Pushpa. P	4GM15EC070	8105616952	GMIT	
14	Shwetha. N. G	4GM15EC086	8050373433	GMIT	
15	Swathi Sinha	1DA15EC156	8197829364	Dr. AIT	

Scanned with OKEN Scanner

SL.NO	NAME	USN	CONTACT NO	COLLEGE NAME	SIGNATURE
16	Rashmi. P. K	1DAI5EC124	8553029631	Dr. AIT	
17	Sharanya. H. T	1DAI5EC174	8553106073	Dr. AIT	
18	Ramya. A. S	1DAI5EC120	9972055962	Dr. AIT	
19	Shreevidhya. S	1DAI5EC143	9591814482	Dr. AIT	
20	preksha. S	1DAI5EC175	9632644277	Dr. AIT	
21	Sumanyatha. S	1DAI5EC151	9008942385	Dr. AIT	
22	Rashmi. C	1DAI5EC123	8217844857	Dr. AIT	
23	Veena. P. D	4GMI4EC112	8553018530	GMIT	
24	Ranjitha. M. N	4GMI4EC078	9873158181 0	GMIT	
25	Tejaswini. K. C	4GMI4EC105	9482155875	GMIT	
26	Rupa Kalmath	4GMI4EC081	9972104645	GMIT	
27	Ullas. S	4JN16EC107	7829552474	JNNCE	
28	Sangeetha. G. J	4GMI5EC082	8197982705	GMIT	
29	Shridakshmi. S. K	4GMI5EC090	7892681706	GMIT	
30	Rashmi H Naik	4GMI5EC079	7411179736	GMIT	
31	Ranjitha. M. G	4GMI5EC075	8867680188	GMIT	
32	Srinidhi. K. M	4GMI5EC092	8553808004	GMIT	
33	Naveen kumar. G. C	4GMI5EC057	9741064660	GMIT	
34	Rahul. M	4GMI5EC071	8867633554	GMIT	
35	Prabhu. J. N	4GMI5EC065	9738868734	GMIT	
36	Sanju Naik. L	4GMI5EC085	7338025327	GMIT	
37	Ramesha G. K	4GMI5EC072	9886892090	GMIT	
38	Pragna. R	4JN16EC061	8861643676	JNNCE	
39	Aniruddh	1DAI5EC012	7022681618	Dr. AIT	
40	Santhosh. kumar	1DAI5EC137	9535118229	Dr. AIT	

Scanned with OKEN Scanner

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report

Department of Electronics and Communication

Name of the Event	IoT, a hands-on approach
Date of the event and venue	**04-11-2017 to 05-11-2017 and ECE M.tech. Lab**
Type of the Event& Event Count	National Level Workshop& Event Count no. 01 Sem-Even Year-2017-18
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept.(in case of inter-departmental event)	**IETE** **&** **JNNCE Dept. (ECE & TCE)**
Details of the funding	Funded by the institute

Scanned with OKEN Scanner

received from associating partners	
Beneficiaries	Students
Detailed schedule with the topics covered	The following topics were addressed in the Workshop ☐ Basic programming using Arduino and NodeMCU ☐ Sensors and its applications ☐ Interfacing of sensors, Bluetooth and GSM with Arduino ☐ Introduction to Raspberry Pi and IoT ☐ Lab session on programming Raspberry Pi using PYTHON
List of Speakers / guests	**INHOUSE SPEAKERS:** a)Dr.Manjunatha P. HOD, Dept. of ECE Mobile:08310036042 Manjup.jnnce@gmail.com b)Mr.Benak Patel M P Asst. Prof., Dept. of TCE Mobile:9538527538 benapk7@jnnce.ac.in c)Mr. Sharath S M Asst. Prof., Dept. of ECE Mobile:09611109995 sharathsm@jnnce.ac.in d)Mr. Pradeepa S C Asst. Prof., Dept. of ECE Mobile:09036496015 pradeepasc@jnnce.ac.in e)Mr.AbhijeetN Asst. Prof., Dept. of ECE Mobile:09620852497 abhijithn@jnnce.ac.in f) Prashanth G S Asst.Prof Dept of ECE Mobile: 9008341321 prashanthgs@jnnce.ac.in

Scanned with OKEN Scanner

Brief Report of the event(not exceeding 1000 words)	Institute of Electronics and Telecommunication Engineers, Shimoga centre in association eith Departments of Electronics and Communication & Telecommunication Engineering of Jawaharlal Nehru National College of Engineering, Shivamogga organized a Two days National Level Workshop on **" IoT, a Hands-on approach "** on 4th and 5th of November 2017. Inaugural function of the workshop was held on 04.11.2017 at 9.00AM in the Seminar Hall of JNN College of Engineering Campus. The function was presided over by Dr. H. R. Mahadevaswamy, Principal, JNN college of Engineering, Shivamogga. Sri. S N. Nagaraja Secretary, National Education Society, Shimoga was the chief guest and Prof. H. K. Harish, Chairman, IETE Shimoga centre, Dr. P. Manjunatha, Hony. Secretary Dr. Ushadevi M. B., Member, IETE Shimoga Centre were on the dias. Sri. A. S. Vishwanatha, President, Sri. T. R. Ashwathanrayana Shetty Vice President, Sri. C. R. Nagaraj Treasurer National Education Society also attended the function. The workshop was coordinated corporate members Mr. Sharath S M, Mr. Pradeepa S C, Mr. Benak Patel M. **Internet of things (IoT)** is the network of physical devices, vehicles, home appliances, and other items embedded with electronics, software, sensors, actuators, and network connectivity which enable these objects to connect and exchange data.[1] The IoT allows objects to be sensed or controlled remotely across existing network infrastructure. **Internet of things (IoT)** has become the integral part of the today's human society. This workshop is mainly aimed to deliver the primary information about the IoT in detail. With the wide availability of Broadband Internet, the cost of connecting more devices to internet has drastically reduced. Internet of Things has thus emerged, allowing any device to be connected to the internet, with an estimated number of over 100 billion devices connected to the internet within the next 5 years from now, we have faced challenges in IoT, such as reliability & security of data, network scalability, hard real-time operations, capabilities for massive storage, analysis of huge amounts of data, design of specific protocols to meet the QoS requirements in IoT, etc. The two- day workshop consists of lectures and demo sessions to elucidate the fundamentals of IoT. The following topics were addressed in the Workshop ☐ Basic programming using Arduino and NodeMCU ☐ Sensors and its applications

Scanned with OKEN Scanner

	☐ Interfacing of sensors, Bluetooth and GSM with Arduino ☐ Introduction to Raspberry Pi and IoT ☐ Lab session on programming Raspberry Pi using PYTHON About 60 students studying in ECE/TCE/EEE/CSE and ISE departments of Engineering and polytechnic colleges of Karnataka actively participated in the workshop and largely benefitted.The workshop was concluded with valedictory function on 05.11.2017 at 4.30 PM. During the feedback session students expressed that they got an opportunity to learn what is IoT? and its vast application in day to day life and in industries.
Outcome of the event	Students became familiar with these topics ☐ Basic programming using Arduino and NodeMCU ☐ Sensors and its applications ☐ Interfacing of sensors, Bluetooth and GSM with Arduino ☐ Introduction to Raspberry Pi and IoT ☐ Lab session on programming Raspberry Pi using PYTHON
Photos	
Invitation of Inaugural &	

Scanned with OKEN Scanner

Valedictory programme/ Event Brochure / Press Clippings

Registration form

Two Days Workshop on IoT, a Hands-on apprnach

04th -05th November 2017

Name:

USN:

Department:

Email-ID:

College:

Mobile No:

DD No.:
Date:
Bank:

Accommodation: Yes/No

Date:

Place:

Signature of the Applicant

Signature
Head of Department
(with seal)

Organizing committee

Dr. Mahadevaswami H. R.

Principal

Dr. Manjunatha P.

HOD, ECE Department

Dr. Ushadevi M. B

HOD, ECE Department

Mr. Sharath S. M

Asst Prof, ECE Department

Mr. Abhijith N.

Asst Prof, ECE Department

Mr. Benak Patel M. P.

Asst Prof, TCE Department

Mr. Pradeepa S. C.

Asst Prof, ECE Department

Mrs. Shwetha H. R.

Asst Prof, ECE Department

Mr. Prashanth G.S.

Asst Prof, ECE Department

TWO DAYS WORKSHOP
on
IoT, a Hands-on approach

04-11-2017 to 05-11-2017

Dept. of Electronics & Communication Engg
&
Dept. of Telecommunication Engg.
Jawaharlal Nehru National College of Engineering
Shivamogga 577204, Karnataka

In Association with

The Institution of Electronics and Telecommunication Engineers, Shivamogga Center
&
Spectrum, JNNCE

About The College

JNNCE was established in the year 1980 by the National Education Society. The college is affiliated to VTU, Belgaum and recognized by AICTE, New Delhi. It offers 7 UG and 7 M. Tech Program besides MBA and MCA. It has 7 Research centers recognized by VTU. The college is regarded as one of the excellent centers for technical education and research. J. N. N. C. E is ranked 47th among top 75 engineering colleges in India and 8th in Karnataka as per OUT Look -MDRA ranking survey 2017 consecutively.

About the Department

The Department of Electronics & Communication Engineering was started in the year 1980 and Telecommunication Engineering was started in the year 2000 with an intake of 120 and 60 respectively.

About the Programme

With the wide availability of Broadband Internet, the cost of connecting more devices to internet has drastically reduced. Internet of Things has thus emerged, allowing any device an estimated number of over 100 billion devices connected to the internet within the next 5 years from now, we have faced challenges in IoT such as reliability & security of data, network scalability, hard real-time operations capabilities for massive storage, analysis of huge amounts of data, design of specific protocols to meet the QoS requirements in IoT, etc. The two- day workshop consists of lectures and demo sessions to elucidate the fundamentals of IoT

Overview of workshop:

- Basic programming using Arduino and NodeMCU
- Sensors and its applications
- Interfacing of sensors, Bluetooth and GSM with Arduino
- Introduction to Raspberry Pi and IoT
- Lab session on programming Raspberry Pi using PYTHON

Who can Participate?

Students studying in ECE, TCE, EEE, CSE and ISE departments of Engineering and polytechnic colleges.

Registration details

The registration form should reach the convener along with the registration fee of Rs 1,000/-

Accommodation is provided in college hostel/guest house at nominal charges.

The registration fee should be paid through DD drawn in the favor of "Principal, JNNCE", Payable at "Shivamogga".

