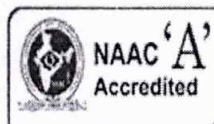




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**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

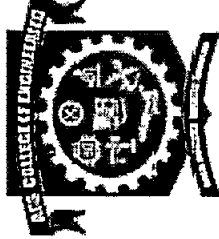
SL. NO	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	National Education Policy -2020
2.	YEAR / ODD –EVEN SEMESTER	2020/Odd semester
3.	DAY AND DATE	21/09/2020, Monday
4.	VENUE	Online Zoom Meeting
5.	DURATION	1 Hrs
6.	ORGANIZED BY	Shiksha Parv, Ministry of Education, New Delhi
7.	CO-ORDINATED BY	Dept of ECE
8.	FACULTY INCHARGE	All faculty members
9.	NUMBER OF PARTICIPANTS	ECE Students & Faculty members.
10.	BRIEF SUMMARY OF THE EVENT	Report Enclosed
11.	PHOTOS	----- Enclosed-----

**HOD, ECE**

**HOD**

**Dept. of ECE**

**ACS College of Engineering**  
Bangalore - 560 074.



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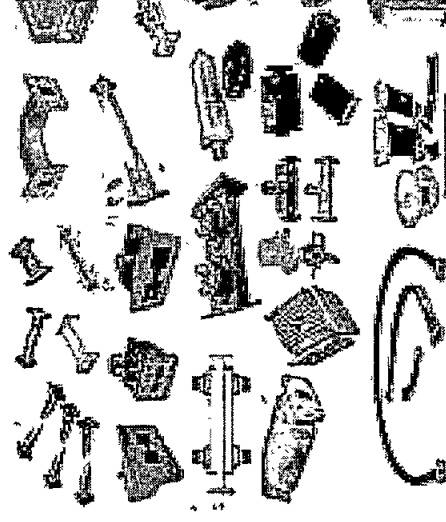


# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## Webinar

On

## National Education Policy



Resource Person

• Shiksha Parv

Dr. M.S. Murali  
Principal

Dr. Bhuavaneswai H B  
HOD,ECE

DATE : 21-09-2020  
VENUE: ACSCE

CET CODE:- E186

COMED-K :- E003

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## **Department of Electronics & Communication Engineering**

# **Report on National Education Policy 2020**

Date: 21/9/2020

Time: 1:45 to 2:45

Platform: ZOOM

Session id: 718 7510 9725

Title: NEP 2020

**Members Present:** HOD, Staff & students of Electronics & Communication Engineering

**Conducted by :** Shikshak PARV, Ministry of Education, New delhi

### **Facts about NEP –prepared by Dr Prasanna Kumar ,Professor, Dept of ECE**

The union Cabinet, chaired by Prime Minister Narendra Modi, approved the National Education Policy 2020 on July 29, 2020.

The policy is based on the Draft National Education Policy 2019, which the Committee for Draft National Education Policy – chaired by Dr. K. Kasturirangan, former chairman of the Indian Space Research Organisation – submitted to the Ministry of Human Resource Development on December 15, 2018.

The four-part National Education Policy covers school education (Part I); higher education (Part II); 'Other Key Areas of Focus' (Part III) such as adult education, promoting Indian languages and online education; and 'Making it Happen' (Part IV), which discusses the policy's implementation.

#### **FACTS**

1. The policy seeks to restructure school curricula and pedagogy in a new '5+3+3+4' design, so that school education can be made relevant to the needs and interests of learners at different developmental stages – a 'Foundational Stage' (five years), a 'Preparatory Stage' (three years), a 'Middle Stage' (three years) and the 'High Stage' (four years, covering grades nine, 10, 11 and 12).
2. It aims to achieve 'universal foundational literacy and numeracy' in primary schools by 2025. For this, the Ministry of Human Resource Development shall set up a National Mission on Foundational Literacy and Numeracy.

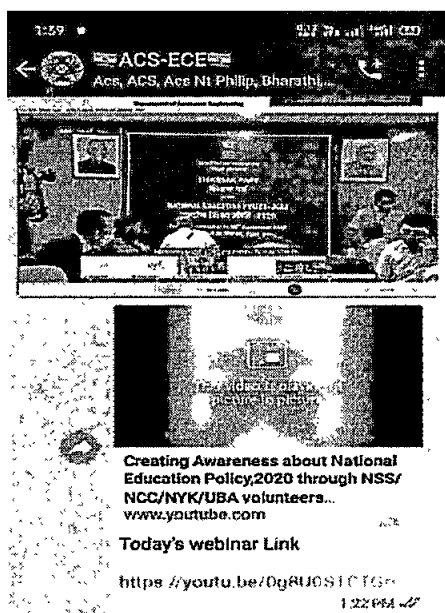
3. Public and private schools – except the schools that are managed, aided or controlled, by the central government – will be assessed and accredited on the same criteria, benchmarks, and processes.
4. The Gross Enrolment Ratio from preschool to secondary education should be 100 per cent by 2030. (GER is defined as the ratio of the total enrolment in education – regardless of age – to the official population in a given school year, expressed as percentage.) The policy states that universal participation in schools shall be achieved by tracking students and their learning levels to ensure they are enrolled and attending school, and have suitable opportunities to re-join or catch up at school in case they have dropped out or fallen behind.
5. The medium of expression until at least grade five – but preferably till grade eight or beyond – shall be the student's mother tongue, or the local or regional language. The 'three-language formula' will continue to be implemented in schools, where two of the three languages shall be native to India.
6. The policy seeks to standardise the school curriculum for Indian Sign Language across the country.
7. The government of India shall constitute a 'Gender-Inclusion Fund' to provide equitable and quality education to all girls and transgender students. States shall use this fund to implement the central government's policies for assisting female and transgender students, such as provisions for toilets and sanitation, conditional cash transfers and bicycles. The fund will enable states to support 'community-based' interventions.
8. The policy suggests establishing 'school complexes' consisting of a secondary school and other schools offering lower grades of education – including anganwadi centres – in a radius of 5 to 10 kilometers. Such a complex will have "greater resource efficiency and more effective functioning, coordination, leadership, governance, and management of schools in a cluster."
9. All education institutions shall be held to similar standards of audit and disclosure as a 'not-for-profit' entity, says this policy. If the institution generates a surplus, it shall be reinvested in the educational sector.
10. The policy says that all 'higher education institutions' (HEIs) shall aim to be multidisciplinary by 2040. By 2030, there shall be at least one multidisciplinary HEI in or near every district. The policy aims for the Gross Enrolment Ratio in higher education to increase to 50 per cent by 2035 from 26.3 per cent in 2018.
11. HEIs shall have the flexibility to offer Master's programmes of two years for those who have completed a three-year undergraduate programme, of one year for students who have completed a four-year undergraduate programme, or five-year integrated Bachelor's and Master's programmes.
12. M.Phil. programmes shall be discontinued.
13. The policy says that 'high performing' Indian universities shall be encouraged to set up campuses in other countries. Similarly, selected universities – such as those from among the top 100 universities in the world – shall be encouraged to operate in India.
14. A National Research Foundation shall be established to facilitate "merit-based but equitable" peer-reviewed research funding.





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1	Full Name	User Action	Timestamp
2	Bharathi Gururaj	Joined	9/21/2020, 1:33:03 PM
3	Gayathri T N	Joined before	9/21/2020, 1:33:03 PM
4	Athira.K	Joined before	9/21/2020, 1:33:03 PM
5	Monica Gladise k	Joined before	9/21/2020, 1:33:03 PM
6	Monica Gladise k	Left	9/21/2020, 1:48:33 PM
7	Monica Gladise k	Joined	9/21/2020, 1:49:53 PM
8	Chandana.R	Joined before	9/21/2020, 1:33:03 PM
9	Brinda.V	Joined before	9/21/2020, 1:33:03 PM
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13	Preity.T	Joined	9/21/2020, 1:34:11 PM
14	Akshay Aradhya.M	Joined	9/21/2020, 1:33:40 PM
15	Deepika.G	Joined	9/21/2020, 1:33:57 PM
16	Samatha H	Joined	9/21/2020, 1:34:03 PM
17	Chethan Kumar.L	Joined	9/21/2020, 1:34:28 PM
18	Gayithri H H	Joined	9/21/2020, 1:36:07 PM
19	Jeshwanth. Y R	Joined	9/21/2020, 1:36:55 PM
20	Abhinav Anand	Joined	9/21/2020, 1:36:58 PM
21	Shreyas. D K	Joined	9/21/2020, 1:38:26 PM
22	Pavithra P C	Joined	9/21/2020, 1:43:24 PM
23	Pavithra P C	Left	9/21/2020, 1:51:30 PM
24	Ravikumar K	Joined	9/21/2020, 1:48:11 PM

*VII sem attendance for online session*



Faculty attending Online session

REVIEW, SUMMARY ABOUT  
NATIONAL EDUCATION POLICY 2020

Date: 09/12/20

National Education Policy 2020 was approved by the Union Minister, Ministry of Education on 16<sup>th</sup> July 2020. It is the first time that the Government has taken such a far-reaching decision in the field of education. It is a landmark decision in the history of Indian education. It is a policy that will shape the future of the nation. It is a policy that will ensure that every child in India has access to quality education. It is a policy that will ensure that every child in India has the opportunity to reach their full potential. It is a policy that will ensure that every child in India has the opportunity to become a citizen of the world.

Key features of NEP 2020:

- 1) Foundational stage: 3 years old to school entry (6 years)
- 2) School Education: 6 years to 12 years
- 3) Higher Education: 12 years to 15 years
- 4) Vocational Education: 12 years to 15 years
- 5) Skill Education: 12 years to 15 years
- 6) Higher Education: 15 years to 18 years
- 7) Higher Education: 18 years to 24 years
- 8) Higher Education: 24 years to 35 years
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In school and higher education leading to the holistic development of students the NEP will fulfil the vision of our PM. Shri Purnima said that NEP calls for a positive change in the current education system and tackles the challenges of the future. It ensures equal access to quality education to all students with special emphasis on socially and economically disadvantaged sections.

Shri K. Ravi said NEP has put the youth at the centre of its recommendations. Under this policy, the students will have greater flexibility and choice of subjects. There will be no rigid separation between arts and sciences, between disciplines and extra-curricular activities like sports, between vocational and academic streams. This cross-disciplinary educational approach will lead to the all-round development of children. He further said, Youth is the nation's backbone and will take the country on the pathway of success.

While giving the vote of thanks Shri Datta expressed his gratitude to the Pancha Mantri Shri Rajnath Singh for his generous presence and thoughtful address in the field of education. He also thanked Education Minister Shri Ramesh Pokhriyal 'Nishank', MOS (IC) Shri K. Ravi and other dignitaries present on the occasion.

S. no	Views/Feedback/Suggestion
1.	I think this a great policy that Indian Government has brought. And students get to choose their careers, their choice of subjects, explore their skills. So I think this policy has to be implemented.
2.	It is a good initiative from government and I would like to suggest to improve quality of public schools.
3.	Overall it's good
4.	It helped to gain technical knowledge. And even in this situation our teachers are helping us supporting us in all possible ways
5.	The NEP is one the best reforms that has happened for our education industry. It is more practical oriented and emphasizes on skill set rather than theoretical knowledge.
6.	This class brings the awareness about the national educational policy.
7.	The new education policy is great only if it is implemented properly. The staff of every institution should be educated about it. Also, there should be more subjects like mental well being, home science, first aid, Indian logical reasoning, cleanliness, etc. for students.
8.	The whole scheme is great. It seems impossible in a country like India but yes it must be implemented to increase the standards of our education system
9.	I feel that the policies can be implemented effectively only if there is a proper infrastructure backbone system and also, the government should take into account the available human resources eligible to provide the necessary training that is stipulated according to the new policy. The Major and Minor scheme within universities seems appealing, but for this to be enforced change of the scheme and syllabus needs to take place and only then can there be a significant improvement.
10.	Should concentrate more on practical knowledge based skills and training of teachers
11.	It considered all the factors in overall development of child. It seems as a positive change in the education system. I think it will definitely have a good impact on youth of our nation
12.	Session was very informative. I need to know more about the education pattern for child of age below 5.
13.	Good
14.	Very useful for gaining knowledge and also to know various other streams
15.	I believe this is a wonderful opportunity. With an eye on the future, it speaks to all aspects of education. This policy is in many ways different from all its predecessors & it looks at our educational requirements in a new way.
16.	To build a framework on elementary education. Both in urban and rural regions and transform the education system to a better form.
17.	The policy has pros and cons based on the region. But I feel it is a good step towards improving the education system in our country as it lacks few terms with respect to current decade. In the short run, the policy might take longer period to get into effect in which the government should provide appropriate facility for the teaching as well.
18.	The new education policy is very good because there is compulsory education till 18 age. Students can take subjects of their interest and there will be vocational opportunities giving internships. Students can discontinue their course and join back they'll be given certificates after completion of their course
19.	An outline of how the infrastructure is going to be developed to utilise this policy is absent. This policy plausible availability of resources must be checked then an action plan must be developed. Leading education experts must be consulted. Third language must be optional depending on availability and must not be made mandatory. 5+3+3+4 is good if it can be implemented practically.
20.	The new national education policy talks about its focus on abstract thinking, multidisciplinary approach etc. However, it should also focus on the challenges in the current Indian educational infrastructure and technologies. Moreover the schools in the rural cannot implement multidisciplinary learning due to the lack of infrastructure, technology and teacher to student ratio. All this should be kept in mind.
21.	Informative session
22.	Happy about policy knowing that all languages is just a priority to survive in the world. Everything is must but that doesn't mean decreasing of the science subjects
23.	Don't know
24.	Good /no suggestion
25.	I strongly agree with the policy and its terms
26.	Huge changes have been made all in one go, in my opinion the changes brought through this policy should've been gradual and slowly shifted to what is currently being brought up

27.	I think the policy can be really useful if implemented accordingly
28.	Education for illiterate adults using school buildings and its features is a very good idea. who's schools are far from home and they need to walk for a few kilometers it's difficult to carry bags, so it is good that there are days where they wouldn't be carrying those heavy bags. Three policy is also a good idea but is not possible in rural areas where there very less number of people to teach a different language is tough, but it is a very idea to learn different language English and the state language
29.	Conduct internship and give practical knowledge for primary children, coding learning in in primary level
30.	Much needed
31.	Introducing the multi disciplinary platforms are appreciable since this helps to work on ones n
32.	1)Education to be accessible to 2)Skill based 3)Single governing body for higher education 4)Digitalized smart classes could be made to make them understand in better and easy way
33.	Syllabus has to be more experimenting, integrative and enjoyable. Syllabus should also be for this generation so that whatever we learn, can be implemented after our course is complete
34.	NEP2020 will bring long overdue changes and will be helpful for students to have a practical
35.	Introducing the multi disciplinary platforms are appreciable since this helps to work on on
36.	Introducing the multi disciplinary platforms are appreciable since this helps to work on on
37.	Conduct internship and give practical knowledge for primary children, coding learning in in primary level
38.	To build a framework on elementary education. Both in urban and rural regions and transform education system to a better form.