For online registration

https://iotectcjnnce2017-18.wikispaces.com/

Account No.: 6322201000004
IFSC : CNRB0006322
Last date for Registration: 01.11.2017

Conveners

Mr. Pradeepa S C
Assistant Professor
Dept. of ECE,
J N N College of Engineering,
Cell : 9036496015
Email: pradeepasc@jnnce.ac.in

Mr. Benak Patel M P
Assistant Professor
Dept. of TCE
J N N College of Engineering
Cell : 9538527538
Email benapk7@jnnce.ac.in

Scanned with OKEN Scanner

Date of Submission of the Report	06.11.2017

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

Scanned with OKEN Scanner

Registration form

Five Days
Faculty Development Program
on
"Arm Microcontroller & Embedded System Using Arm Cortex M"
11th - 15th December 2017

Name:

Designation:

Department:

Email-ID:

College:

Mobile No:

DD No.:
Date:
Bank:

Accommodation: Yes/No

Date:

Place:

Signature of the Applicant

Signature of the Head of Department
(with seal)

Organizing committee

Dr.H R Mahadevaswamy
Principal

Dr. Manjunatha P
HOD, ECE Department

Co-ordinators

Mr. Sharath S M
Asst Prof, ECE Department

Mrs. Prema K N
Asst Prof, ECE Department

Mrs. Shwetha H R
Asst Prof, ECE Department

Five Days
Faculty Development Program
on
"Arm Microcontroller & Embedded System Using Arm Cortex M"

11-12-2017 to 15-12-2017

सह वीर्य करवावहै
Institution of Electronics & Telecommunication Engineers

Dept. of Electronics &Communication Engg.
Jawaharlal Nehru National College of Engineering
Shivamogga 577204, Karnataka

In Association with

The Institution of Electronics and Telecommunication Engineers, Shivamogga Center

About the College:

JNNCE was established in the year 1980 by the National Education Society. The college is affiliated to Visvesvaraya Technological University (VTU), Belgaum and recognized by AICTE, New Delhi. It offers 7 UG and 7 M.Tech Program besides MBA and MCA. It has 7 Research centers recognized by VTU. Spread over 52 acres, the campus has all the amenities to cater to the needs of about 3500 students and 400 faculty and staff. The college is regarded as one of the excellent centers for technical education and research. J. N. N. C. E is ranked 47th among top 75 engineering colleges in India and 8th in Karnataka as per OUT Look –MDRA ranking survey 2017 consecutively .

About the Department:

The Department of Electronics & Communication Engineering was started in the year 1980.

About the Programme:

This Faculty Development Program "Arm Microcontroller & Embedded System Using Arm Cortex M" is being organized for five days to provide hands on ARM cortex M3 microcontroller platform for faculties.

Topics to be Covered: (As per VTU Syllabus)

- Basics on ARM-32 bit Microcontroller.
- ARM Cortex M3 Instruction sets and Programing.
- Embedded System Concepts and Components
- RTOS and IDE for Embedded system Design.
- Hands on workshop with ESA KEIL MCB1760 board which includes usage of 6. ARM KIT, Installation of Keil software, downloading & execution of software and interfacing programs.

Participation:

Faculty members from ECE / TCE and EEE departments of Engineering colleges can attend the workshop.

Registration details:

The registration form should reach the convener, along with the registration fee of Rs. 1,000/-.

Accommodation will be provided in college hostel /guest house.
The registration fee should be paid through DD drawn in the favor of "ISF, JNNCE", Payable at "Shimoga".

For online registration:
Account No.: 135210002734
IFSC:KKBK0008292

Address for Communication:

Mrs. Shwetha H R.
Asst. Prof.
Dept. of ECE,
J NN College of Engineering,
Cell: 7204443953
Email:shwethahr@jnnce.ac.in

Mrs. Prema K.N.
Asst. Prof.
Dept. of ECE
J NN College of Engineering
Cell : 8277324422
Email: premakn@jnnce.ac.in

Important Dates:

Last Date for registration: **8th Dec 2017.**

Workshop Dates: 11th to 15th December 2017

Venue: AD block Seminar Hall ,Silver Jublee Building, JNNCE

Timing: 9.00 a.m to 5.00 p.m

National edu

Workshop Report

The Department of Electronics and Communication Engineering in association with IETE Shivamogga Center and ISTE organized a Five day workshop on "ARM Microcontroller & Embedded System Using ARM Cortex M3" for the faculty of Electronics and Communication Engineering and Telecommunication Engineering. The FDP has been mainly designed to fit the syllabus of ARM Lab of 6th Semester ECE/TCE. Mr Sharath S. M, Mrs Prema K. N and Mrs Shwetha H. R took the responsibility of coordinating the workshop under the careful guidance of Dr. Manjunatha P, HOD E&C Department.

The workshop was inaugurated by Sri S. N. Nagaraja, Secretary NES Shivamogga, Mr Jeevan B.Katariya Director, SPJ, Embedded Technologies Pvt Ltd and Dr. H.R Mahadevaswamy, Prinicpal J.N.N.C.E Shivamogga. Dr. Manjunatha P, HOD E&C Department highlighted the importance and relevance of the workshop for the faculty and students. Dr R Srinivasa Rao Kunte Professor E&C Department and BOS Chairman also strengthened the importance of the workshop for the faculty. The inaugural function was immediately followed by the theory sessions on ARM microcontrollers.

The Day 1 after the inaugural function was headed by the resource person Mr Jeevan Katariya. He gave an overall picture of the ARM Microcontroller architecture by comparing with the previous microcontroller architectures. The session was very interactive and the post lunch session began with the awareness for the importance of practical experiments for engineering students by Mr Sunil Shabhatnavar SPJ, Embedded Technologies Pvt Ltd. Later the participants were guided to the Lab sessions and the "how to" of ARM Lab was explained in detail by Mr Jeevan.

The Day 2 session started with Hands on Session on ARM microcontroller programs. The programs included blinking an LED, LCD, Seven segment display and UART. Mr Jeevan and his team member Mr Jeevan gave an depth knowledge of programming and allowed the participants to explore the power of the ARM microcontroller architecture. Participants got equipped with the knowledge of I/O ports, registers syntax of the code during the second day.

The Day 3 session was mainly dedicated to the lab programs pertaining to the syllabus. Mr Nandesh and Mr Kiran were the resource persons for the Day 3 session. It got kicked off by the good old stepper motor interfacing, Keypad, etc. The experts also shared several example programs which are very helpful in conducting Lab Experiments. The later part of the session was dedicated to RTOS applications using ARM controller, which is the distinguishing property of the state of the art microcntorller,

The workshop also aimed at the 2 day sessions on NS2 simulator as a sequel to the ARM microcontroller. The fourth and fifth day was completely dedicated to the hands-on on NS2. The Day 4 began with introduction to Network simulators and a brief overview of NS2 simulators. Dr Kiran M, Assistant Professor of ISE with his team comprising Mr Vishwas.C.G.M, Assistant Professor of ISE and Soumya G V, Assistant Professor of ISE led the handson session. They educated the participants beginning from installation of NS2 in Linux platform to the usage of NS2 simulator for basic topologies. The session got completed in quiz . The day 5 was completely dedicated to the lab programs of CCN Lab prescribed by the VTU for 6th Semseter ECE.

Head of the Department
Electronics and Communication
J.N.N. College of Engineering
SHIMOGA-577 204.

Jawaharlal Nehru National College of Engineering, Shivamogga-577204

Department of Electronics and Communication Engineering
in Association with IETE and ISTE

Attendance

Date:11.12.2017

JNNCE Faculty

Day1

Sl.No	Name of the Participant	Dept	Session1	Session2
1	Dr R Srinivas Rao Kunte	ECE		
2	Dr S V Sathyanarayana	ECE		
3	Shwetha B	ECE		
4	Darshan K V	ECE	K.V. Darshan	Ab
5	Smitha S M	ECE		
6	Pradeep H K	ISE		
7	Sathyanarayana K B	ISE		
8	Benak Patel M P	TCE		
9	Harish T S	TCE		
10	Prashanth G S	ECE		
11	Bhuvana Khare	TCE		
12	Nalina S B	ECE		
13	Roopa B S	ECE		
14	Radhika S N	CSE		
15	Chaitra K V	CSE		
16	Pradeep S C	ECE	–	Ab
17	Abhijith N	ECE		Ab
18	Ajay Betur P	ECE	Ab	
19	Madhukar C S	TCE	Ab	Ab
20	Anil Kumar J	ECE		Ab
21	Harisha S B	TCE		Ab
22	Aparna	TCE		
23	G C Kamalamma	ECE	GCK	Gn
24	Sunil M. D.	ECE		Ab
25	Sharath. S.M.	ECE		
26.	Prema. K.N	ECE		
27.	Shwetha. H.R	ECE		

Jawaharlal Nehru National College of Engineering, Shivamogga-577204

सह वीर्य करवावहै
Institution of Electronics
Telecommunication Engin

Department of Electronics and Communication Engineering
in Association with IETE and ISTE

Attendance **Date:12.12.2017**

JNNCE Faculty **Day2**

Sl.No	Name of the Participant	Dept	Session1	Session2
1	Dr R Srinivas Rao Kunte	ECE	Ab	Ab
2	Dr S V Sathyanarayana	ECE		
3	Shwetha B	ECE		
4	Darshan K V	ECE		
5	Smitha S M	ECE		
6	Pradeep H K	ISE		
7	Sathyanarayana K B	ISE		
8	Benak Patel M P	TCE		
9	Harish T S	TCE		
10	Prashanth G S	ECE		
11	Bhuvana Khare	TCE		
12	Nalina S B	ECE	Nalina	Nalina
13	Roopa B S	ECE		
14	Radhika S N	CSE		
15	Chaitra K V	CSE		
16	Pradeep S C	ECE	Ab	Ab
17	Abhijith N	ECE		
18	Ajay Betur P	ECE		
19	Madhukar C S	TCE	Ab	Ab
20	Anil Kumar J	ECE		
21	Harisha S B	TCE		
22	Aparna	TCE		
23	G C Kamalamma	ECE		
24	Sunil M D	ECE		

Jawaharlal Nehru National College of Engineering, Shivamogga-577204

Department of Electronics and Communication Engineering
in Association with IETE and ISTE

25	Prema K N	ECE		
26	Shwetha H R	ECE		
27	Sharath S M	ECE		

M.Tech Students, DECS

Day2 **Date: 12.12.2017**

Sl.No	Name of the Participant	College	Session1	Session2
1.	Ayaz Ahmed	JNNCE	Ayaz Ahmed	Ayaz Ahmed
2.	Shiraaz M N		Shiraaz	Shiraaz
3.	Sobiya Suha M			
4.	Sandya N V			
5.	Supritha Patil S		Supritha Patil	Supritha Patil
6.	H R Artpitha			
7.				

Department of Electronics and Communication Engineering

To

The Principal,
JNN College of Engineering,
Shivamogga.

279/18-19
28/4/18

EST
Send copy to
HOD, EC

Respected Sir,

Sub: Requisition for permission and financial assistance for Conduction of Technical Talk on **"Importance of VLSI & its Applications"**.

I wish to inform you that we are planning to conduct a Technical Talk **on "Importance of VLSI & its Applications"** on 04/05/2018.

As **VLSI Design** Concept is introduced for the BE students with both theory and corresponding lab for 6th semester (15EC63 & 15ECL77), it is felt that a Technical Talk is to impart the knowledge for CMOS technology, its applications and current opportunities in semiconductor industries for BE students.

Expert from SJCE, Mysore Dr. Rudraswamy S.B. will be invited as resource person to deliver a talk on importance of VLSI Design, opportunities in Semiconductor Industries and expectations.

I request you to kindly permit us to conduct the above Technical Talk by providing financial assistance as it helps us to enhance the knowledge and in turn motivates the students. The details of the proposed programme are enclosed herewith for your kind reference.

Thanking you,

Yours Sincerely,

27-4-18

HOD, Electronics & Communication Engg
(Dr. Manjunatha P.)

Co-Ordinator

1. Ms. Shwetha H.R.

Enclosed:

a. Budget Details
b. VTU Syllabus(CBCS Scheme) of Theory and Lab
c. Bio-Data of the Resource Person

NO: NES/JNNCE/038/2018-19 D/28/0
Forwarded to Secretary, NES

For kind approval
May be approved
HRASW
25/4

Principal
Jawaharlal Nehru
National College of Engineering
SHIMOGA.

/4/2018 NES/361/18-19

Submitted for Approval

Appd.
Secretary

National Education Society ®

Jawaharlal Nehru National College of Engineering, Navule, Shivamogga-577204

Department of Electronics and Communication Engineering

To

The Principal,
JNN College of Engineering,
Shivamogga.

279/18.19
28/4/18

EST
Send copy to
HOD, ECE
HD

Respected Sir,

Sub: Requisition for permission and financial assistance for Conduction of Technical Talk **on "Importance of VLSI & its Applications".**

I wish to inform you that we are planning to conduct a Technical Talk **on "Importance of VLSI & its Applications"** on 04/05/2018.

As **VLSI Design** Concept is introduced for the BE students with both theory and corresponding lab for 6th semester (15EC63 & 15ECL77), it is felt that a Technical Talk is to impart the knowledge for CMOS technology, its applications and current opportunities in semiconductor industries for BE students.

Expert from SJCE, Mysore Dr. Rudraswamy S.B. will be invited as resource person to deliver a talk on importance of VLSI Design, opportunities in Semiconductor Industries and expectations.

I request you to kindly permit us to conduct the above Technical Talk by providing financial assistance as it helps us to enhance the knowledge and in turn motivates the students. The details of the proposed programme are enclosed herewith for your kind reference.

Thanking you,

Yours Sincerely,

27-4-18

HOD, Electronics & Communication Engg
(Dr. Manjunatha P.)

Co-Ordinator

1. Ms. Shwetha H.R.

Enclosed:

a. Budget Details
b. VTU Syllabus(CBCS Scheme) of Theory and Lab
c. Bio-Data of the Resource Person

NO: NES/JNNCE/038/2018-19 D/28/04/18.
Forwarded to Secretary, NES
For kind approval
may be approved
HRNS
27/4

/4/2018 NES/361/18.19
Submitted for Approval
Appd.
Secretary

Principal
Jawaharlal Nehru
National College of Engineering
SHIMOGA.

Scanned with OKEN Scanner

Technical Talk on **"Importance of VLSI & its Applications"** 04/05/2018

Attendance Sheet

Sl.No.	Name	USN	Semester	Signature
1.	Ramya T. R	4JN16EC428	VI th	Ramya T.R
2.	Sangeetha . K.A	4JN16EC409	VI	[illegible]
3.	Thejaswini Bai . P	4JN15EC096	VI	Thej
4.	Meghana . G . P	4JN15TE025	VI	Meghana G P
5.	Chaithali B. H Mutt	4JN15TE012	VI	Chaithali B H Mutt
6.	Bhoomika C.	4JN15TE011	VI	[illegible]
7.	Meghana. N	4JN16EC418	VI 'B'	Meghana. N
8.	Sindhu D. V	4JN16EC439	VI 'B'	Sindhu
9.	Rehana begum	4JN15EC069	VI B	[illegible]
10.	POOJA. R	4JN15EC051	VI 'A'	Pooja
11.	Kaveri S.T	4JN15EC032	VI 'A'	[illegible]
12.	priyanka. H. R	4JN16EC424	VI 'A'	Priyanka
13.	Chaithra N.S	4JN16EC403	VI 'A'	[illegible]
14.	Sahana. H. S	4JN15EC073	VI 'B'	Sahana
15.	Shilpa. L	4JN16EC437	VI 'A'	[illegible]
16.	Chaitra. S	4JN16EC404	VI 'A'	Chai
17.	Deepa. M. C	4JN16EC405	VI 'A'	Deepa
18.	Lakshita. S	4JN16EC407	VI 'A'	Lakshita S
19.	Pooja. M. M	4JN14EC062	VI 'A'	Rp. M. M
20.	Pooja. K. P	4JN15EC049	VI 'A'	[illegible]
21.	POOJA. S	4JN15EC052	VI 'A'	[illegible]
22.	Annapurna. R. H	4JN15EC006	VI 'A'	[illegible]
23.	Kavya. A	4JN15EC033	VI 'A'	Kavya
24.	Lathashree. L	4JN15EC037	VI 'A'	Latha
25.	Mamatha. R	4JN15EC039	VI 'A'	Mamatha. R
26.	POOJA. pai	4JN15EC050	VI 'A'	[illegible]
27.	Chandana. C	4JN15EC017	VI 'A'	Chandan
28.	Chaitra. S. V	4JN15EC016	VI 'A'	Chaitra
29.	Deeksha Nayak	4JN15EC018	VI 'A'	[illegible]
30.	Ananya. K	4JN15EC005	VI 'A'	Ananya
31.	Divya. C. shetty	4JN15EC020	VI 'A'	Divya
32.	Deepthi. C. shetty	4JN15EC022	VI 'A'	Deepthi
33.	Ridhi. S. Jain	4JN15EC070	VI B	Ridhi
34.	Gagana. S	4JN16EC406	VI B	[illegible]
35.	Swathi. S. Y	4JN15EC092	VI B	[illegible]
36.	Yashaswini S. R	4JN15EC102	VI B	[illegible]
37.	Pooja gangadharaiah	4JN15EC053	VI A	Pooja
38.	Priyanka. N	4JN16EC425	VI A	Priyanka. N
39.	Meghana R	4JN16EC413	VI A	[illegible]
40.	Swathi. G. S	4JN15EC091	VI B	Swathi
41.	Ashwitha. M	4JN15EC011	VI A	[illegible]
42.	Mohammed			
43.	Sharmila. M	4JN16EC436	VI B	Sha
44.	Renuka. M	4JN16EC430	VI B	Renu

Scanned with OKEN Scanner

Technical Talk on **"Importance of VLSI & its Applications"** 04/05/2018

Attendance Sheet

45.	Sindhu. S.	4JN15EC082	VI B	Sindhu.S.
46.	Ramya. M.	4JN16EC427	VI B	Ramya.M.
47.	Geetha. M.H	4JN15TE015	VI	[illegible]
48.	Kavya B.H	4JN15TE021		Kavya
49.	Harshita T.S	4JN15TE017		Harshi
50.	Ananya S	4JN15TE005		Ananya
51.	Aishwarya	4JN15TE002		Aishw
52.	Vi			
53.	Gagana. M.L	4JN15EC025	VI B	[illegible]
54.	Kavya H.M	4JN14EC040	VI B	Kavya
55.	Rakshitha B	4JN15EC067	VI B	Rakshi
56.	Poornima M.G	4JN15EC054	VI B	Roo
57.	Shri Rakshmi Nayaka	4JN15EC086	VI B	Lakshmi
58.	Rajashri Mohan	4JN15EC064	VI B	Raj
59.	Priyanka. V.G	4JN15EC059	VI B	[illegible]
60.	Sahana. NG	4JN15EC074	VI B	Sahana
61.	Syeda Ayesha Sameera	4JN15EC093		[illegible]
62.	Tejaswini. B.R	095		
63.	Poornima. B.	4JN16EC422		
64.	Sri Nidhi Hegde	4JN15EC080		
65.	Sri Raksha	78		
66.	Syeda Sabiha	94		Sabiha
67.	Deekshitha. S.	19		
68.	Renuka D.P	4JN14EC079		
69.	Sneha. S	15EC 85		
70.	prkruti. G.K	15 57		
71.	Sindhu. AG	15 81		
72.	Vidhyashree	99		
73.	Ruchika	71		
74.	Ume Kulsum	15 97		[illegible]
75.	Bhavana S	4JN15EC014	VI A	[illegible]
76.	Nikitha. N.L	4JN15EC048	VI A	[illegible]
77.	Keerthi Kashyap. S	4JN15EC034	VI A	[illegible]
78.	Keshav R. Pikare	35	VI A	[illegible]
79.	Koushik R Udupa	34	VI A	[illegible]
80.	Manjunath. R	40		[illegible]
81.	Karthik.	31		[illegible]
82.	Sharath B.C	4JN16EC434	VI th A	[illegible]
83.	Rajesh P	4JN16EC426	VI th B	[illegible]
84.	Prakash C	4JN15EC056	VI th A	[illegible]
85.				
86.				
87.				
88.				
89.				
90.				

Scanned with OKEN Scanner

National Education Society ®
Jawaharlal Nehru National College of Engineering, Navule,
Shivamogga-577204
Department of Electronics and Communication Engineering

To,

Dr. RudraSwamy S.B.,
Associate Professor,
Department of Electronics and communication,
Sri Jayachamarajendra College of Engineering,
Mysore-570006.

Dear Sir,

As per telephonic conversation with you few days back, we have planned to conduct a Technical Talk on **"Importance of VLSI & its Applications"** on 04/05/2018. Since you are in similar area, we thought of utilizing your knowledge and experience to conduct a Technical Talk. Target audience will be students from Department of Electronics and Communication. We are expecting around hundred participants. We here by request you to be a Resource person for this Technical Talk.

Thank you.