CREATING AWARENESS ABOUT  
NATIONAL EDUCATION POLICY 2020

Abhinav Anand  
VII Sem.

Date 20/09/20

National Education Policy 2020 was organized by  
HRD Minister Ramesh Pokhriyal on 16 September 2020.  
The main purpose of this event was to create  
awareness about National Education Policy 2020.

In this event HRD minister Mr Ramesh Pokhriyal,  
Ministry of Youth Affairs and Sport, Mr Kiren Rijiju  
President Mr Ram Nath Kovind and Defense Minister  
Mr Rajnath Singh were present.

Mr Pokhriyal shared ideas to Revamp Education,  
teaching and assessment system in schools, colleges.

In schools system the 10+2 system will be divided

into 5+3+3+4 format

1) Foundation stage

5 year total : 2 year of pre primary schools

2 year of classes 1 and 2

2) Preparatory stage

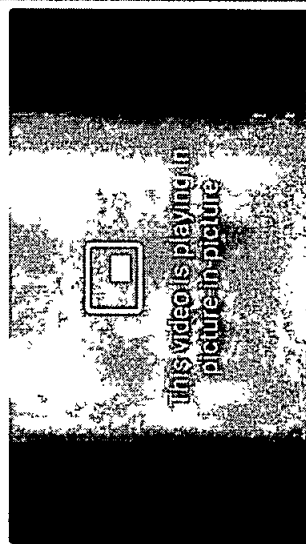
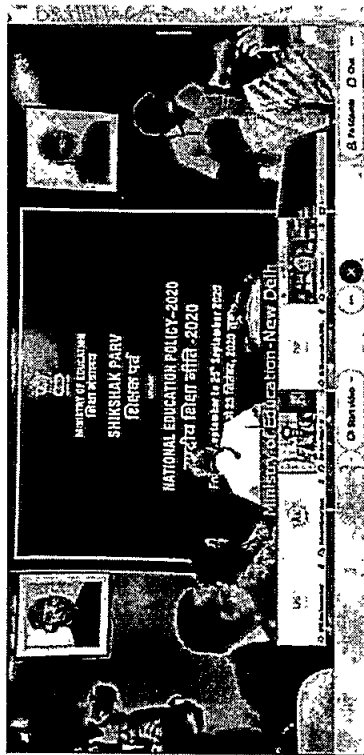
3 years - classes 3 to 5

3) Middle stage

2 year of classes 6 to 8

BG

Bharathi G.



Creating Awareness about National  
Education Policy, 2020 through NSS/  
NCC/NYK/UBA volunteers...  
[www.youtube.com](http://www.youtube.com)

Today's webinar Link

<https://youtu.be/0g8U0STCTGo>

1:22 PM ✓✓

Link 1:22 PM ✓✓

Forwarded

Topic - Creating Awareness About National Education Policy, 2020  
Through NSS/NCE/NYKS/UBA Volunteers

Speakers - Defence Minister - Shri. Rajnath Singh [Chief Guest]

\* Union Education Minister - Shri. Ramesh Pokhriyal 'Nishank'

\* Minister of State for Youth Affairs and Sports - Shri. Kiren Rijiju

\* Minister of State for Education - Shri. Sangay Dhotse

\* President of India - Shri. Ram Nath Kovind

\* Prime Minister - Shri. Narendra Modi

Other ministers and universities also actively participated in the event.

Principle - The purpose of the education system is to develop good human beings capable of rational thought and action, possessing compassion and empathy, courage and resilience, scientific temper and creative imagination with sound ethical moorings and values.

Vision - This National Education Policy [NEP] aims at building a global best education system rooted in Indian ethos and aligned with the principles enunciated, thereby transforming India into a global knowledge superpower.

Introduction - Ministry of Education organised a National Webinar on Creating Awareness about National Education Policy, 2020 through NSS, NCE, NYKS and Unnat Bhalat Abhiyan (UBA) Volunteers under Shiksha Pakh Initiative.

Addressing the participants Rajnath Singh said the New Education Policy is the first policy in Indian history, in which a multi-pronged and multi-stakeholder consultative process was undertaken which included online, grassroots and national level deliberations. By considering more than 2 lakh suggestions given by teachers, academicians, parents and other stakeholders relating to education this policy suggests many revolutionary changes.

in school and higher education leading to the holistic development of students. The NEP will fulfill the vision of our Prime Minister Narendra Modi to create a 'Self-reliant India'.

Raksha Mantri quoted 'If you want to improve generations, then you should invest in Education'.

Shri Pokhriyal said that NEP calls for a positive change in the current education system and address of challenges of the future. It ensures equal access to quality education to all students with special emphasis on socially and economically disadvantaged sections.

Shri Kiren Rijiju said NEP has put the youth at the centre of its recommendations. Under this policy the students will have greater flexibility and choice of subjects. There will be no rigid separation between arts and sciences, between curricular and extra-curricular activities like sports, between vocational and academic streams. This cross-curricular educational approach will lead to the all-round development of children. He further said Youth are the nation builders and will take the country on the pathway of success.

While giving the vote of thanks Shri Dhote expressed his gratitude to the Raksha Mantri Shri Rajnath Singh for his generous presence and thoughtful address in the field of education. He also thanked Education Minister Shri Ramesh Pokhriyal 'Nishank', MoS (I/C) Shri Kiren Rijiju and other dignitaries present on the occasion.

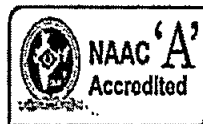
BG

Class Teacher

Bharathi G



**ACS** College of Engineering  
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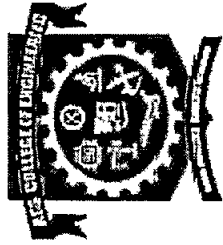


**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Webinar on "National Education policy"
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	22.09.2020
4.	VENUE	Online
5.	DURATION	1 Hour
6.	Resource Person	Dr. manjunath B C
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Final Year ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE



**ACS** College of Engineering

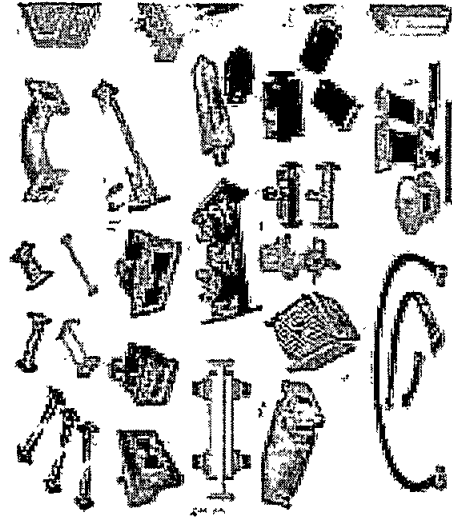
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(A Unit of RajaRajeswari Group of Institutions)

CET Code : E186 COMED-K : E003 PG CET : T918



# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## Webinar On National Education Policy



Resource Person

• Mr. Manjunath V C

Dr. Bhuavaneswari H B  
HOD, ECE

Dr. M.S. Murali  
Principal

DATE : 22- 09 -2020  
VENUE: ACSCE

CET CODE :- E186

COMED-K :- E003

Website : [www.acsce.edu.in](http://www.acsce.edu.in)

Hotline : +91-9008545678 ; +91-9900500042 ; +91-9900500028

Zoom Meeting

Participants (100)

Find a participant

Monisha S (1AH19AS020) [M] [D] [C]

Mounika V (1AH19AS021) [M] [D] [C]

Navya Sree (1AH17BM020) [M] [D] [C]

Nooreen Khazi [M] [D] [C]

Pavan Raj 1AH19EC025 [M] [D] [C]

Invite Unmute Me Raise Hand

Chat

From Sushmitha bhat C to Everyone  
gud mng sir

To: Everyone [v] [D] [C] [F]

Type message here...

Recording

## NATIONAL EDUCATION POLICY 2020

### Salient features

#### A. School Education

- Universal access at all levels with 100% GER by 2030
- Early childhood care & Education with new curricular and pedagogical structure (5+3+3+4)
- Attaining foundational literacy and numeracy
- Reforms in school curricula and pedagogy
- Multilingualism and the power of language
- Assessment Reforms
- Equitable and Inclusive education
- Robust teacher recruitment and career path.
- School Governance
- Standard-setting and Accreditation for school education

Type here to search

ENG 11:29  
22-09-2020

### Salient features of NEP-2020 by Dr. Manjunath B C

Zoom Meeting

Participants (87)

Find a participant

Poojitha (1AH19AS027) [M] [D] [C]

Ramya C (1AH18EC025) [M] [D] [C]

S.Kesal Ramji 1AH17BM023 [M] [D] [C]

Sanjana Chavan [M] [D] [C]

Sarvesh J - 1AH17AS029 [M] [D] [C]

Invite Unmute Me Raise Hand

Chat

From Sushmitha bhat C to Everyone  
gud mng sir

To: Everyone [v] [D] [C] [F]

Type message here...

Unmute Start Video

Participants Chat Share Screen Record Reactions

Type here to search

ENG 11:48  
22-09-2020

## NATIONAL EDUCATION POLICY 2020

### Ensuring Universal Access to Education at all levels

Multiple Pathways Multiple pathways to learning; involving both formal and non-formal education modes

Bring Back Drop-outs To bring drop out children back to school

Build Schools Promoting both governments and non-governmental philanthropic organizations to build schools

Alternative Centers Alternative and innovative education centers

To ensure access and opportunity to all children

### Access and opportunity to all children by NEP-2020

Zoom Meeting

You are viewing Dr. Manjunath B C's screen

Bharathi Gururaj

Dr. Manjunath B C

suresh.puran...

ACS

1AH19AS003...

1AH19AS003...

**NEW HORIZON**  
COLLEGE OF ENGINEERING

## NATIONAL EDUCATION POLICY 2020

### Conclusion

- Although there may be a few minor loopholes the new NEP, nevertheless is revolutionary.
- The implementation will start immediately with the first change being the Ministry of Human Resource Development getting renamed as the "Ministry of Education"
- The extent of NEP 2020 success can only be made on its execution.

Participants (13)

Find a participant

SK	S.Kosal Rami	1AH17BM023	#	🗨
SC	Sanjana Chavan		#	🗨
SJ	Sarvesh J	1AH17AS029	#	🗨
SH	Sathish HS	1AH19EC026	#	🗨
SV	sharvani mysoremath		#	🗨

Invite Unmute Me Raise Hand

Chat

From Sushma bhat C to Everyone  
gud mornig sir

To: Everyone

Type message here...

Unmute Start Video Participants Chat Share Screen Record Reactions

Type here to search

ENG IN 22-09-2020 11:57

### Conclusion of the Talk by Dr. Manjunath B C, Principal

Zoom Meeting

Bharathi Gururaj

suresh.puran...

ACS

1AH19AS003...

1AH19AS003...

1AH19AS003...

**NEW HORIZON**  
COLLEGE OF ENGINEERING

Dr. Manjunath B C

Participants (57)

Find a participant

TS	Tejaswini S	1AH19AS044	#	🗨
TI	Thiyashnica	1AH19EC037	#	🗨
YH	Yakthasree H M	1AH17AS040	#	🗨
IA	1AH18AS001 Abhinav B I		#	🗨
SA	1AH18AS030 Srinidhi N S		#	🗨

Invite Unmute Me Raise Hand

Chat

From Sushma bhat C to Everyone  
gud mornig sir

To: Everyone

Type message here...

Unmute Start Video Participants Chat Share Screen Record Reactions

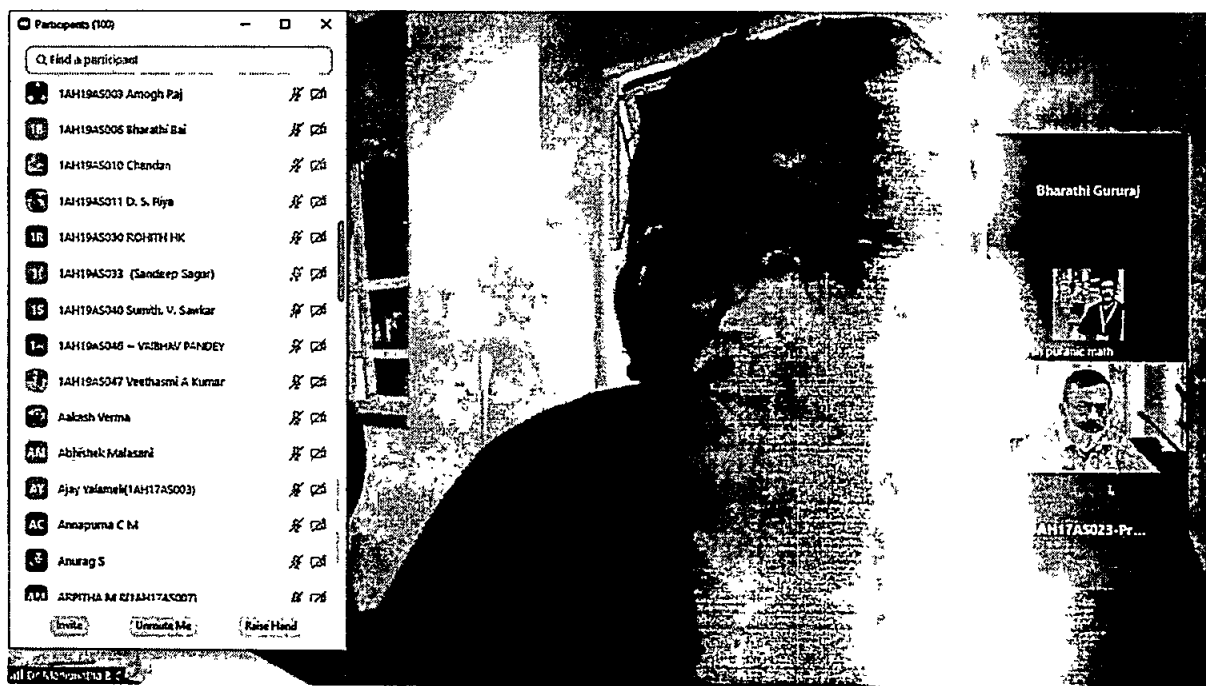
Type here to search

ENG IN 22-09-2020 12:05

### Vote of Thanks by Dr.M.S.Murali,Principal,ACSCE



**Dr M. S Murali, Principal, ACSCE, welcoming the speaker Dr. Manjunath B C, Principal,  
New Horizon college of Engineering**