04-05-18
HOD, Electronics & Communication Engg.
(Dr. Manjunatha P.)
Head of the Department
Electronics and Communication
J.N.N. College of Engineering
SHIMOGA-577 204.

Co-ordinator:
Ms. Shwetha H.R.
Assistant Professor,
Department of Electronics & Communication Engg.
JNNCE,Shimoga
shwethahr@jnnce.ac.in
Ph: 7204443953

Scanned with OKEN Scanner

Date: 29/08/2017

Circular

Department of ECE is organizing technical talk on "**Product Design flow in Industry and carrier opportunities in electronic- core company across global**" by Mr. Lakshmi Narasimha Product manager SchemaZen Technologies Pvt. Ltd Bangalore on 29/08/2017 by 9.30 AM in the admin block seminar hall. All the VII semester students are hereby informed to attend the same.

Dr. Manjunatha. P
HOD E&CE Department

VII A
VII B

Scanned with OKEN Scanner

Department of Electronics and Communication Engineering

Jawaharlal Nehru National College of Engineering, Shivamogga

A Report on

"Technical Talk on Electronic Product Development Flow and Career in Global Electronics Industry."

Department of ECE organized a technical talk on **Electronic Product Development Flow and Career in Global Electronics Industry on 29-08-2017**. The talk was presented by Mr. Lakshmi Narasimha, product Manager Schemazen Technology. The company provides solutions for Hardware Designing, Product Designing, Schematic & PCB Designing, HighSpeed Designing, Manufacturing and Quality. Also it provides training on Hardware Board Designing, Product Designing, Schematics & PCB Designing, High Speed Board Designing, Integrated Course etc. Also the company provides certifications assists for placement.

In the talk Mr Narasimha briefed steps for the development of an electronic product like Design the Circuit Schematic, Design the Printed Circuit Board, Evaluate and Debug the Prototype, Concept Research Research Packaging and Printed Circuit Design Prototyping or Trial Production Design Review Manufacturing Setup including Test Setup, Documentation etc. Final Year students of ECE students about 100 in number attended the workshop.

Scanned with OKEN Scanner

Technical Talk on "Electronics Product Development Flow & Carrer in Global Electronics Industry" on 29-Aug-2017 from 9.30 to 10.45 A.M

Presented by
Lakshmi Narasimha
Product manager
SchemaZen Technology

Department of Electronics and Communication Engineering

7th Semester A Section Student List 2017-18

USN	Student Name	Signature
4JN14EC001	A T RAGHAVENDRA	
4JN14EC003	AFIYA KHANUM	
4JN14EC004	AKSHATHA H T	Akshatha H.T
4JN14EC005	AKSHATHA M	Akshatha.M
4JN14EC006	AKSHAY SRIRAM	
4JN14EC008	AMOGH H A	
4JN14EC010	ANOOP H A	H.A. Anoop
4JN14EC011	ANTHONY MARITA C	Anthony Marita.C
4JN14EC012	ANUSHA M R	M.R Anusha.
4JN14EC013	ARPITHA I R	Arpitha I.R.
4JN14EC014	ARUN N	Arun.N
4JN14EC015	ASHITHOSH K S	
4JN14EC016	AZRA KHANUM AFRIDI	
4JN14EC017	BHAVANA M	
4JN14EC018	BI BI ZAINAB	
4JN14EC020	CHAITHRA J	Chaith
4JN14EC021	CHITRA M	
4JN14EC023	DHANUSH GOWDA	
4JN14EC024	DIVYA G C	Divya.G.C
4JN14EC025	DIVYA K MARATHE	
4JN14EC028	GANESH K S	
4JN14EC029	GOUTHAM J M	
4JN14EC032	HARSHA A P	
4JN14EC033	HARSHA K V	← ABSENT →
4JN14EC034	HARSHA N SAVANTH	
4JN14EC036	HEENA KHANAM	
4JN14EC038	JAYANTHI M H	
4JN14EC039	JEEVITHA H M	
4JN14EC041	LAKSHMEESH S HEGDE	Lakshmeesh
4JN14EC042	MADHUCHANDA R SHIRALI	
4JN14EC043	MADHURYA S	
4JN14EC044	MEGHANA K V	Meghana K.V
4JN14EC046	MEGHANA S D	
4JN14EC047	MEKHALA HEGDE	Mekhala Hegde
4JN14EC048	MUKESH E HOSALLI	

Scanned with OKEN Scanner

46	4JN14EC049	NAMEESHA D P	← ABSENT →
47	4JN14EC050	NAMITHA S D	Namitha S.D
48	4JN14EC051	NANDAN B K	Nandan. B. K.
49	4JN14EC052	NAVEEN R B	← ABSENT →
50	4JN14EC054	NIDHI H M	Nidhi
51	4JN14EC055	NIKITH S SHETTY	Nikith
52	4JN14EC056	NIVEDITHA H M	Niveditha H.M
53	4JN14EC116	BANASHREE H S	Banashree H.S
54	4JN14EC117	AKSHATHA M	Akshatha. M.
55	4JN14EC118	ANU T K	Anu. T. K
56	4JN14EC119	AMINA BANU	Amina
57	4JN15EC404	ARUN KUMAR R	Arunkumar R
58	4JN15EC405	BINDU R	Bindu. R
59	4JN15EC407	GAGANA B	Gagana B
60	4JN15EC409	KIRAN KUMAR WALI	[illegible]
61	4JN15EC410	KOUSHIK S	[illegible]
62	4JN15EC411	MANJU NAIK	[illegible]
63	4JN15EC413	MANJUNATH KUMAR	← ABSENT →
64	4JN15EC421	RAVI B J	Ravi BJ
65	4JN15EC423	SADHANA H D	[illegible]
66	4JN12EC075	SANTHOSH K PAMMAR	Santhosh. K. Pammar
67	4JN15EC427	SINDHU K V	Sindhu
68	4JN15EC429	SOUMYA C R	Soumya C.R.
69	4JN15EC430	SUSHMITHA H N	Sushmitha H.N
70	4JN15EC431	VIGNESH R	[illegible]
71	4JN15EC432	VINAY BYALI	[illegible]
72	4JN15EC433	VINAY KUMAR K	Vinay. K.
73	4JN15EC434	VINAYAK S PATIL	← ABSENT →
74	4JN15EC435	VISHWANATH S	[illegible]
75	4JN13EC012	ANURAG P A	[illegible]
76	4JN13EC085	SANJEEV GOWDA	[illegible]
77	4JN14EC408	DARSHAN HEGDE	Darshan
78	4JN13EC060	MOHAMMED SAMEERULLA	Md Sameerulla
79	4JN14EC418	PRASHANTH D	[illegible]
80	4JN13EC016	ARJUN M	← ABSENT →
81	4JN14EC400	ABHISHEK S	← ABSENT →
72	4JN12EC094	T. S. Suhas	T.S
73.	4JN13EC051	Madhu. R.	[illegible]

Scanned with OKEN Scanner

National Educational Society ®, Shivamogga

Jawaharlal Nehru National College of Engineering

NEW AGE INCUBATION NETWORK

Creative Club

We the members of NAIN Creative Club , Cordially Invite you to

Inaugural Function – 2017

~~ Guests of Honor ~~

Mr. Nivedan Nempe

Founder Areca - Tea,
CEO – Mystic Aromatics.

.....

~~ Presided by ~~

Dr. H.R. Mahadevaswamy

Principal,
JNNCE, Shivamogga.

.....

Mr. Mallesh Kumar K.S
Regional coordinator, NAIN Center
JNNCE, Shivamogga

Dr.Manjunath .P.
Prof. & Head of E&C department
College coordinator,
NAIN Centre

DATE : 23rd September 2017 **TIME : 9:30 am to 12:30pm**

VENUE : MBA Seminar Hall,
JNNCE, Shivamogga.

Jawaharlal Nehru National College of Engineering
Shivamogga -577204
New Age Incubation Network Creative club

Agenda of inaugural function of NAIN Creative Club on 23/09/2017 :

The epitome of excellence, **NAIN** , *New Age Incubation Network* under STARTUP Karnataka by ICT skills development society, Dept. of IT, BT and S & T, Government of Karnataka, New age incubation network in JNNCE, Shivamogga termed as ***New Age Incubation Network Creative Club.*** It is a place wherein large number of product ideas from the youths is turning into reality. Each idea is implemented with up to Rs.3 Lakhs from Govt. of Karnataka to turn them into a product which will be helpful for the society. Hence youths are getting a stage to showcase their excellence with the support and guidance of experts. *NAIN*, Shivamogga is striving for the overall development of the youths ass an expert in the field of technology and to be an entrepreneur.

With the association of *NAIN* ,the students have started a club named **NAIN Creative Club** . The **vision of the club** is to improve the quality of education by including various skills such as technical skills, communication skills, and practical knowledge in order to survive in this competitive world.

Mr. Nivedan Nempe, founder – Areca Tea, CEO – Mystic Aromatics, address the gather with a motivate speech, in today's ***Inaugural function*** which will be presided by the principal of JNNCE, **Dr. H.R. Mahadevaswamy**.

The main missions of the club are as follows.

- To provide a better platform for the students from interior places in and around Shivamogga.
- To provide a better platform that imparts industrial exposure.
- To provide a platform that imparts knowledge and its practical importance.
- To train students to demonstrate their communication and practical knowledge about quality with ethical practices.
- To create awareness in students regarding the facilities provided by the Government bodies, Industries & Institutions and to make them utilize to serve the nation.
- To build startup & entrepreneurial ecosystem and to increase the job opportunities in and around Shivamogga.

Student Solar Ambassador Workshop 2019, IIT Bombay

STUDENTS FEEDBACK FORM

- Knowledge and information gained from participation at this Workshop?

  Good ☐ Very good ☐ Excellent ☐ Poor ☑

- The topics or aspects learned in the solar workshop are interesting?

  Good ☑ Very good ☐ Excellent ☐

- The Trainer Communicated clearly and was easy to understand?

  Good ☐ Very good ☑ Excellent ☐

- The Trainer demonstrates the use of Tools & Equipment to conduct Workshop?

  Good ☐ Very good ☑ Excellent ☐

- The activities in this Workshop gave me sufficient time to practice?

  Good ☑ Very good ☐ Excellent ☐

- Do you think this solar workshop stimulated our learning experience?

  Good ☑ Very good ☐ Excellent ☐

- The Solar workshop conducted by an organizers

  Good ☑ Very good ☐ Excellent ☐

- Provide better information of the workshop objectives

  Good ☑ Very good ☐ Excellent ☐

- Overall quality of the workshop and experience

  Good ☑ Very good ☐ Excellent ☐

- Share your overall experience about this solar workshop conducted by IIT Bombay

  Good work keep it up...!

Student Solar Ambassador Workshop 2019, IIT Bombay

STUDENTS FEEDBACK FORM

- Knowledge and information gained from participation at this Workshop?

  Good ☑ Very good ☐ Excellent ☐
- The topics or aspects learned in the solar workshop are interesting?

  Good ☑ Very good ☐ Excellent ☐
- The Trainer Communicated clearly and was easy to understand?

  Good ☑ Very good ☐ Excellent ☐
- The Trainer demonstrates the use of Tools & Equipment to conduct Workshop?

  Good ☐ Very good ☐ Excellent ☑
- The activities in this Workshop gave me sufficient time to practice?

  Good ☑ Very good ☐ Excellent ☐
- Do you think this solar workshop stimulated our learning experience?

  Good ☐ Very good ☑ Excellent ☐
- The Solar workshop conducted by an organizers

  Good ☑ Very good ☐ Excellent ☐
- Provide better information of the workshop objectives

  Good ☑ Very good ☐ Excellent ☐
- Overall quality of the workshop and experience

  Good ☑ Very good ☐ Excellent ☐
- Share your overall experience about this solar workshop conducted by IIT Bombay

  The initial presentation part was not up to the mark. Expected a little more detailed, neat explanation. Apart from this, the workshop was good.

Student Solar Ambassador Workshop 2019, IIT Bombay

STUDENTS FEEDBACK FORM

- Knowledge and information gained from participation at this Workshop?

  Good [✓] Very good [ ] Excellent [ ]

- The topics or aspects learned in the solar workshop are interesting?

  Good [✓] Very good [ ] Excellent [ ]

- The Trainer Communicated clearly and was easy to understand?

  Good [✓] Very good [ ] Excellent [ ]

- The Trainer demonstrates the use of Tools & Equipment to conduct Workshop?

  Good [ ] Very good [✓] Excellent [ ]

- The activities in this Workshop gave me sufficient time to practice?

  Good [ ] Very good [✓] Excellent [ ]

- Do you think this solar workshop stimulated our learning experience?

  Good [✓] Very good [ ] Excellent [ ]

- The Solar workshop conducted by an organizers

  Good [✓] Very good [ ] Excellent [ ]

- Provide better information of the workshop objectives

  Good [✓] Very good [ ] Excellent [ ]

- Overall quality of the workshop and experience

  Good [✓] Very good [ ] Excellent [ ]

- Share your overall experience about this solar workshop conducted by IIT Bombay

The thought of using Solar energy is very good and it is helpful for our future, and I thank IITB for this event & I wish IITB should conduct some more events regarding this.

Thank you,

Shivpada Bhagwan ECE,

JNNCE Shimogga

Student Solar Ambassador Workshop 2019, IIT Bombay

STUDENTS FEEDBACK FORM

- Knowledge and information gained from participation at this Workshop?

  Good [✓] Very good [ ] Excellent [ ]

- The topics or aspects learned in the solar workshop are interesting?

  Good [✓] Very good [ ] Excellent [ ]

- The Trainer Communicated clearly and was easy to understand?

  Good [✓] Very good [ ] Excellent [ ]

- The Trainer demonstrates the use of Tools & Equipment to conduct Workshop?

  Good [✓] Very good [ ] Excellent [ ]

- The activities in this Workshop gave me sufficient time to practice?

  Good [✓] Very good [ ] Excellent [ ]

- Do you think this solar workshop stimulated our learning experience?

  Good [✓] Very good [ ] Excellent [ ]

- The Solar workshop conducted by an organizers

  Good [✓] Very good [ ] Excellent [ ]

- Provide better information of the workshop objectives

  Good [✓] Very good [ ] Excellent [ ]

- Overall quality of the workshop and experience

  Good [✓] Very good [ ] Excellent [ ]

- Share your overall experience about this solar workshop conducted by IIT Bombay

  Poor presentation by cheif guest... !

Student Solar Ambassador Workshop 2019, IIT Bombay

STUDENTS FEEDBACK FORM

- Knowledge and information gained from participation at this Workshop?

  Good ☐ Very good ☑ Excellent ☐

- The topics or aspects learned in the solar workshop are interesting?

  Good ☐ Very good ☑ Excellent ☐

- The Trainer Communicated clearly and was easy to understand?

  Good ☐ Very good ☐ Excellent ☑

- The Trainer demonstrates the use of Tools & Equipment to conduct Workshop?

  Good ☐ Very good ☑ Excellent ☐

- The activities in this Workshop gave me sufficient time to practice?

  Good ☐ Very good ☑ Excellent ☐

- Do you think this solar workshop stimulated our learning experience?

  Good ☐ Very good ☑ Excellent ☐

- The Solar workshop conducted by an organizers

  Good ☐ Very good ☐ Excellent ☑

- Provide better information of the workshop objectives

  Good ☐ Very good ☑ Excellent ☐

- Overall quality of the workshop and experience

  Good ☐ Very good ☑ Excellent ☐

- Share your overall experience about this solar workshop conducted by IIT Bombay

  It was an nice experience. I got some knowledge about solar cell.

EVENT STRUCTURE:

SR NO	EVENT FLOW	TIME
1	REGISTRATIONS	9:30 AM
2	WELCOME GUEST WITH LAMP LIGHTENING	10:00 AM
3	WELCOME NOTE	10:05 AM
4	FELICIATION OF ALL GUEST	10:10 AM
5	JAGRITI YATRA VIDEO	10:20 AM
6	JAGRITI YATRA VISION MISSION BY JAGRITI TEAM LEADER	10:25 AM
7	Invited Talk by Sri. K B ASHOK NAIK	10:40 AM
8	Invited Talk by Sri. NIVEDAN NEMPE	11:00 AM
9	Talk By Dr. H R MAHADEVASWAMY	11:15 AM
10	Talk by Sri. ATUL RAJBHUPHAN	11:30 AM
11	JAGRATI YATRA PRESENTATION	11:45 AM
12	SEA PRESENTATION WITH VIDEO	12:00 PM
13	QUESTIONS AND ANSWERS	12:15 PM
14	THANK YOU NOTE	12:25 PM

Event Coordinators

Sri. AMITH KALUKHE
Awareness Manager, Jagriti Yatra
Contact: 9860720020

Sri. MALLESH KUMAR K S
Regional Coordinator, NAIN Centre
Project Manager, CIE, JNNCE

Sri. SANTHOSH KUMAR S V
Jagriti Ambassador for District Entrepreneurs
Contact: 7259588743
awareness@jagritiyatra.com

For More Updates
https://www.facebook/naincreativeclub.jnnce
https://www.instagram.com/naincreativeclubjnnce/

SCAN OR FOR REGISTRATION

JAGRITI YATRA
Building India through Enterprise

JAGRITI YATRA

The World's Largest Train Journey For Entrepreneurs

NEW AGE INCUBATION NETWORK

in association with

CENTRE FOR INNOVATION AND ENTREPRENEURSHIP

by

Jawaharlal Nehru National College of Engineering, Shivamogga

SUSTAINABLE ENTERPRISE AWARD

then this award is for YOU!!!

CHIEF GUESTS

Sri K B ASHOK NAIK
MLA, Shivamogga Rural

Sri NIVEDAN NEMPE
Founder of Areca Tea

GUESTS OF HONOUR

Dr. H R MAHADEVASWAMY
Principal, JNNCE

Dr. L K SREEPATHI
Vice Principal, JNNCE

Sri. ATUL RAJBHUSHAN
General Manager, Coco-cola India

Sri. PANKAJ MANE
Operation Manager, Jagriti

ALL ARE CORDIALLY INVITED

DATE: 17/07/2018
(TUESDAY)

VENUE:
MBA/MCA Auditorium

Organized by JAGRITI | Supported by Coca-Cola India

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report:

Department of : Centre For Innovation & Entrepreneurship

Name of the Event	Awareness Program on Sustainability Enterprise Award & Jagriti Yatra
Date of the event and venue	17/07/2018 MBA-MCA Auditorium
Type of the Event & Event Count	Workshop
	Indicate the total number of events conducted in that Sem----- Year------
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	Jagriti Seva Sansthan, supported by Coca-Cola India
Details of the funding received from associating partners	Fund utilized under New Age Incubation Network Centre
Beneficiaries	Students from JNNCE College attended this programme
Detailed schedule with the topics covered	May be enclosed as an Annexure – 3
List of Speakers / guests	Enclosed in Annexure – 4
Brief Report of the event (not exceeding 1000 words)	Enclosed in Annexure – 5

Outcome of the event	Students got information about Jagruthi Yatra journey, which provides opportunity to spend some time with successful entrepreneurs & also explained about the facilities provided during journey.
Photos (Max. 5) (with date and time)	Enclose as Annexure – 6
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	Enclose as Annexure - 7
Date of Submission of the Report	

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

Mallesh Kumar K S
Project Manager
Centre for Innovation & Entrepreneurship
JNNCE, Shivamogga.

Annexure 4

List of Speakers / guests of Jagruthi Yatra 2018

- Sri. K B Ashok Naik, MLA-Rural, Shivamogga
- Sri. Nivedan Nempe, Founder, Areca Tea
- Sri. Amith Kalukhe, Awareness Manager, Jagriti Yatra
- Sri. Santosh Kumar S V, Jagriti Ambassador for District Entrepreneurs
- Dr H R Mahadevaswamy, Principal, JNNCE
- Dr L K Sreepathi, Vice Principal, JNNCE
- Sri Atul Rajbhushan, General Manager, Cocola-India
- Sri Pankaj Mane, Operation Manager, Jagriti Yatra
- Sri Mallesh Kumar K S, Regional Coordinator, NAIN