**Speaker started the session on “National Education Policy-2020”**

100

100

100

100

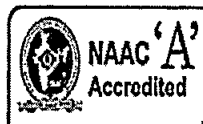
100

100

Student	USN
AMITH DEEPAK PAWAR	1AH19EC001
BADAL KUMAR	1AH19EC002
CHANDAN G B	1AH19EC003
CHETHANA M NIJAGULI	1AH19EC004
DEEPU Y	1AH19EC005
FAISAL AHMED	1AH19EC006
FARHAN MEHDI	1AH19EC007
PADMA REDDY G	1AH19EC008
JEEVITHA S	1AH19EC009
KAVYA M H	1AH19EC010
KESAR M R	1AH19EC011
LAKSHMI S	1AH19EC012
MANMOHAN SHARMA	1AH19EC013
MEGHANA N	1AH19EC014
NANDAN C L	1AH19EC015
NAVYA H B	1AH19EC016
NETHRAVATHI C	1AH19EC017
NIKHIL SWAMY B C	1AH19EC018
NIKITHA S	1AH19EC019
MADHUMITHA P	1AH19EC020
PRAJWAL M	1AH19EC021
PRASHANTH D	1AH19EC022
PRASHANTH HALAGERI C	1AH19EC023
PREETHI S	1AH19EC024
PAVAN RAJ S	1AH19EC025
SAJIN S	1AH19EC026
SANGANA BASAPPA	1AH19EC027
SANGEETHA M	1AH19EC028
SATISH H S	1AH19EC029
SONIYA J	1AH19EC030
SRI SAI KIRAN R	1AH19EC031
SYED NAYEEM	1AH19EC032
SYED WASEEM BOKHARI	1AH19EC033
TULASI K P	1AH19EC034
VIJAYALAKSHMI K	1AH19EC035
VISHAL B L	1AH19EC036
YASHMICA T M	1AH19EC037
ABHU SUFIYAN	1AH18EC002
MAHESH B G	1AH18EC017
SANJAY KUMAR B K	1AH18EC031
SUNIL KUMAR B K	1AH18EC034
RITVOSH GHOSH	1AH18EC044



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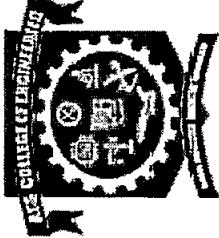


**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

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1.	TITLE OF THE EVENT	Seminar / Webinar
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	09.11.2020
4.	VENUE	Online
5.	DURATION	3 Hour
6.	Resource Person	Mr. Jagadeesh Maiya
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Final Year ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE



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GET Code : E186 COMED-K : E003 PG CET : T918



# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

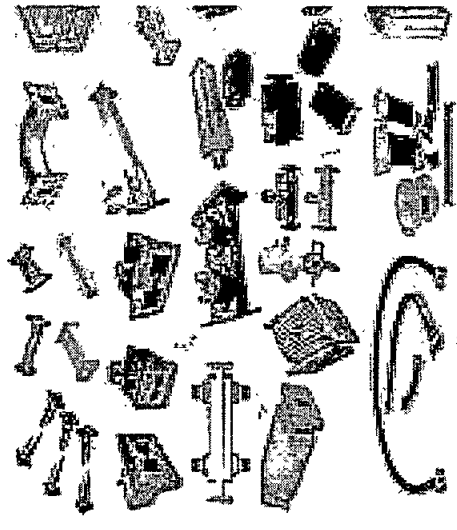
## Webinar On Industry 4.0

Resource Person

• Mr. Jagadeesh Maiya

Dr. M.S. Murali  
Principal

Dr. Bhuavaneswai H B  
HOD,ECE



DATE : 23- 11 -2020  
VENUE: ACSCE

CET CODE : - E186

COMED-K : E003

Website : [www.acsce.edu.in](http://www.acsce.edu.in)

Hotline: +91-9008545678 ; +91-9900500042 ; +91-9900500028

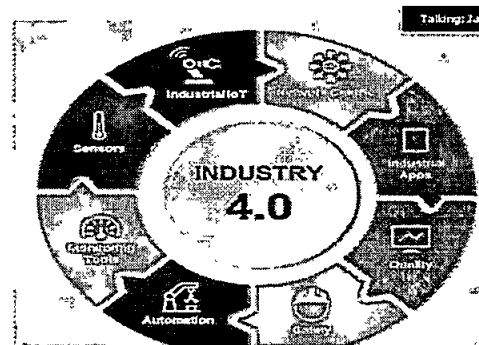
Resource Person: Mr.Jagadeesh Maiya

V.P & Head of Engineering  
APAC, Endurance Group



## Industry 4.0 & its Human Implications

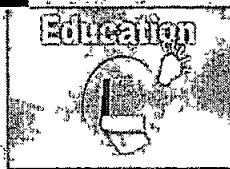
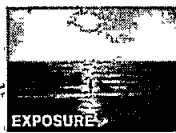
Jagadeesh Maiya  
Vice President and Head of Engineering,  
APAC, Endurance Group.  
President, Youth For Seva.



The chief guest of the day was Mr.Jagadeesh Maiya. Mr.Maiya is the VP and Head of Engineering at APAC, Endurance International Group and is also the President of the NGO Youth for Seva. He obtained his Bachelor's Degree in Computer Science Engineering from National Institute of Engineering Mysore in 1993. He is at present leading global software team providing web solutions and worked in CISCO for nearly 2 decades in both United States and Bangalore. He is also the founder of Yoga Bharatiya.

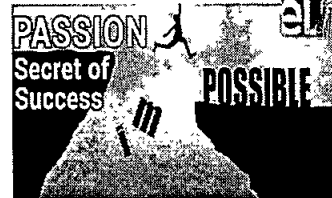
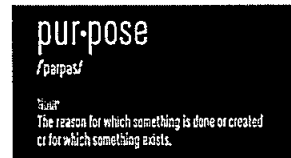
Mr.Maiya started his session with an introduction on Industrial Revolution 4.0, its trends as well as his own tryst with the industry including the transformations occurring in companies like Siemens, Philips, GE, Bosch and NTT. The content of his speech were based on People, Process and Technology that finally leads to success. He spoke about the 3 E's – Exposure, Education and Experience, 3 H's- Head, Hands and Heart, 3 P's- Purpose, Passion and Possible.

3E



endurance group

3P



endurance group

What a piece of work is a man ?

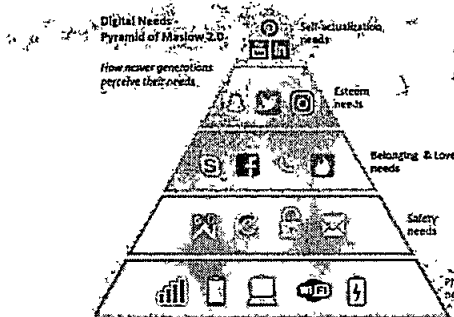
3H



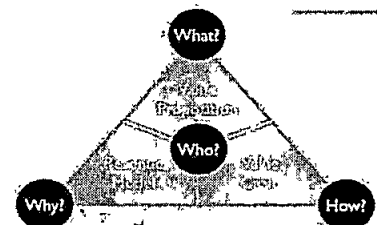
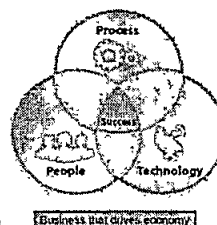
what is this quintessence of dust?

He further explained with:

- The Pyramid of Digital Needs of Maslow.



My talk context



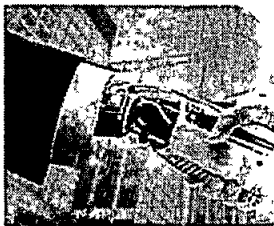
- He added that Journey of a Leader is to Break, Shake and Make.
- 4 Stages for Industry 4.0 - How we should prepare?
  1. Break Assumptions
  2. Empathize
  3. Involve Others
  4. Avoid Herd Mentality

He mentioned the words of Jack Ma the founder of alibaba group that stated "In about next 30 years, a robot will likely be on the cover of time magazine as the best CEO. Machines will do what human beings are incapable of doing. Machines will partner and cooperate with humans rather than become Mankind's Enemy".

The 3 possibilities of Human and Machines interaction was also elaborated as follows:

1. Humans and Machines work together.
2. Humans and Machines fight with each other.
3. Machines and Machines fight with each other.

**Three possibilities... Chose wisely!**

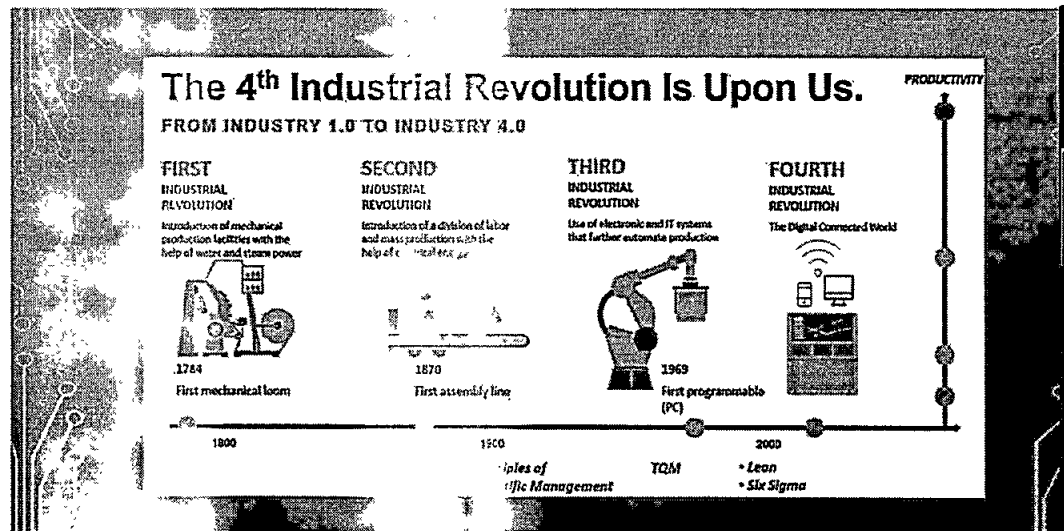


Talking Jagadeesh Maya

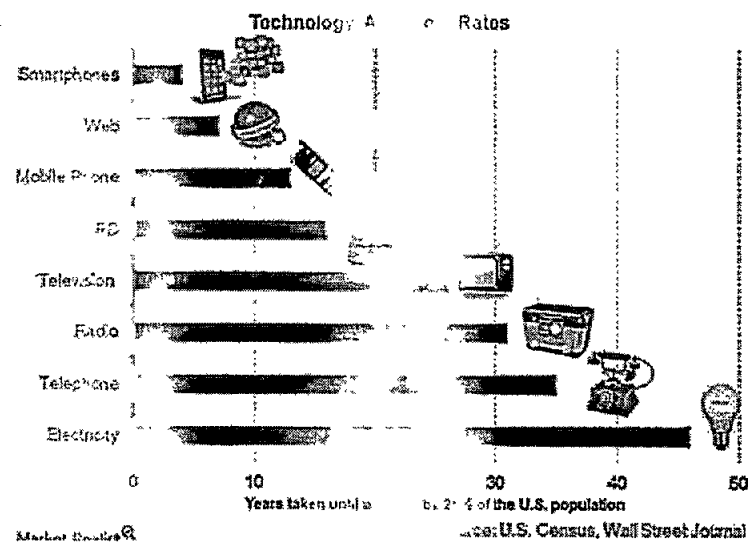
- Challenges of 4.0 from Human Perceptive and Organizational Perspective:
  1. Economic
  2. Social
  3. Political
- Consequences of Industry 4.0 on Human Labour and Work organization:
 

“Though Technological advances may be to large extents already predictable and their consequences on social impacts and associated regulations on a national or international basis are obviously not”.

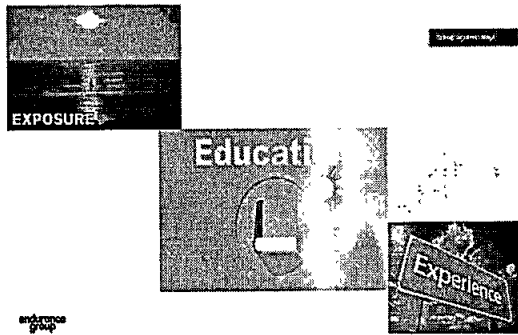
## The big picture...



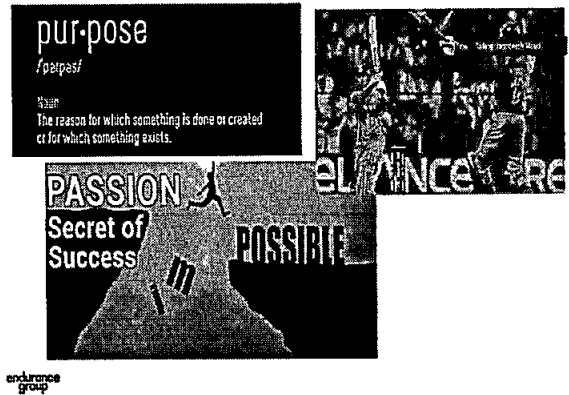
## Trends..



3E

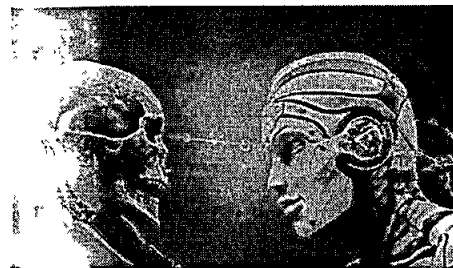
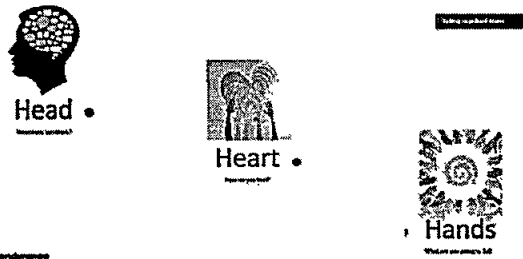


3P



What a piece of work is a man ?