Annexure 5

Brief Report of the event

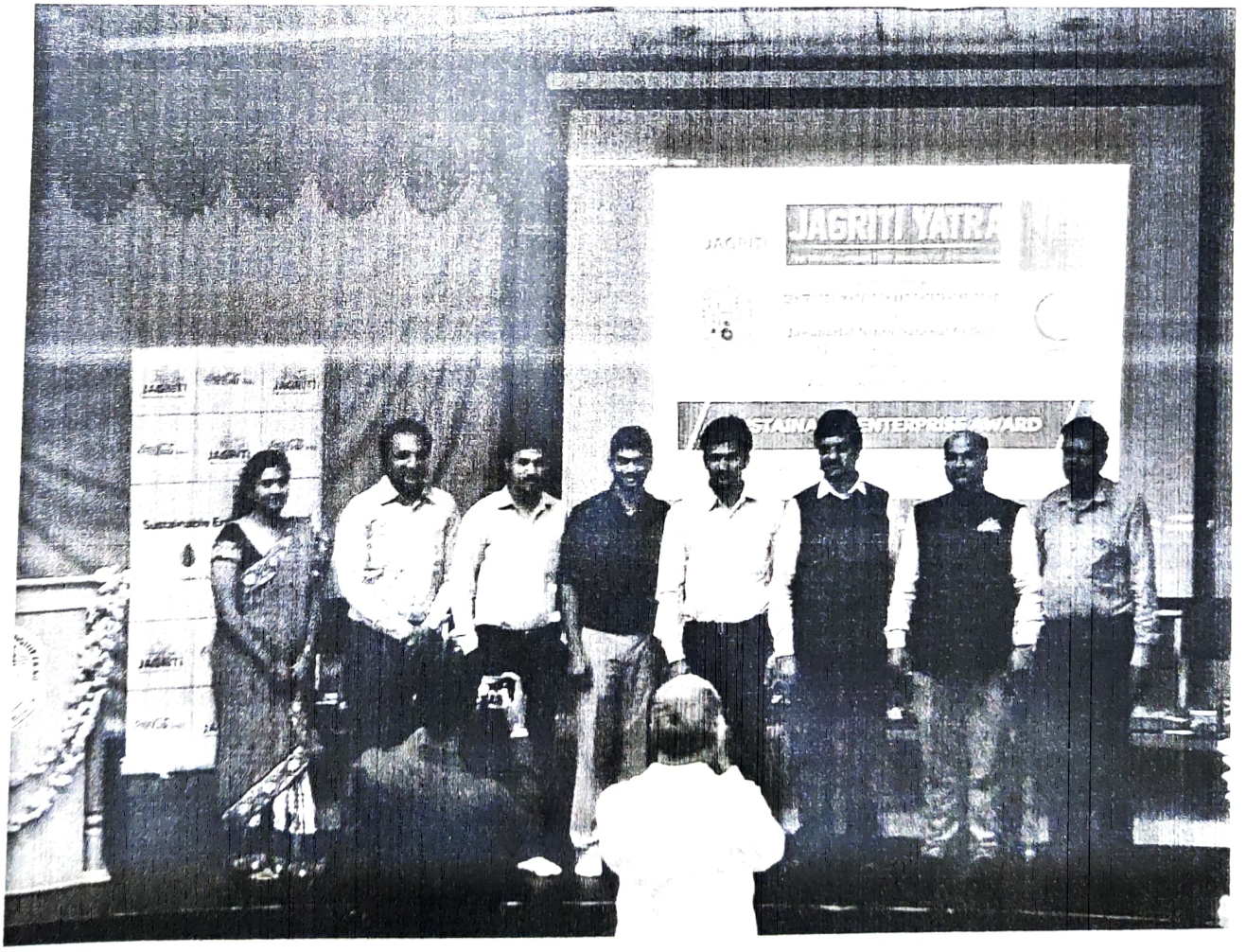
The **Jagriti Yatra** is a awareness program conducted in our college which has the aim of exposing the Indian Youth to the concept of social entrepreneurship and social progress through enterprise led development. Jagriti Yatra is an annual train journey that takes highly motivated young Indians and a few young people from outside India between the ages of 20 and 27, on a 15- or 18-day national odyssey. A specially hired 18 wagon train takes 450 young men and women (a few of them are student entrepreneurs, a few more are rural entrepreneurs) competitively selected out of a pool of about 40,000 applications, to meet with and learn from exceptional entrepreneurs who are developing innovative solutions to India's challenges. Many of them are unsung heroes, and the Yatra encourages the young to unleash the hero within them. The participants are divided into cohort/subgroup of 6 participants and 1 facilitator. Three such cohorts formed a group.

It has been executed successfully for the past three years in a row, and has established itself as a calendar national event that is a 'must go' for the young people. Through its activities that go on during the entire year, the participants get to participate in the community, and the programs that follow the Yatra including BizGyan Tree, which is a rural incubation camp and Jagriti Conclave, which is a gathering of entrepreneurs and Yatra alumni in a relatively smaller location around a suitable occasion such as the Independence Day of India.

Jagriti Yatra is slowly developing into an eco-system to further the movement of enterprise-led-development among the youth in India. The overall aim is to awaken the spirit of entrepreneurship - both social and economic, in India's youth by exposing them to individuals and institutions that are developing unique solutions to India's challenges. Jagriti Yatra is known to claim that they will inspire young people to lead and develop institutions nationally (or internationally) and within their communities, and solve problems using their own enterprises.

Annexure 6

Photos



CIE

Entrepreneurship Awareness Programme

Date: 04/10/2018 to 06/10/2018 **Venue: Seminar Hall**

- 3 days Entrepreneurship Awareness Programme organized in association with DST, Government of India.
- In this Sri Khalandar Khan, District Skill Developmnt and Employment Officer, Shivamogga inaugarated the programme explain about the facilities provided by Government of Karnataka.
- Programme involves session about Historical Background –Indian values via Entrepreneurship & the present scenario, Identification of oppurtunities for Entrepreneurs Mechanism of Product Selection and Technology assistance from R&D labs, how to start a SSI unit, Technical & Commercial aspects of SSI unit, Financial aspects of SSI unit including salient features of Project report.
- Programme also involves Creativity and Business, Communication Skills for better results in Business and Industrial visit to various company.
- Participants known about facilities provided from Govt of India & Karnataka to begin startup companies. Motivated by listening talk from successful entrepreneurs.

National education Society (R)
Jawaharlal Nehru National College of Engineering, Shivamogga
Internal Quality Assurance Cell

==========

Event Report:

Department of : Centre for Innovation & Entrepreneurship

Name of the Event	Entrepreneurship Awareness Camp Programme
Date of the event and venue	04/10/2018 - 06/10/2018 Seminar Hall, JNNCE
Type of the Event & Event Count	Awareness Programme
	Indicate the total number of events conducted in that Sem----- Year------
Whether the event is organized in association with any institute / research organization / industry /professional society/ JNNCE Dept. (in case of inter-departmental event)	EDII, DST – NIMAT project 2018-19 under the aegis of NSTEDB, DST Govt of India.
Details of the funding received from associating partners	Rs.20000/- received from DST-NIMAT Project 2018-19
Beneficiaries	<Students / faculty members in- house/ faculty members other institutions / Industry delegates> Mention the above with participants list as Annexure – 2
Detailed schedule with the topics covered	May be enclosed as an Annexure – 3
List of Speakers / guests	Enclosed in Annexure – 4
Brief Report of the	Enclosed in Annexure – 5

event (not exceeding 1000 words)	
Outcome of the event	Students known about facilities provided from Govt of India & Karnataka to begin startup companies. Motivated by listening talk from successful entrepreneurs.
Photos (Max. 5) (with date and time)	Enclose as Annexure – 6
Invitation of Inaugural & Valedictory programme/ Event Brochure / Press Clippings	Enclose as Annexure - 7
Date of Submission of the Report	

Signature with date

Event Coordinator **Dept. IQAC Coordinator** **HOD**

Mallesh Kumar K S
Project Manager
Centre for Innovation & Entrepreneurship
JNNCE, Shivamogga.

ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA
Near Village Bhat, Via Ahmedabad Airport & Indira Bridge, P.O. Bhat - 382 428, Dist. : Gandhinagar, Gujarat. India.
Tel. : +91-79-23969153, 23969158, 23969159, 23969161
E-mail : info@ediindia.org
Telefax : +91-79-23969164
Website : www.ediindia.org

Prakash Solanki
Faculty & National Project Coordinator

EDII/DST-NIMAT/18-19/RLS-I/477
Date: 07/09/2018

SPEED POST

Dr. H. R. Mahadevaswamy
Principal
National Education Society's
Jawaharlal Nehru National College of Engineering
Navule
Shivamogga - 577 204
Karnataka

Kind Attention: Dr. Y. J. Suresh, Professor & HoD, Dept. of Mechanical Engineering

Dear Sir,

Sub: 1st Installment of Programme/s Sanctioned under DST–NIMAT Project 2018–19

This is with reference to the Agreement signed between EDII and your organization for conducting programme(s) under DST-NIMAT Project 2018-19 to create techno-entrepreneurs and resource persons through Entrepreneurship Development Programme Agency.

As per the Agreement, 80% of the sanctioned amount per programme is to be released before commencement of the programme(s). Accordingly, **Rs. 16000/-** has been credited in your bank account on **06/09/2018.** The detailed brake-up of the total amount is as following:

Sr. No.	Programme / Activity	No. of Programme Sanctioned	1st Installment per Programme (Rs.)	Total Amount of the Programme (Rs.)
1	EAC	1	16000/-	16000/-
			Total	**16000/-**

You are requested to please send us the receipt for the same.

Thanking you, with regards

Yours sincerely,

Prakash Solanki
Encl.: 1) Copy of Agreement, 2) Copy of T & C

Mr. Mahesh Kumar
send copy of RLS to the
& acknowledge the
receipt to DST

Principal
JNNCE, SMG
14 SEP 2018

ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA
Near Village Bhat, Via Ahmedabad Airport & Indira Bridge, P.O. Bhat - 382 428, Dist. : Gandhinagar, Gujarat. India.
Tel. : +91-79-23969153, 23969158, 23969159, 23969161
E-mail : info@ediindia.org
Telefax : +91-79-23969164
Website : www.ediindia.org

EDII/DST-NIMAT/18-19/RLS-II/058
Date: 09/07/2019

Post

Dr. H. R. Mahadevaswamy
Principal
National Education Society's
Jawaharlal Nehru National College of Engineering
Navule
Shivamogga - 577 204
Karnataka

Kind Attention: Dr. Y. J. Suresh, Professor & HoD, Dept. of Mechanical Engineering

Dear Sir,

Sub: 2nd & Final Installment of Programme/s conducted under DST-NIMAT Project 2018-19

Warm Greetings from Entrepreneurship Development Institute of India!

This is with reference to the programme/s conducted under DST-NIMAT Project 2018-19. As per the Agreement, we have already paid the first installment for the programme/s. Now we are releasing second & final installment of **Rs. 4000/-** which has already been credited in your account on **06/07/2019**. The Detail brake-up of the total amount is as following.

Sr. No.	Programme / Activity	No. of Programmes Sanctioned	2nd Installment per programme @ 20% (Rs.)	Total Amount of the programmes (Rs.)
1	EAC	1	4000/-	4000/-
			Total	**4000/-**

You are requested to please acknowledge the receipt.

Your cooperation is really appreciated. We are sure that in future we will have same cooperation for the entrepreneurship development activity.

Thanking you, with regards,

Yours sincerely,

Rituraj Singh
Project Officer

J.N.N. COLLEGE OF ENGINEERING SHIMOGA
18/07/19
215

A/c
send copy to
Mr. Mallesh Kumar
HR

ANNEXURE-II

LIST OF PARTICIPANTS:

Sl. No.	Name of the participant	Age	Gender	Education	Category	Aadhar number
1.	Sneha K S	17	Female	BE	OBC	348928067259
2.	Shashank G S	18	Male	BE	OBC(2A)	578219676948
3.	Shashank K S	19	Male	BE	3B	382509394068
4.	ChandanRaj N G	18	Male	BE	OBC	434236577695
5.	Shashank R C	23	Male	BE	GM	428771005786
6.	Suhana Taj	21	Female	BE	2B	212896985893
7.	Balachandra T S	23	Male	BE	GM	459284319730
8.	Shifa	21	Female	BE	GM	867639672321
9.	Harshitha G	23	Female	BE	OBC(3A)	929244883314
10.	Sidlinga A	23	Male	BE	2A	456571339456
11.	Sidram	23	Male	BE	1A	937088894183
12.	Santosh Gowda G P	23	Male	BE	3B	894921943455
13.	Rakesh Kumar R	23	Male	BE	3A	653327254308
14.	Chethan V	18	Male	BE	3B	879008029967
15.	Shrivathsa N T	18	Male	BE	3B	240146919937
16.	Abishek J M	18	Male	BE	GM	772302723365
17.	Deepak B N	18	Male	BE	2A	296314976668
18.	Charulatha H J	21	Female	BE	ST	413853185023
19.	Annapurna Patil	22	Female	BE	3B	288193659997
20.	Harish S M	21	Male	BE	1A	552948958943
21.	Deepak Ashok Doddagoni	23	Male	BE	1A	476459977320
22.	Mohamad Saquib	18	Female	BE	2B	626252750573
23.	Yashas Vinay	18	Male	BE	GM	326100269402
24.	Zeeshan Hussain	18	Male	BE	2B	472177403770
25.	Vivek Srinivasan	18	Male	BE	3A	520700279210
26.	Momad Shahid	18	Male	BE	2B	626252750573
27.	Mounya S M	18	Female	BE	3A	303300646051
28.	Rohith Prasad	21	Male	BE	GM	939384758511
29.	Pramod R	18	Male	BE	OBC	685475989722
30.	Anaga B R	18	Female	BE	GM	781762327604
31.	Ramya M V	18	Female	BE	3B	339139763203
32.	Neha S Bharadwaj	18	Female	BE	GM	402253931539
33.	Dilip M R	20	Male	BE	2A	494593374916
34.	Jeevan K P	18	Male	BE	OBC	949348996692
35.	Soundarya N	19	Female	BE	SC	404887640610
36.	Shamatha B R	19	Female	BE	GEN	261718860172

37.	Sabha Anjum	21	Female	BE	2B	470782982763
38.	Madhusudhan B M	18	Male	BE	1A	501484838371
39.	Nagraj T Hegde	21	Male	BE	GM	854734891401
40.	Sinchana S R	18	Female	BE	3B	276948811775
41.	Niranjan K S	23	Male	BE	3B	521769122576
42.	Ayush U.M	19	Male	BE	2A	970345256731
43.	B.B.Nisma	21	Female	BE	2B	752268390160
44.	Pratiksha M V	21	Female	BE	3B	621998851859
45.	Neha P	21	Female	BE	3A	760264286705
46.	Pooja B	21	Female	BE	2A	494050592868
47.	Sanjay U	21	Male	BE	3A	343951682433
48.	Darshan C S	21	Male	BE	GM	500562564126
49.	Prashanth Kumar .R	23	Male	BE	3A	638061873801
50.	Surajkumara B A	23	Male	BE	2A	680269951961
51.	Sharanabasava	23	Male	BE	2A	599480006941
52.	Rahul K S	21	Male	BE	1A	772183007282
53.	Suman S	18	Male	BE	2A	836360555980
54.	Sowmya Bennur	23	Female	BE	2A	36447958523
55.	Sushma R S	23	Female	BE	3B	240686532253
56.	Anupashree C A	23	Female	BE	GM	597548239169
57.	Rakshita K M	23	Female	BE	3B	820033805078
58.	Shrinidhi T	23	Female	BE	2A	465415761297
59.	Sushma S H	23	Female	BE	2A	378635414573
60.	Akshatha M G	21	Female	BE	GM	92272981291
61.	Likith R	23	Male	BE	2A	402593722081
62.	Mehran	21	Male	BE	GM	763520633924
63.	Anusha G R	23	Female	BE	3B	305236235840
64.	Maruthi B A	22	Male	MCOM	3A	48167920886
65.	Nyamath Ali V M	21	Male	MBA	2B	593012248126
66.	Punith Megavath.G.N	23	Male	BE	GM	529517616783
67.	A.Nagaraj	23	Male	BE	GM	658630674912
68.	Raghu H R	23	Male	BE	3B	90269907046
69.	Navaneth Krishna	18	Male	BE	GM	287683036614
70.	Asha R C	19	Female	BE	3B	305236235840
71.	Vinayak Gangoli	21	Male	BE	3B	442872987511
72.	Hemanth L	18	Male	BE	2A	820313156149
73.	Karunya G	23	Male	BE	GM	567271744472
74.	Nrupatunga C M	25	Male	MCA	3A	831629514300
75.	Zulfikar Ali	23	Male	BE	2B	430926580806

Faculty Participants:

76.	Mallesh Kumar K S	29	Male	M. Tech	SC	802452078986
77.	Dr. R Sanjeev Kunte	48	Male	PhD	GM	348928067259
78.	Poornima C K	27	Female	M. Tech	3A	591190458641
79.	K T Satish	40	Male	M. Phil	3A	527139353679
80.	Arun P	27	Male	M. Tech	2A	382649277859

Principal
Jawaharlal Nehru National
College of Engineering, Shivamogga.

National Education Societ

Jawaharlal Nehru National College of Engineering, Shivamogga

Internal Quality Assurance Cell

CENTRE FOR INNOVATION & ENTREPRENEURSHIP

Entrepreneurship Awareness Camp Schedule:

VENUE: SEMINAR HALL (AD-Block)

Day & Date	9.30 AM to 11.00AM		11.15AM – 12.45 PM		1.45 PM - 3.15 PM		3.15 PM to 4.45 PM
04-10-18 Thursday	**Inaugural Function from 9.00 AM to 10.00 AM** EAC Objective, Why Entrepreneurship? **Resource Person:** Mr. Mallesh Kumar K S, Project Manager, CIE, JNNCE		Historical Background- Indian values via Entrepreneurship & the present scenario **Resource Person:** Dr. H Raghavendra, Professor, Dept. of ME, JNNCE		Identification of opportunities for Entrepreneurs **Resource Person:** Dr. M G Krishnamurthy, Professor, Dept. of MBA, JNNCE		Mechanism of Product Selection and Technology assistance from R&D Labs & others on choice of technology etc **Resource Person:** Dr. H R Mahadevaswamy, Principal, JNNCE
05-10-18 Friday	How to start a SSI unit **Resource Person:** M S Prashanth Kumar, Asst. Director, DIC, Shivamogga	**Tea Break**	Technical & Commercial aspects of SSI unit **Resource Person:** Mr.B R Umesh, Proprietor, Mathan Home Indies, Sagara	**Lunch**	Financial aspects of SSI unit including salient features of a project report **Resource Person:** Mrs.Nanda H V, Proprietor, Dhanush Commercials Corporation, Shivamogga	**Tea break**	Financial Assistance & Support available from Govt. agencies, banks, Financial Institutions, SFCs & others-securities demanded by FIs/Banks etc **Resource Persons:** Dr. E Basavaraj, Professor, Dept. of ME, JNNCE Mr. Mallesh Kumar K S, Project Manager, CIE, JNNCE
06-10-18 Saturday	Creativity & Business, The man behind the venture, behavioural scientist's approach Lectures by practicing Entrepreneur's success stories- common problems faced by Entrepreneurs **Resource Person:** Mr.Nivedan Nempe, Founder & CEO, Areca Tea		Communication Skills (Interacting with People) for better results in Business **Resource Person:** Dr(Hc). D M Arvind Mallik, TEDx Speaker, Multiple World Record holder & Award winning Management Faculty		**Industry visit:** DXC Technologies Pvt. Ltd., Machenahalli, Shivamogga M/S. Shanthala Spherocast Pvt. Ltd., Machenahalli, Shivamogga		**Valedictory:** Feedback & discussion on the camp **Venue:** M/S. Shanthala Spherocast Pvt. Ltd., Machenahalli, Shivamogga

Annexure 4

List of Speakers / guests of Hackathon

- Nivedhan Nempe, Founder Areca Tea
- Sri. Kalandar Khan, Employment Officer, Shivamogga District
- Sri. S N Nagaraja, Secretary, NES
- Sri T R Ashwath Naraya Shetty, Vice President, NES
- Sri Mallesh Kumar, Project Manager, Incubation
- Dr. H R Mahadevaswamy, Principal, JNNCE
- Dr. H Ragavendra, Proff, Dept of ME, JNNCE
- Dr. M G Krishna Murthy, Proff, Dept of MBA, JNNCE
- Sri M S Prashanth Kumar, Asst Director, DIC, Shivamogga
- Sri B R Umesh, Proprietor, Mahanthan Home Indies, Sagara
- Sri. Nanda H V, Proprietor, Dhanush Commercials Corporation, Shivamogga
- Dr. D M Arvind Mallik, TEDx Speaker, Multiple World Record Holder

Annexure 5

Brief Report of the event

ENTREPRENEURSHIP AWARNESS CAMP REPORT

This Entrepreneurship Awareness Camp, sponsored by EDII under DST-NIMAT Project 2018-19 under the aegis of NSTEDB, DST, Govt. of India was held for three days from 4th October 2018 to 6th October 2018 at Admin Block seminar Hall. More than 100 students & 15 Faculty from various Institutions in & around Shivamogga had participated.

4th OCTOBER 2018

INAUGRAL FUNCTION started at sharp 9:00am. The grand camp commenced by arrival of Chief guest- SRI KHALANDAR KHAN (District skill development and employment officer, shivamogga) and Guests of honor's Sri. T.R. ASHWATH NARAYANA SETTY (Vice president, NES) and Sri. S.N NAGARAJA, (Secretary NES). The function was Presided by– Dr.H.R. MAHADEVASWAMY (Principal, JNNCE) with Honorable presence of Dr. L K SREEPATHI(Vice principal, JNNCE). Dr. Y.J SURESH (Prof. & Head. Of Mech.Engg) and Mr.MALLESH KUMAR K.S.(Project Manager, CIE) also attended this function.