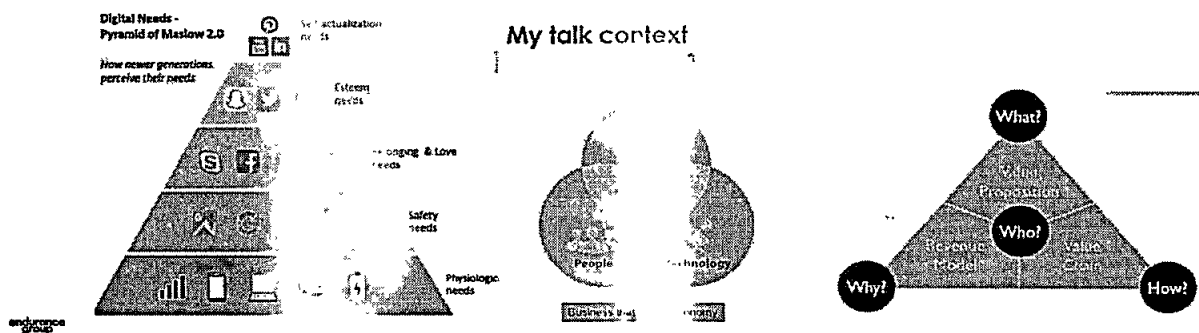
3H



what is this quintessence of dust?

He further explained with:

- The Pyramid of Digital Needs of Maslow.



He concluded with these Lines and also about the growth of artificial intelligence in upcoming days will be like the following three statements

1. "Artificial intelligence is growing up fast, as are a robot who's facial Expressions can elicit empathy and make your mirror neurons quiver".
  2. "The World is changing whether you like it or not. Get involved or Get left behind". ~ Dane Waters.
  3. "Do not wait until the conditions are perfect to Begin Beginning Makes the condition perfect". ~ Alan Cohen.
-



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
**VII SEM STUDENT LIST- ODD SEM-2020**

SL.NO	USN	STUDENT NAME
1	1AH17EC001	Abhinav Anand
2	1AH17 EC002	Aditya Swaroop.S
3	1AH17EC004	Akshay Aradhya.M
4	1AH17EC006	Ashwini.M
5	1AH17EC007	Athira.K
6	1AH17EC008	Bharath Kumar.P
7	1AH17EC009	Brinda.V
8	1AH17EC010	Chandana.R
9	1AH17EC011	Chandan Gowda.K R
10	1AH17EC012	Chethan Kumar.B
11	1AH17EC013	Chethan Kumar.L
12	1AH17EC014	Deepika.G
13	1AH17EC015	Dilip.K
14	1AH17EC016	Dinesh.M
15	1AH17EC017	Drupad.N
16	1AH17EC018	Hitha Suresh
17	1AH17EC019	Jeshwanth. Y R
18	1AH17EC020	Kala.N.S
19	1AH17EC022	Monish.D
20	1AH17EC023	Prajwal.N
21	1AH17EC024	Preity.T
22	1AH17EC027	Samarth Kulkarni
23	1AH17EC028	Sarwesh
24	1AH17EC030	Shreyas. D K
25	1AH17EC032	Vidya.M
26	1AH17EC033	Vinaykumar N Pattar
27	1AH16EC017	Gayithri H H
28	1AH15EC034	Sathyashree G
29	1AH16EC033	Pavithra P C
30	1AH16EC016	Gayathri T N
31	1AH16EC025	Mahesh N
32	1AH16EC039	Suraksha N
33	1AH15EC009	Chinmaya Naik
34	1AH15EC017	Lithin K.Dani
35	1AH15EC029	Ravikumar.K
36	1AH16EC008	B Manoj Kumar
37	1AH16EC046	Yashpal gowda H V
38	1AH16EC400	Monica Gladise k
39	1AH16EC035	Prajwal C N
40	1AH15EC023	Nakul H
41	1AH16EC024	Madhumitha B
42	1AH14EC027	Samatha
43	1AH15EC002	Anindith P

1000

1000



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**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Seminar / Webinar
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	11.11.2020
4.	VENUE	Online
5.	DURATION	3 Hour
6.	Resource Person	Dr. M A Kumar
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Third Year ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE



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**DEPARTMENT  
OF  
ELECTRONICS AND COMMUNICATION  
ENGINEERING**

***INVITATION***

We cordially invite one and all

For

***“SEMINAR / WEBINAR”***

On

**11.11.2020**

**Chief Guest**

**Dr. M A Kumar**

Principal Advance eng, group, Infosys

**TIME: 9.30 am**

**VENUE: 3<sup>rd</sup> Floor Seminar Hall-3**  
Department of ECE, ACSCE, Bangalore

## **TOPIC: industry 4.0 – opportunities in pharma & healthcare**

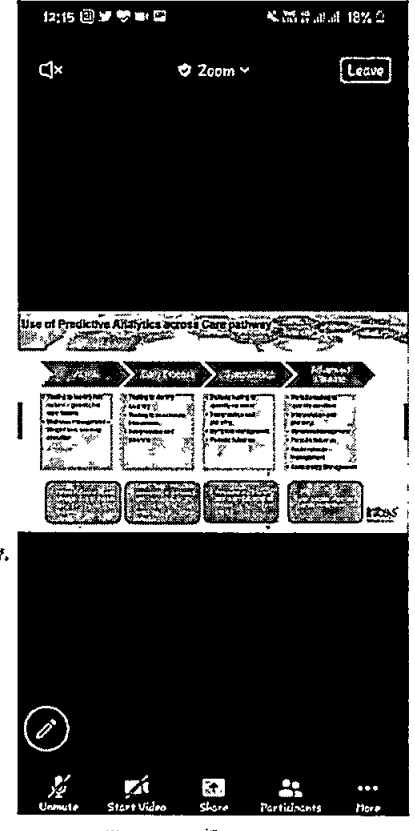
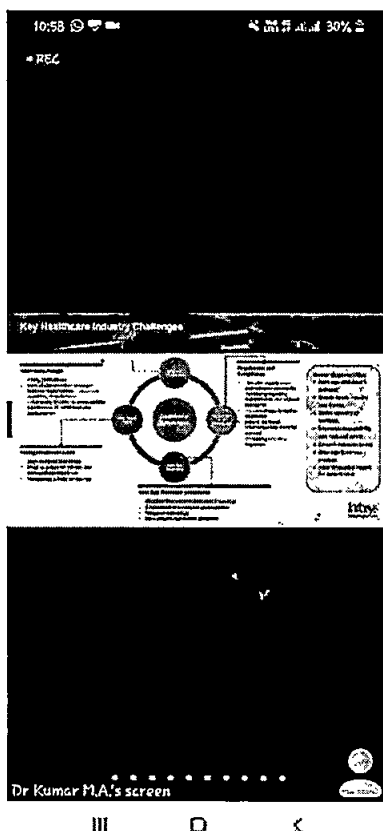
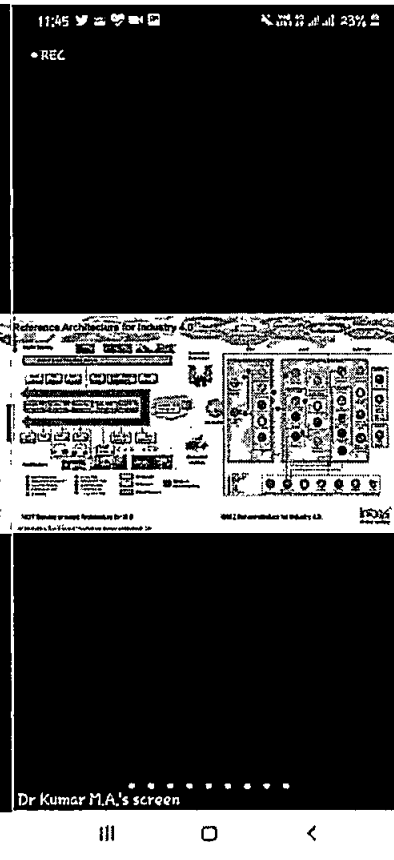
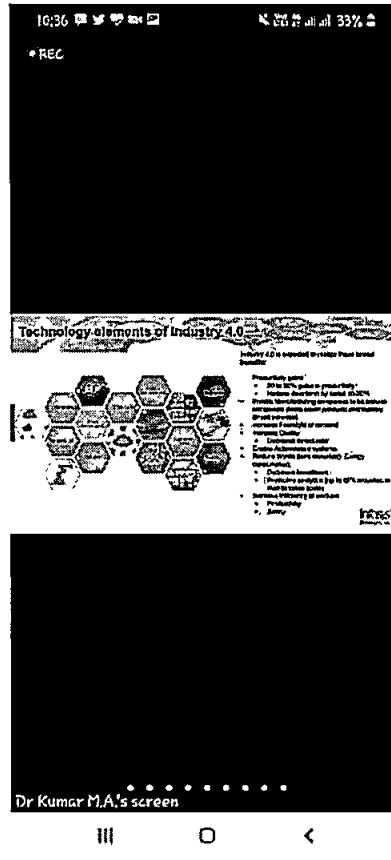
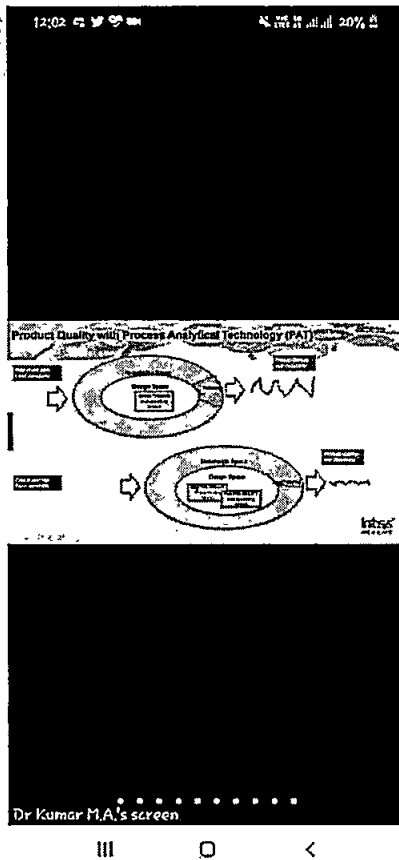
The speaker of day was Dr.M.A.Kumar .It was split into two sessions and it concentrated on the adoption of Industry 4.0 in pharmaceuticals companies. The speaker of the sessions was Dr. M.A.Kumar who is currently working in Infosys. His speech concentrated on industry 4.0 and its adoption across various pharma and Health care sectors.

The speaker of the session.delivered an amazing session on the opportunities for pharmaceuticals & healthcare sectors in industry 4.0. He gave an insight to the key paradigms and strategy for digital transformation in the sector. He also explained the block chain concept in pharmaceuticals and healthcare sector and spoke of the QBD & PAT framework usage with real-time data &projected a clear understanding of the key factors and benefits of implementing such concepts in the medical and healthcare industry.He also specified the importance of block chain in health care . The main Points of his speech were as follows

- Industry 4.0- accelerating innovations in industries
- Key paradigms of industry 4.0
- Technology elements & characteristics of industry 4.0
- Pharma industry – trends & challenges
- Key healthcare industry challenges
- Digital transformation strategy for pharma & healthcare
- Reference architecture for industry 4.0
- OPC UA for industry 4.0
- Case study : bio manufacturing & vaccine manufacturing
- Quality by design ( QBD ) & PAT framework
- Block chain in pharmaceuticals : checking counterfeit drugs and vaccine
- Block chain in healthcare sector

## ■ Additive manufacturing in healthcare (AM)

### Few snaps from the session:





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### V SEM STUDENT LIST ODD SEM-2020

Sl.No	USN	Student Name
1	1AH18EC001	Arati S Swamy
2	1AH18EC003	Ajay M N
3	1AH18EC004	Anusha A S
4	1AH18EC005	Ashwini Uppaladinni
5	1AH18EC006	Ashwini V
6	1AH18EC007	Charan V
7	1AH18EC008	Chetan
8	1AH18EC009	Gagan B R
9	1AH18EC010	Gowri N
10	1AH18EC011	Harish Kumar M V
11	1AH18EC012	Hemanth K
12	1AH18EC013	Kapu Hemanth Kumar Reddy
13	1AH18EC014	Kavya M S
14	1AH18EC015	Kiran Vanjre G
15	1AH18EC016	Laxmi Uppaladinni
16	1AH18EC019	Nidhishree V
17	1AH18EC020	Nitesh Gowda S
18	1AH18EC021	Pooja G
19	1AH18EC022	Rachana
20	1AH18EC023	Rahul M
21	1AH18EC024	Rakshith Yadav B
22	1AH18EC025	Ramya C
23	1AH18EC026	Ranjeet K
24	1AH18EC027	Rashmitha P
25	1AH18EC029	Sadhana K V
26	1AH18EC030	Sallapalli Raksha Indhu
27	1AH18EC032	Shreedhara D Borannavar
28	1AH18EC033	Sowmya M
29	1AH18EC035	Suresh Kumar H V
30	1AH18EC036	Swathi S
31	1AH18EC037	Tejas K B
32	1AH18EC038	Varshini M U
33	1AH18EC039	Vasavi B L
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37	1AH18EC043	Yogitha Vaishnavi
38	1AH17EC021	Srisandhya M B
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40	1AH15EC001	Abay Nagesh H A
41	1AH15EC006	Bhavan Priya M R
42	1AH15EC008	Chandra Kiran S
43	1AH16EC002	Abhishak D H
44	1AH16EC031	Nikhil N
45	1AH16EC036	Prajwal Kumar R
46	1AH17EC003	Ajay Kumar Param
47	1AH16EC011	Bharat S
48	1AH18EC400	Nishanth



## Department of Electronics and Communication Engineering Attendance

SL.NO	USN	STUDENT NAME
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**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Seminar / Webinar
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	12.11.2020
4.	VENUE	Online
5.	DURATION	3 Hour
6.	Resource Person	Dr. Kalyan B Ram
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Third Year ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

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**DEPARTMENT  
OF  
ELECTRONICS AND COMMUNICATION  
ENGINEERING**

***INVITATION***

We cordially invite one and all

For

***“SEMINAR / WEBINAR”***

On

**12.11.2020**


Chief Guest

**Dr. Kalyan B Ram**

Electron Solutions

**TIME: 9.30 am**

**VENUE: 3<sup>rd</sup> Floor Seminar Hall-3**  
Department of ECE, ACSCE, Bangalore



The speaker of the session Mr.Kalyan Ram delivered an introduction to data validation and analytics. Data validation which is a concept He gave an insight to the smart technology that can be implemented in an industry and strategy for digital transformation in the sector. He also explained the various steps involved in implementing IOT based manufacturing in major industrial sectors such as automobile and manufacturing industry and spoke of the technology stack which works within the set framework for implementing such concepts in the industry.