There was a colorful welcome followed by lightning of lamp. It was followed by a welcome speech. The Chief Guest gave a motivational talk about Entrepreneurship. Our Chief Patrons guided with their inspirational words and inspired to the better. It was followed by a formal Vote of thanks with handing over momentous to our honorable guests and this inaugural event concluded.

First session started at sharp 10:00am took by Mr. Mallesh Kumar K.S on EAC objective, why Entrepreneurship?. He talked few words on MUDRA YOJANA., CIE-center for innovation and entrpreneurship. He said about KCTU, PDCA-plan check and act, SWOT analysis. The Role of incubators and Importance of networking is discussed.

Second session started from 11:15am. The session was all about Historical background indian values via Entrepreneurship and present scenario given by Dr. H Ragavendra, (prof, Dept. of Mech .JNNCE).He told Surprising facts about Indian Entrepreneurship, and about past Industries and handicrafts in pre British in India. He also talked about Economic consequences of British conquest and Competition of machine made goods. He gave few points on Role of entrepreneurship, rise of the global entrepreneurial class and Brief idea about MSME.

Third session was held by Dr .M.G Krishnamurthy,(prof.Dept.of MBA,JNNCE) on Identification of opportunities for Entrepreneurs from 1:45pm to 3:00pm. He gave brief Introduction on opportunity recognition and idea generation. He taught past history of India's look east policy and their Historical experiences. He discussed on Source of idea about opportunity and Social trends, economic trends , government trends.

Fourth and last session of day1 started after short tea break at 3:15pm. It was a technical session by our principal Dr H.R. Mahadevaswamy on "Mechanism of product selection and technology assistance from R&D labs and others on choice technology etc". He shared his experience of his entrepreneurial journey. And talked about relation between Entrepreneurship and society and Entrepreneur success. The challenges after starting a company,Snapshots of indian MSME's,Sources and ideas for new products and services Types of economic analysis Opportunity recognition process and e-bizz mission he talked all about. He motivated students alot.

5TH OCTOBER 2018

Second day First Session started sharp at 9:30am on wonderful topic i.e, "How to start a SSI units?" and the resource person was Sri. Veeresh Naik (Asst. Director,DIC,Sagara). He briefly explained about Self employement, Demand for work, Job types, KSSIDC,KIDB- for space/land agreement and Sub-registration office. It was really a great session.

Second session was held by Mr. B.R Umesh (proprietor,Mathan home indies, Sagara) from 11:15am to 12:45pm on "Technical and commercial aspects of SSI units". How production of raw materials ,vendors to go to and at reasonable cost. How to keep Financial discipline, Time management and Social responsibility. And talked on need of small scale industries.

Third session started after lunch at sharp 1:45pm which was all about "Financial aspects of SSI units including salient features of a project report ". and resource person we had was Mrs Nanda H.V (Proprietor, Dhanush Commercials Corporation, Shivamogga). She shared her entrepreneurial journey, her life experiences and ups and downs in her business. Brief details about Food processing unit, Small scale, Project report and Infrastructures. Everyone was inspired by her journey.

Fourth session was started at 3:15pm by Dr.E.Basavaraj, (prof.Dept.of ME,JNNCE) on "Financial assistance and support available from Govt. agencies, banks, financial institutions, SFC's and other securities demanded by FIs/banks Etc". he gave all answers for What is Entrepreneurship?, Who are Entrepreneurs ?, Functions of Entrepreneurs, Characteristics of Entrepreneurship, Intrapreneurs. He gave information about Financial institutions- IDBI,NABARD,EXIM bank ,SIDBI, IFCI, ICICI, IRBI and Promotional organization- DIC,SDIC,NSIC,TCO,KIADB. He discussed on STARTUP India and Make In India.

6TH OF OCTOBER 2018

First session of last day started sharp at 9:30am. It was all about creativity and business,the man behind the venture, behavioural scientist's approach lectures by practicing entrepreneur's success stories-common problems faced by entrepreneurs by Mr. Nivedan Nimpe (Founder & CEO,Areca Tea). He shared his experience of Entrepreneurial journey. He said importance of Areca tea which founded by himself, his marketing strategy and motivated everyone by his great words and inspirational talk.

Second session and last session of this camp was from 11:15am to 12:45pm on "Communication skills (interacting with people) for better results in business". We had a great TEDx speaker Dr(HC).D.M Arvind Malik who is multiple world record holder & award winning management faculty). He gave Motivationl talk and inspired to better and taught about how to communicate with people and how to understand others by there body language.

After lunch we had a INDUSTRIAL VISIT to three different companies;

1.DXC Technologies Pvt , Ltd,machenhalli,shivamogga

Where we met head of this company Rashmi suryanarayan. She gave a brief introduction about there company. We saw infrastructure of DXC. And photo session also took place.

2. M/S Shantala spherocast Pvt .Ltd .machenahalli shivamogga

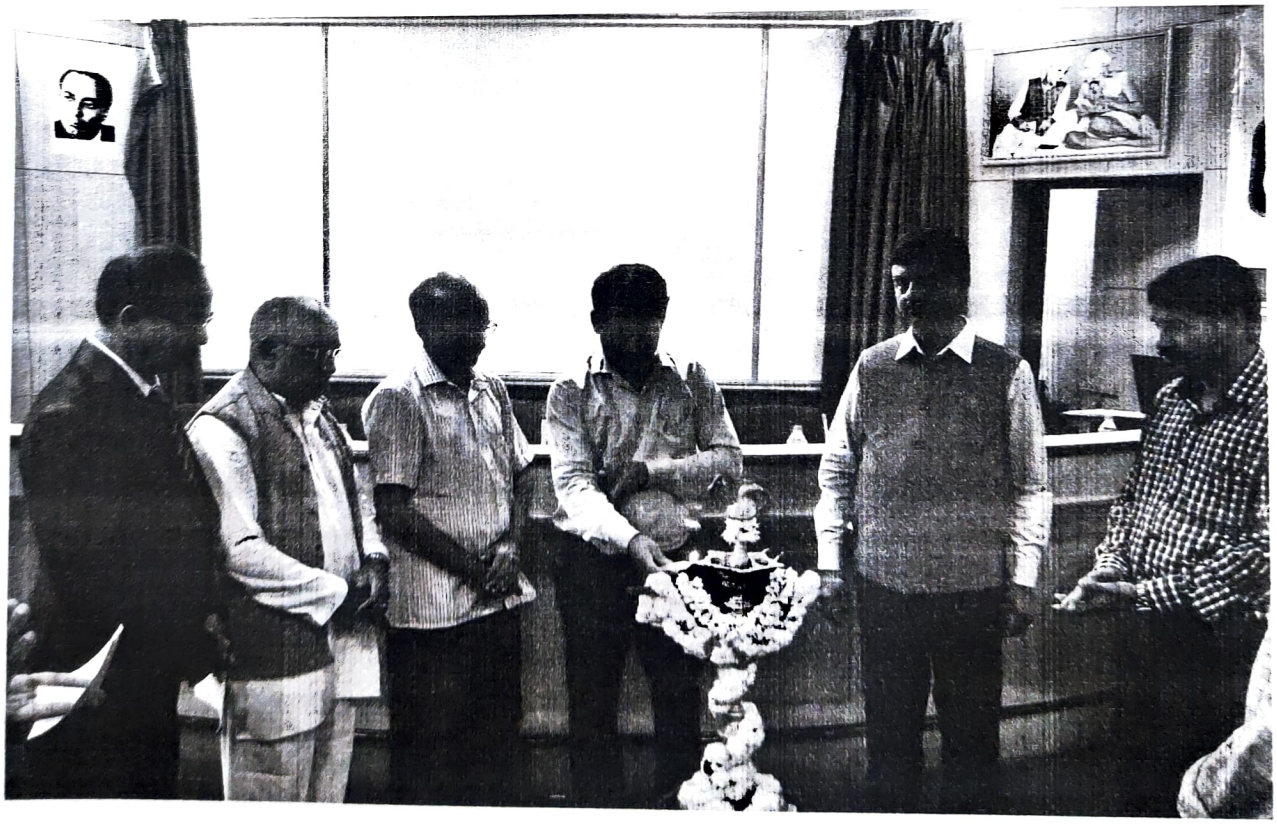
Half of students visited this industry and half to PRAGATHI industry. Then all students gathered at shantala's auditorium for valedictory programme.

VALIDICTORY FUNCTION

It started from 3:15pm to 4:45pm. Our beloved principal Dr.H.R. MAHADEVASWAMY, vice-principal Dr. L K SREEPATHI, HR of M/S Shantala spherocast Pvt .Ltd, Dr. Y.J. Suresh, Sri. Sanjeev Kunte, Sri. Chandrashekhar, Smt. Ujawala, and Mr. Mallesh kumar were present. MOC was took by Smt.Ujwala. Feedback and discussion of the camp was given by many students. HR of M/S Shantala spherocast Pvt .Ltd talked about his industry. Pricipal gave a positive feedback of this camp. Vote of thanks was given by Dr. Y.J. Suresh. Atlast we had a photosession.

Annexure 6

Photos



Annexure 7

JNNCE Principal H R Mahadeva Swamy speaks at the valedictory of three-day Entrepreneurship awareness camp in Shivamogga. DH PHOTO

Have confidence, skill to execute innovative ideas, students told

SHIVAMOGGA: New Age Incubation Centre Zonal Co-ordinator K S Mallesh Kumar opined that youths must have confidence, knowledge, and skills to execute their innovative ideas.

He was speaking at the valedictory of three-day entrepreneurship awareness camp jointly organised by Jawaharlal Nehru National College of Engineering, Centre for Innovation and Entrepreneurship, here recently.

He said there is no dearth of ideas among youths in the current society. But they are not keen to execute them. He also suggested students to remember that one can't gain success immediately. Before establishing any industry, one must have basic knowledge of the market.

"Our students have many plans in their minds. In order to help such budding industrialists, the State government is providing financial assistance of Rs 3 lakh to set up industries through incubation centre." He asked youths to utilise it.

Speaking on the occasion, JNNCE College Principal H R Mahadevaswamy said new ideas and creative mind would enhance confidence level of students. "Our ideas must turn into industries and thorough knowledge of marketing strategy is important to achieve success in the industrial sector."

He even suggested youths to set up industries in their home towns after the graduation and thus become employers. This is need of the hour, he said.

DH News Service