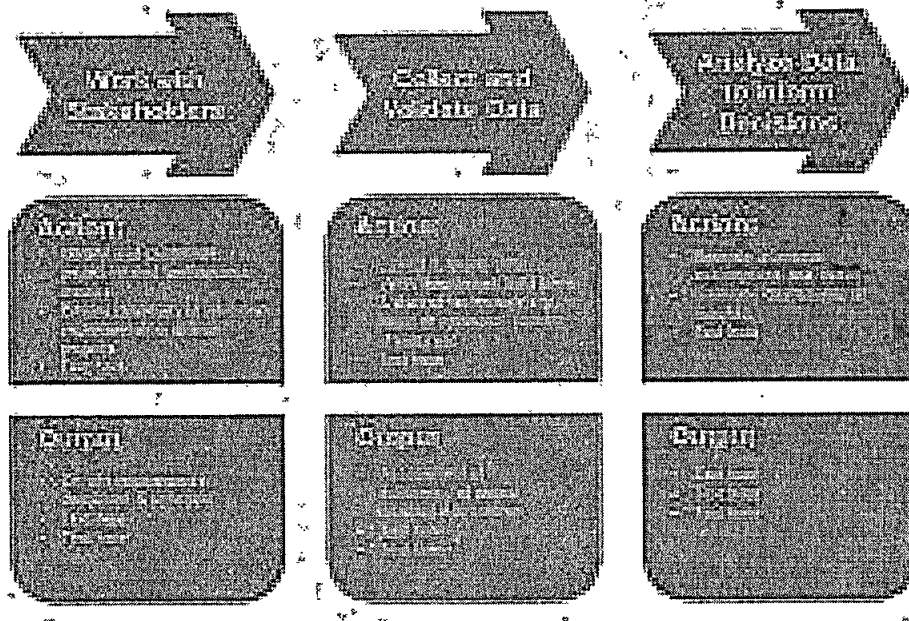
Some of the types of data validation include:

- Code validation
- Data type validation
- Data range validation
- Constraint validation
- Structured validation

**The course content highlights delivered in the session is as follows:**

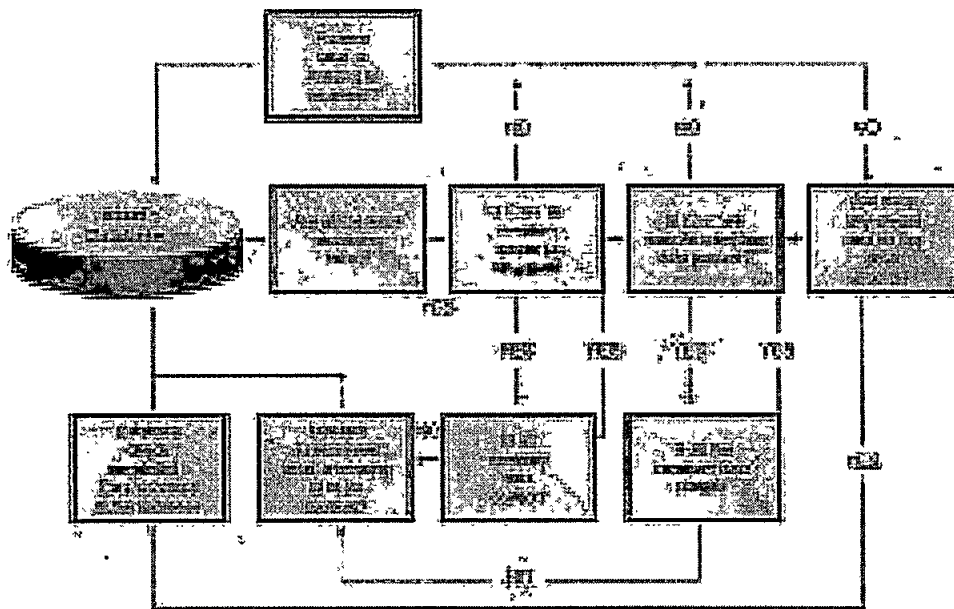
- Data-type check. Data type validation is customarily carried out on one or more simple data fields.
- Simple range and constraint check.
- Code and cross-reference check.
- Structured check.
- Consistency check.
- Examples of data validation.
- Post-validation actions.

## Data Validation Process Incorporated into Organizational FOA Process



Speakers explained about the data validation process incorporated into organizational FOA process as well as the asset management process .

## Asset Data Validation Process Flow Chart



The complex requirements of projects and the increasing number of project participants means we amass an enormous amount of information. When this information is imported into and exported from authoring tools, there is a requirement for sharing and consistent maintenance of data. The effective management of an as built asset relies heavily on the accuracy of the data collated and how it is validated throughout each stage of the project. In today's modern methods of construction, digital asset management is essential to not only soft landings but the continuous management of the asset through its entire lifecycle. But this can only happen if the hard work is put in at the beginning and the project owner commits to digital information management from the very start. From then on, we can integrate the technologically advanced process of digitising the way we design, build and operate to ultimately meet the operational needs of the assets' end-user.

The graphical and non-graphical data in project models is essential to producing accurate information, both at construction and operational stages, allowing asset owners and occupiers ease of access to information and better management of

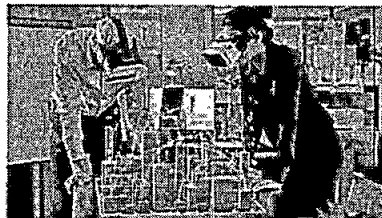
spaces, materials and energy systems. This data needs to undergo continuous validation and verification to update information before the initial handover process; it must also reflect any changes during the build phase from the original design.

## SNAP SHOTS OF DAY 4

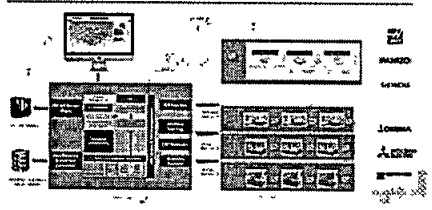
### Preparing for Industry 4.0 – Collaborative Virtual Learning Environments in Engineering Education

- In consideration of future employment domains
- Highly individualized and cross-linked production processes.
- Virtual learning environments (VLEs) and interactive and collaborative components within higher educational e-learning methods
- As a result, there is large potential for research

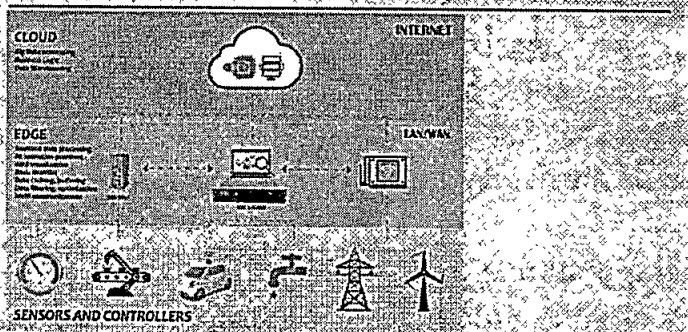
Prof. Dr. Barbara Schuler



Industry 4.0 – Machine Layout block diagram



Industry 4.0 – Edge and Cloud Computing





**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
**VII SEM STUDENT LIST- ODD SEM-2020**

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22	1AH17EC027	Samarth Kulkarni
23	1AH17EC028	Sarwesh
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36	1AH16EC008	B Manoj Kumar
37	1AH16EC046	Yashpal gowda.H.V
38	1AH16EC400	Monica Gladise.k
39	1AH16EC035	Prajwal C N
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42	1AH14EC027	Samatha
43	1AH15EC002	Aniindith.P



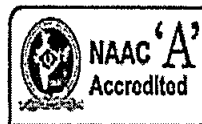
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**DEPARTMENT  
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ELECTRONICS & COMMUNICATION ENGINEERING**

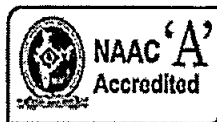
SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Seminar / Webinar
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	14.11.2020
4.	VENUE	Online
5.	DURATION	3 Hour
6.	Resource Person	Mr.Sreekant Aradya
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Final Year ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE



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**DEPARTMENT  
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ELECTRONICS AND COMMUNICATION  
ENGINEERING**

***INVITATION***

We cordially invite one and all

For

***“SEMINAR / WEBINAR”***

On

**14.11.2020**

Chief Guest

**Mr. Sreekanth Aradya**

**TIME: 9.30 am**

**VENUE: 3<sup>rd</sup> Floor Seminar Hall-3**  
Department of ECE, ACSCE, Bangalore

The speaker of the technical session. was Mr.Shreekanta Aradhya who delivered an amazing session on the key trending technologies on I4.0.Mr.Aradhya is the chief expert in I4.0 in Robert Bosch Engineering and Solutions. He gave an insight to the trends and different applications used for some specific purpose and use. He also explained the use of VR and AR in the industry which also plays an important aspect in terms of technology advancement .He showcased us with some real time working data such as the way their COBOT ( collaborative robot) works in the real environment on a shop floor. The role of 5G in the manufacturing sector was explained with some case study to support the stand with visual examples.



**The course content highlights delivered in the session is as follows:**

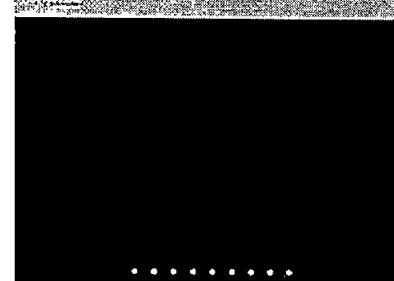
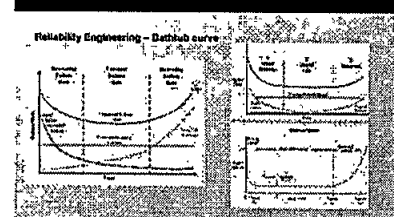
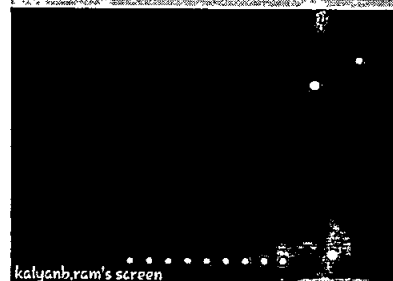
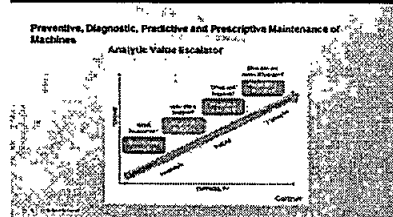
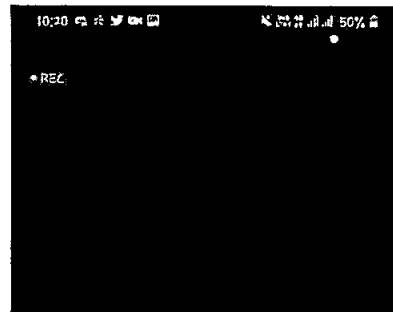
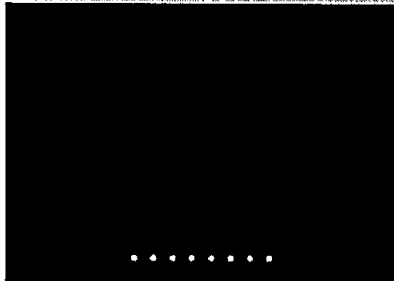
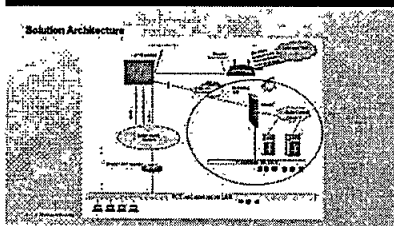
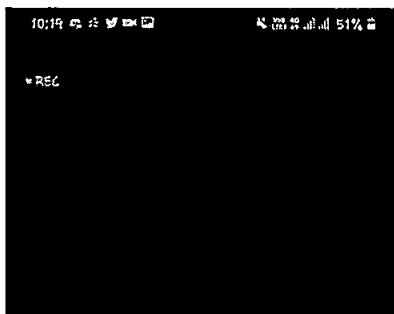
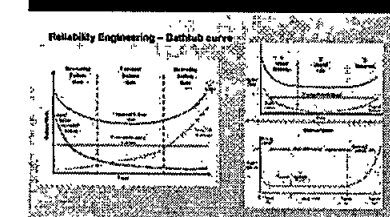
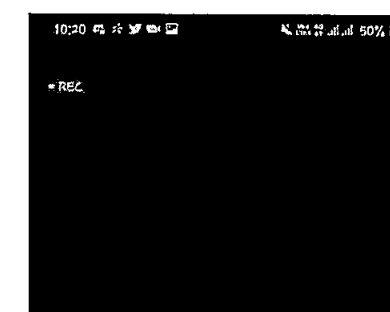
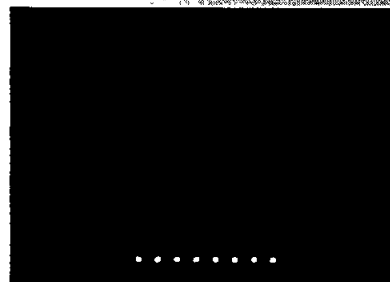
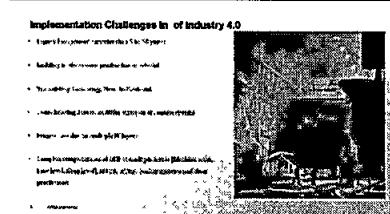
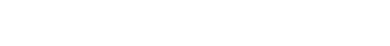
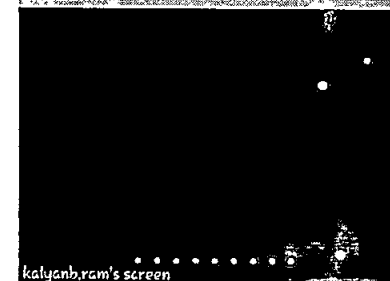
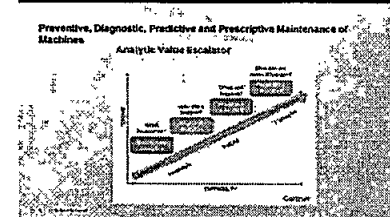
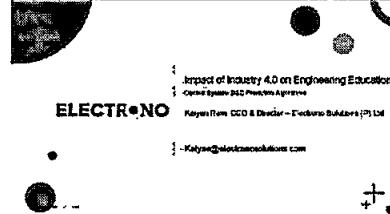
- Convergence and application of 9 digital industrial technology
- Industry 4.0 – overview and current trends
- Usage of augmented reality (AR)
- Usage of virtual reality (VR)
- COBOT- Collaborative Robot (APAS from Bosch)
- Autonomous intelligent vehicle – AIV ( Active shuttle )
- The role of 5G in manufacturing
- Implementation challenges in industry 4.0
- Typical solution architecture
- Reliability engineering – bathtub curve
- TBM( time based maintenance )
- DBM ( diagnostics based maintenance )

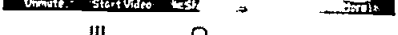
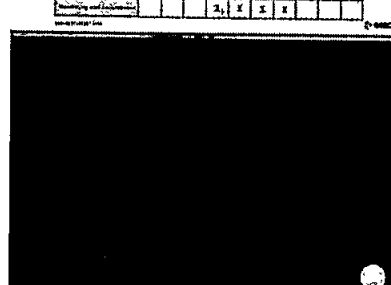
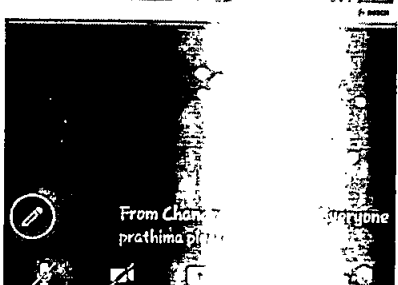
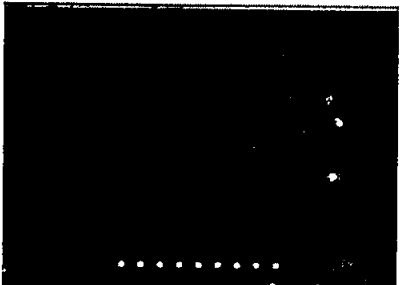
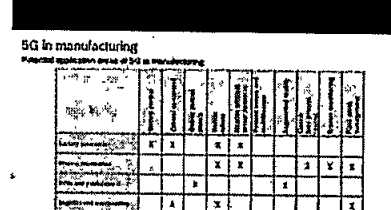
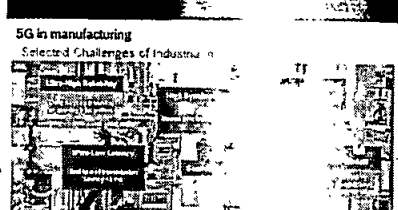
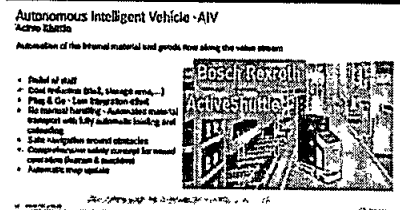
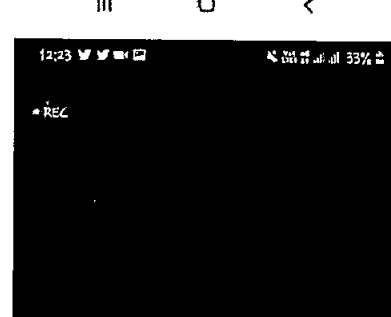
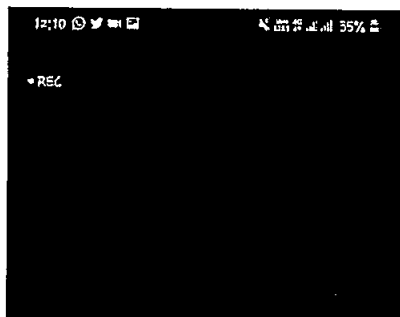
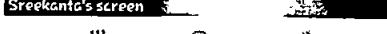
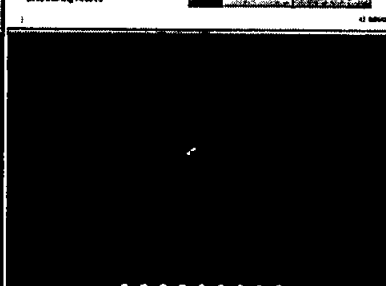
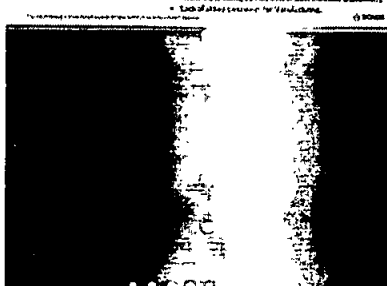
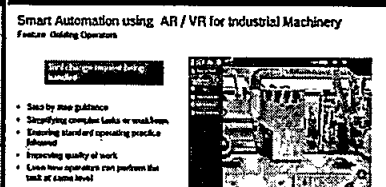
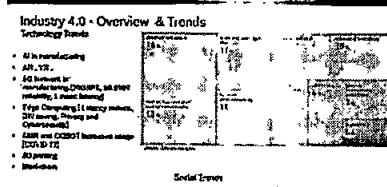
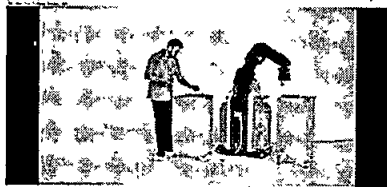
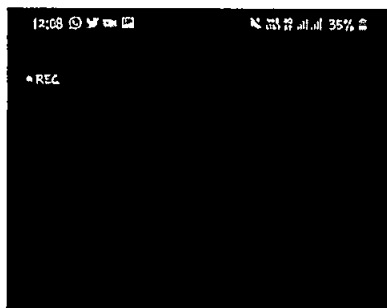
- CBM ( condition based maintenance )
- Measured and derived parameter's for CBM
- Role of simulation in industry 4.0
- ML for time series cyclic and acyclic data

His talk also elaborated on the impact of industry 4.0 on engineering education and control system D & D prediction algorithms. He gave an insight to the typical solution architecture that the industry can implement. He also explained the various types of maintenance which are used in an industry such as TBM (time based maintenance), DBM (diagnostics based maintenance) etc. the role of simulation in today's modern industry was explained briefly with solid real-time data. He also explained the reliability engineering i.e. the bathtub curve that has a major role to play in the industry 4.0.

The role of machine learning (ML) in the industry which can be used for time series cyclic & acyclic data was also explained briefly in the session. Overall the session was exciting and filled with real-time data and knowledge sharing was the best of all the sessions.

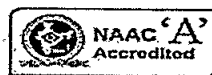
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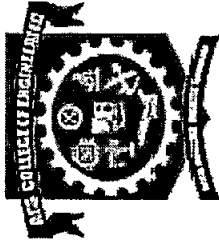


**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Seminar / Webinar
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	23.11.2020
4.	VENUE	Online
5.	DURATION	3 Hour
6.	Resource Person	Mr. Yash NN
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Final Year ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE

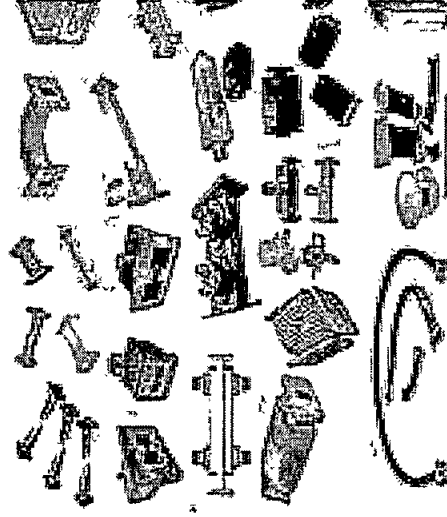


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CET Code : E186 COMED-K : E003 PG CET : T918



# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## Webinar On Industry 4.0



Resource Person

• Mr. Yash N N

Dr. Bhuavaneswai H B

HOD,ECE

Dr. M.S. Murali

Principal

DATE: 23-11-2020  
VENUE: ACSCE

CET CODE: E186

COMED-K: E003

Website: [www.acsce.edu.in](http://www.acsce.edu.in)

Hotline: +91-9008545678 ; +91-9900500042 ; +91-9900500028

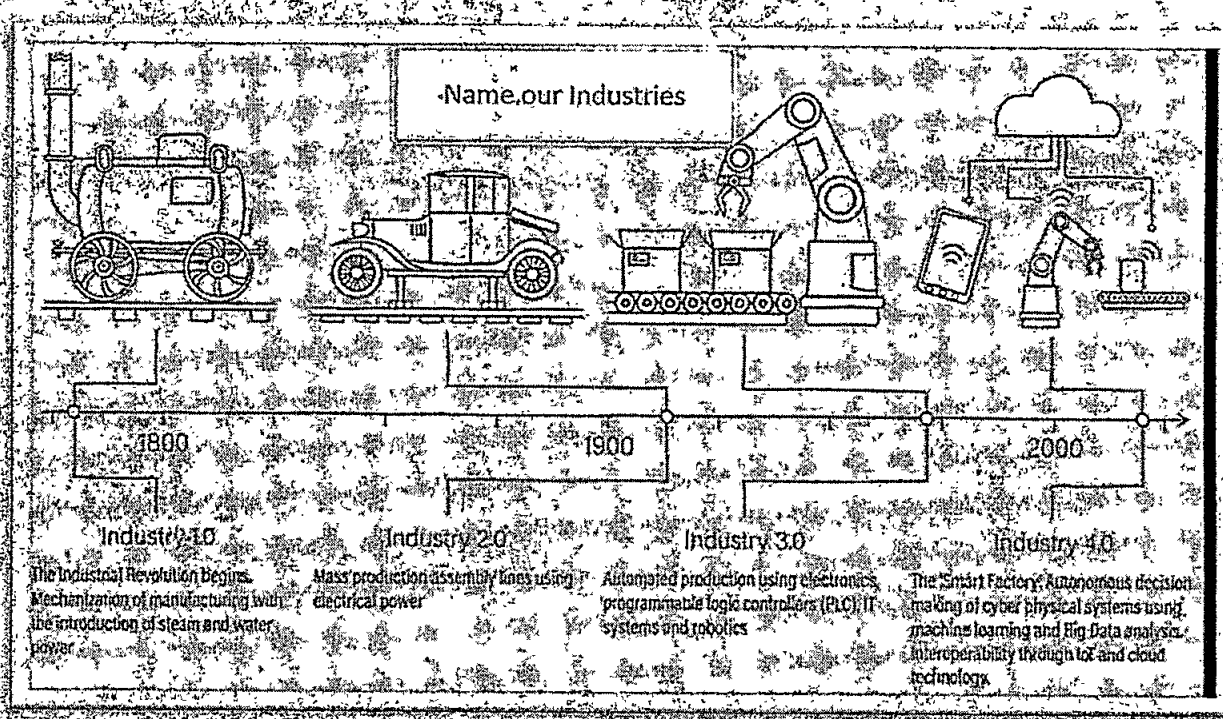
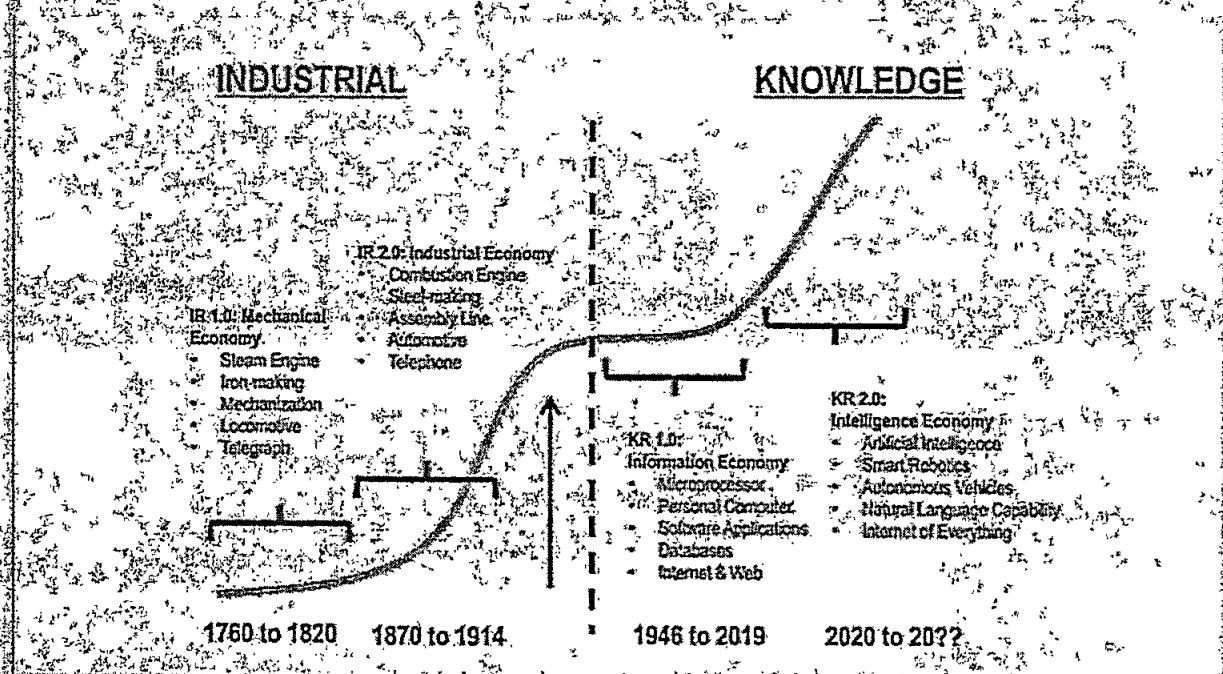
Resource Person: Mr.Yash N N

Global Technical Marketing Leader

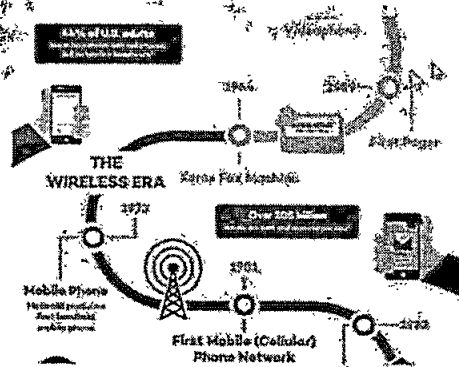
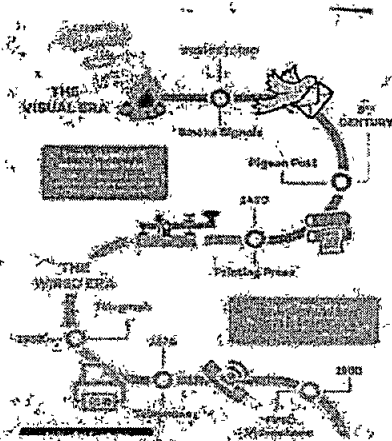
ARUBA & HP Enterprise Company

The speaker of the seminar talk was Mr.Yash N.N and he was introduced by Mrs.Bharathi Gururaj, Asst. professor in ECE department, ACSCE. Mr.Yash is a Global Technical Marketing leader in Aruba and H.P Enterprise Company. His role on TME team focuses on campus switching, network security, network management, network design reference architecture. Aruba Enterprise solution & Digital Industry 3.0, and Industry 4.0 transformation. Prior to joining the TME team he was Aruba engineering section manager in the network test lab. He was responsible for leading qualification, flagship, switching product line, end-to-end to-multivendor solution across networking operating system. He received H.P President Quality award and Enterprise award. He worked for Cisco systems before Aruba.

The main goal of Mr.Yash's speech was about the current scenario in digital transformation and its impact on our life all the way from industries 1.0, 2.0, 3.0 and what's going to be the future of industry 4.0.He gave lot of real time examples to understand the situation better. He gave a brief explanation on industrial revolution. The speaker talked about how the computer simulation which will change the future as it is more affordable and takes less time. Industries changes or modifies as it transit into new era. Mr.Yash explained about how the technologies are evolving with respect to industry 4.0.He showed statistical representation of the level of connectivity and how much progress is occurring in each countries compared to the countries that don't have a high amount of connectivity. The impact of 3.0 is so strong that the devices like iphone, android, ipad, kindle, 4G, oculus, uber, snapchat and many more came into existence after 2007.



# A History of Communication



**DIGITAL**

**PHYSICAL**



COGNITIVE TRUST IMMERSIVE



CLOUD



SOCIAL



MOBILE



INTERNET



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
**VII SEM STUDENT LIST- ODD SEM-2020**

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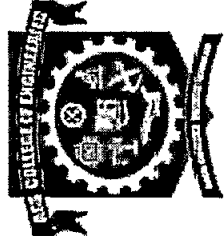


**DEPARTMENT  
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ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Seminar / Webinar
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	24.11.2020
4.	VENUE	Online
5.	DURATION	3 Hour
6.	Resource Person	Mr.Anish Pandari
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Final Year ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE



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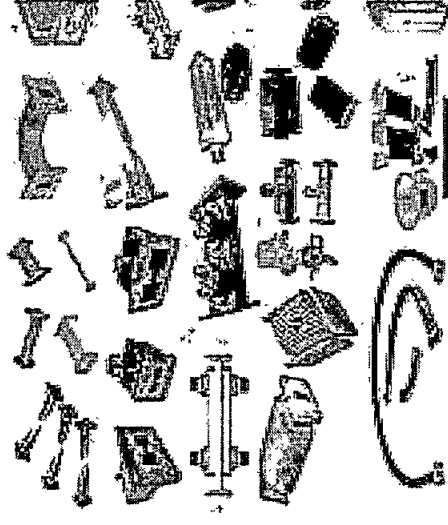


# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Webinar

On

Industry 4.0



Resource Person

• Mr. Anish Pandari

Dr. M.S. Murali  
Principal

Dr. Bhuavaneswari H B  
HOD, ECE

DATE: 10-11-2020  
VENUE: ACSCE

CET CODE : - E186

COMED-K :- E003

Website : [www.acscee.edu.in](http://www.acscee.edu.in)

Hotline : +91-9008545678 ; +91-9900500042 ; +91-9900500028

Resource Person : Mr.Anish Pandari

The spokesperson of the talk was Mr. Anish Pandari .He was introduced by Mrs.Vijaya Dalawai ,Asst. professor, ECE, ACSCE .He is currently working in social proton as well as Director of Strategy and Product Development at Electrono solution private limited ,bangalore. He is an engineer and is market passionate about technology in day to day life. Previously, he was the global head of marketing for energy utilities, natural resources for engineering and construction division of WIPRO. He started his career at National Instruments and has served in many technical sales and product marketing roles ever since. He worked extensively with electronics, semiconductors, automobile, defence and aerospace industry. He is Alumni of Indian Institute of Management, Kolkata and he has dual masters in marketing from All India Management Associations and Christ University.

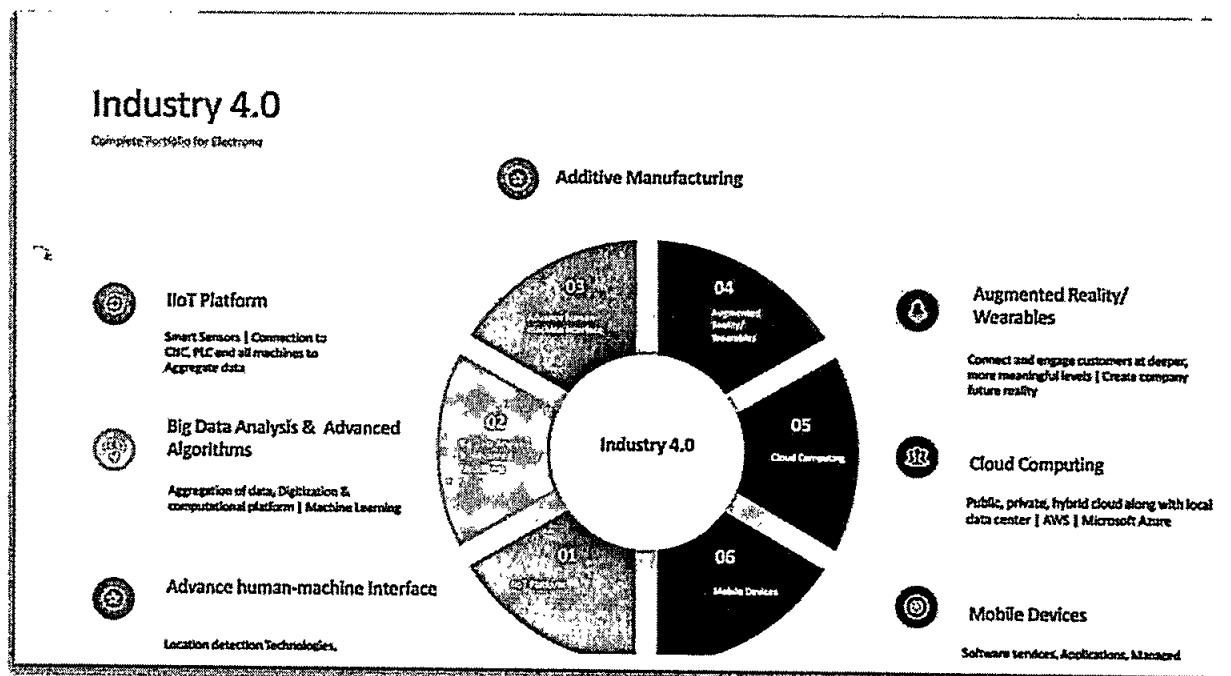
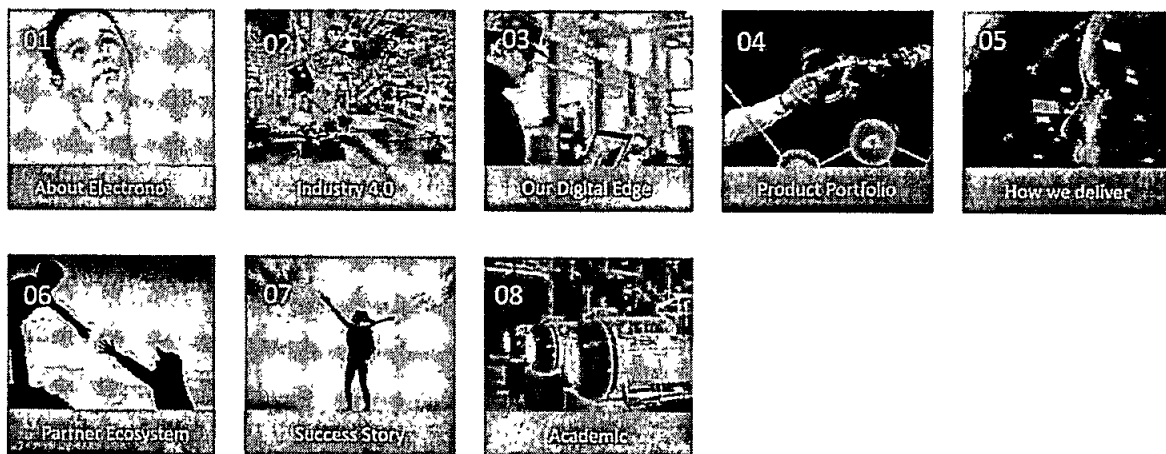
Mr.Anish spoke about his role in electron solutions which focuses on mainly industry 4.0 and he talked about how Industry 4.0 can be applicable to academics sector. At the first he touched upon all the topics he was going to talk during the session.He started the session with a brief introduction about Industry 4.0.He introduced the various technologies of Industry 4.0 like :

- 1.iiot platforms
- 2.Big Data Analysis & Advanced Algorithms
- 3.Advanced human-machine Interface
- 4.Augmented Reality/Wearable
- 5.Cloud computing
- 6.Mobile devices.

He helped the participants to understand the ground reality and the challenges for implementing Industry 4.0 and how the company will help to bridge between shop floor to top floor with single window visibility which is one of the challenges.Mr.Anish then talked about the current scenario i.e. issues with innovation and quality, inability of academics to keep pace with the changing technology, Demand & supply gap, un-availability of holistic metric to measure skills and accessibility to technology. He concluded the session by talking about





how they are trying to setup a platform where the students from different universities and colleges across India can access lab remotely and be able to do hands on workshops. Last 10 minutes he answered the doubts from the all participates.

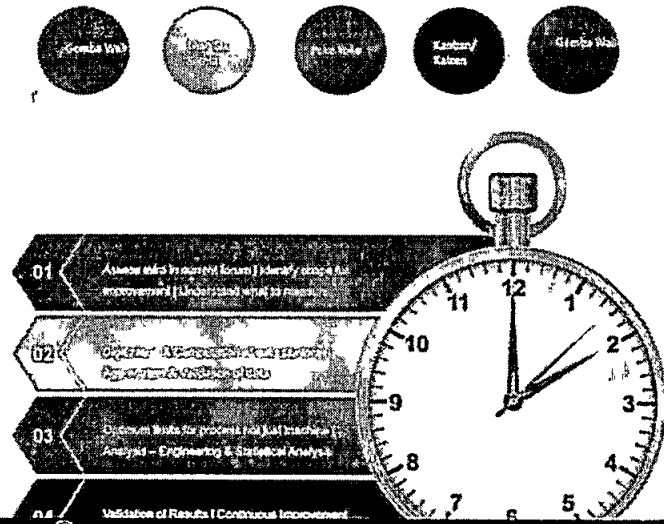
## Agenda



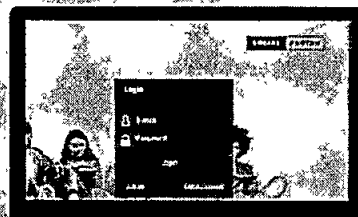
## How We Deliver

Detail process of our approach

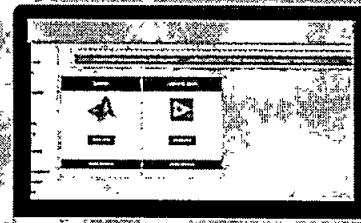
- 
**Setting the business objectives**  
 Identifying and understanding the operational issues they constantly face. What operational issues does Industry 4.0 address? Are there unique business objectives or client demands that require stringent measurements?
- 
**Creating a real world prototype**  
 The goal is to achieve optimization made through manual process improvements based on analysis results, ideally for 25% to 50% of the machines.
- 
**Validating the findings**  
 The findings from the trial can be quantified and validated for management approval.
- 
**Replicating successful use cases**  
 The next step is to extend the setup to more



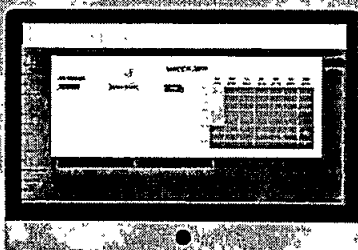
## Easy to Launch Remote Lab



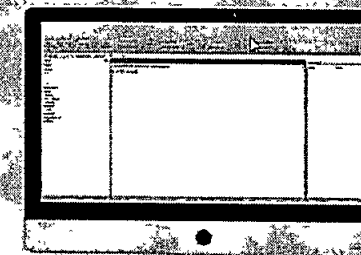
1 Login



2 Select Software or Hardware



3 Select Calendar Or Time



4 Launch Software or Hardware



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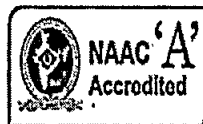


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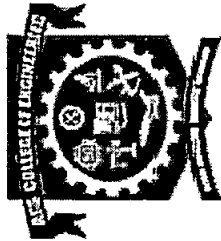


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SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Seminar / Webinar
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	26.11.2020
4.	VENUE	Online
5.	DURATION	3 Hour
6.	Resource Person	Mr. Lux rao
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Final Year ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE

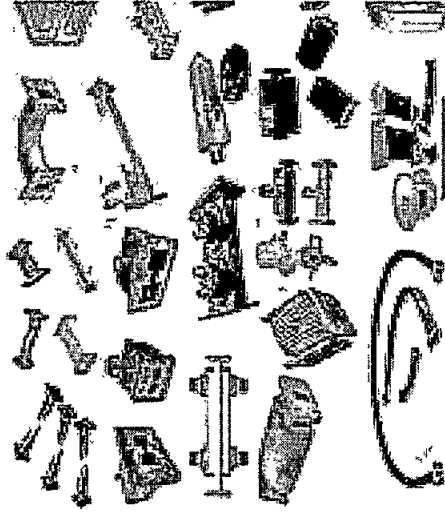


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CET Code : E186 COMED-K : E003 PG CET : T918



# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## Webinar On Industry 4.0



Resource Person

• **Mr. Lux Rao**

**Dr. Bhuavaneswari H B**  
HOD, ECE

**Dr. M.S. Murali**  
Principal

DATE: 26-11-2020  
VENUE: ACSCE

**CET CODE: - E186**

**COMED-K: - E003**

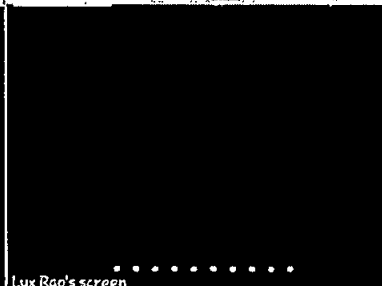
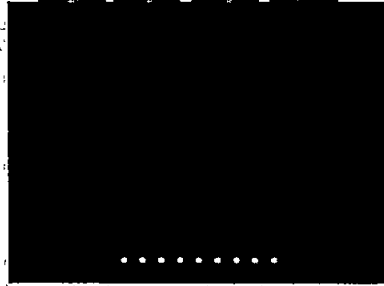
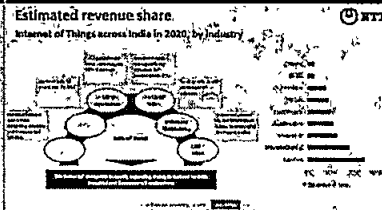
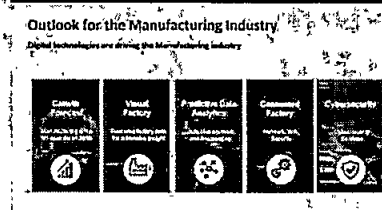
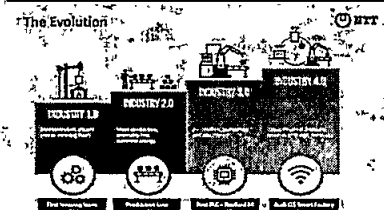
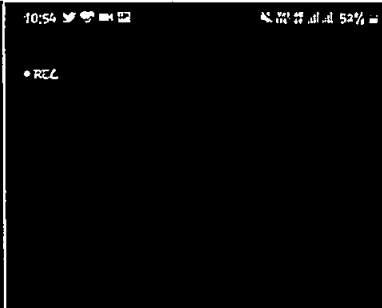
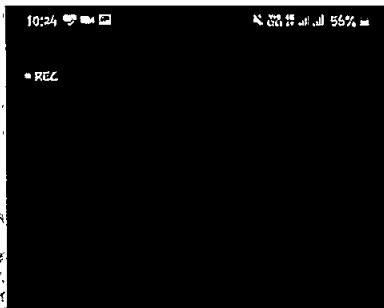
**Website: [www.acsce.edu.in](http://www.acsce.edu.in)**

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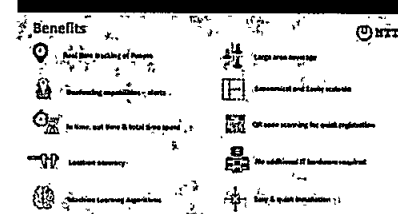
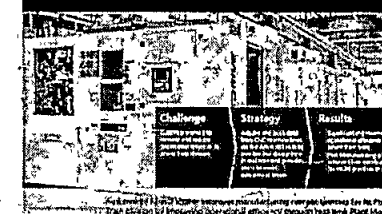
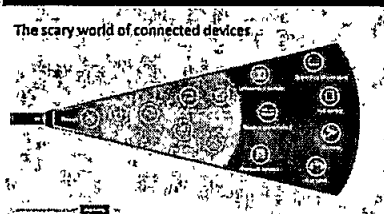
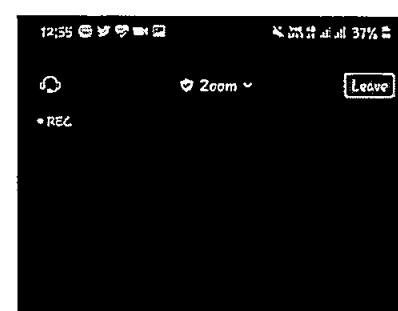
The technical talk was split into two sessions and it concentrated on the adoption of Industry 4.0 in various sectors. The speaker of the day was Dr. Lux Rao who is currently working as senior director and head solutions at NTT India. The speaker of the session delivered an well rounded session on the evolution in industry 4.0. He gave an insight to the smart technology that can be implemented in an industry and strategy for digital transformation in the sector. He also explained the various steps involved in implementing IOT based manufacturing in major industrial sectors such as automobile manufacturing industry and spoke of the technology stack which works within the set framework for implementing such concepts in the industry. The speech delivered highlighted on the following points:

- Outlook of the manufacturing industry
- Smart factory in digital manufacturing
- Evolution of manufacturing towards concept of smart factory ( industry 4.0 )
- The 4 stages of IOT solutions architecture
- Technology stack- security & services
- Journey to smart manufacturing
- Smart manufacturing strategy & solution
- Examples of implementation: plant monitoring, utility and energy monitoring, sound analytics etc.
- Case study: smart factory data analytics of packaging line, automobile manufacturer, fault reduction.
- Back to work solutions : social distancing on shop floor
- Smart factory based on international IOT standards

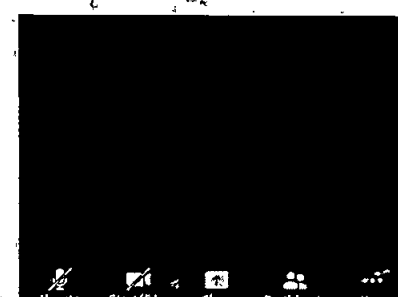
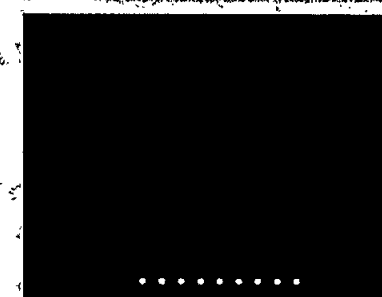
## Few snaps from the session:



Lux Rao's screen



Lux Rao's screen





**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**V-SEM STUDENT LIST ODD SEM-2020**

Sl.No	USN	Student Name
1	1AH18EC001	Arati S Swamy
2	1AH18EC003	Ajay M N
3	1AH18EC004	Anusha A S
4	1AH18EC005	Ashwini Uppaladinni
5	1AH18EC006	Ashwini V
6	1AH18EC007	Charan V
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44	1AH16EC031	Nikhil N
45	1AH16EC036	Prajwal Kumar R
46	1AH17EC003	Ajay Kumar Param
47	1AH16EC011	Bharat S
48	1AH18EC400	Nishanth



**V SEM STUDENT LIST ODD SEM-2020**

Sl. No	USN	Student Name
1	1AH18EC001	Arati S Swamy.
2	1AH18EC003	Ajay M N
3	1AH18EC004	Anusha A S
4	1AH18EC005	Ashwini Uppaladinni
5	1AH18EC006	Ashwini V
6	1AH18EC007	Charan V
7	1AH18EC008	Chetan
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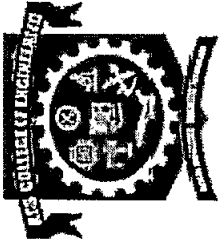


**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Workshop on 7 days Soft Skill Programs
2.	YEAR / ODD –EVEN SEMESTER	2020-21
3.	DAY AND DATE	26.03.2021
4.	VENUE	ACSCE
5.	DURATION	3 Hour
6.	Resource Person	Mrs. Priyadarshini
7.	ORGANIZED BY	ACSCE
8.	PARTICIPANTS	Final Year ECE Students (8)
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE



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CET Code : E186 COMED-K : E003 PGCEET : T918

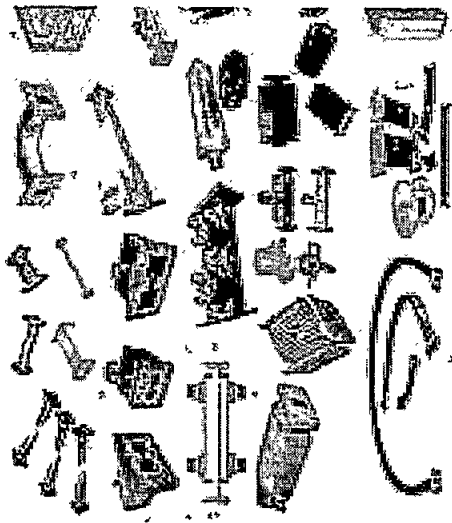


# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## Report On Technical Skill Training Program

Resource Person

• Mrs. Priyadarshini



Dr. M.S. Murali  
Principal

Dr. Bharathi Gururaj  
HOD,ECE

DATE: 26-03-2021 to 03-04-2021  
VENUE: ACSCE

CET CODE :- E186

COMED-K :- E003

Website: [www.acscee.edu.in](http://www.acscee.edu.in)

Hotline: +91-9008545678; +91-9900500042; +91-9900500028



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

**Name of the Event:** Technical skill training program

**Date:** 26/03/2021 to 03/04/2021

**Venue:** ACS College of Engineering

**No of Participants:** 8 students from ECE

**Name of the speaker:** Mrs. Priyadarshini

Technical skills are the expertise and competence required to perform specific digital or physical tasks. Knowledge of some technical skills are required to fulfill day today performance. While soft skills are important in workplace, technical skills, usually a type of hard skill are crucial to the growth of organization as well as employees.

Department of ECE along with CSE under ICT Academy has provided a platform for students to enhance their technical skills that help them instilling self confidence that they have the knowledge and competence to perform their daily task to best of their ability.

The training is on MYSQL. Students learnt about the basics if MYSQL, database and features of MYSQL. Students were given practical knowledge Relational Database Management system and components of Database. The tutorial was continued to learn about Architecture of MYSQL, entity relational model, KEYs in MYSQL, Normalization and their types.

Students also gained knowledge about BOYCE CODE, different Queries , syntaxes, triggers in MYSQL along with example programs.

Overall, the session was worth and students were given opportunity to clear their doubts and also discussed frequently asked questions in interviews.

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**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	SEMINAR ON THE MAGIC OF SWITCH WORDS AND HEALING
2.	YEAR / ODD –EVEN SEMESTER	2021/EVEN
3.	DAY AND DATE	18/05/2021
4.	MODE	ONLINE, MICROSOFT TEAMS
5.	DURATION	1 day
6.	SPEAKER	Mrs. Deepa Rani Shekar Founder Director Transform Life Program
7.	ORGANIZED BY	ACS College of engineering
8.	PARTICIPANTS	IV ECE, III ECE and II ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE

SEMINAR INVITATION:

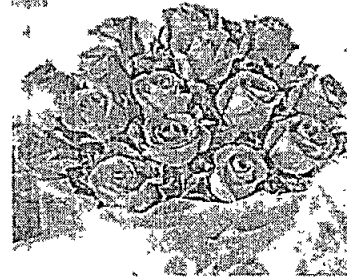


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CET Code : E185 COMED-K : E003 PGCET : T918

THANK YOU FOR ACCEPTING OUR INVITATION TO  
DELIVER TALK ON  
"THE MAGIC OF SWITCH WORDS AND HEALING"



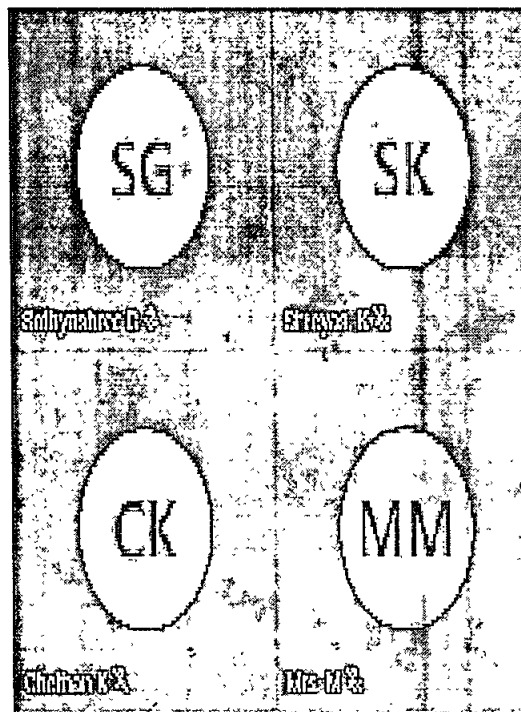
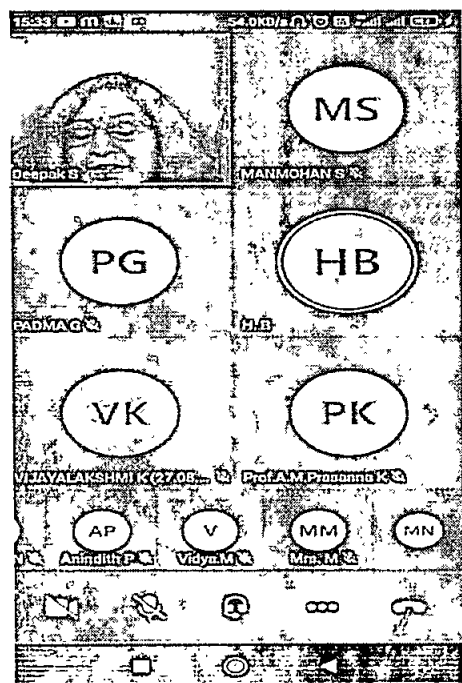
DEPARTMENT OF ECE, ACSCE  
WELCOMES YOU



Mrs. Deepa Rani Shekar  
Founder Director  
Transform Life Program

DATE : 18/05/2021  
TIME : 3:00 pm to 4:00  
ONLINE ZOOM

# SNAPS FROM SEMINAR



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION

### SEMINAR ON THE MAGIC OF SWITCH WORDS AND HEALING

Date: 18/05/2021

Resource Person: Mrs. Deepa Rani Shekar

Founder Director

Transform Life Program

Participants: IV ECE , III ECE and II ECE Students



The Seminar talk on “The magic of switch words and healing” was conducted by the renowned energy healing facilitator Mrs. Deepa Rani Shekar. Mrs Deepa is a passionate psychological counsellor with over 25 years of experience in the field of counseling and healing. She was an academician by profession with over 20 years of teaching experience in a first grade college. She is also a motivational speaker and has conducted various personality development programs for corporate. Mrs. Deepa is currently the founder director of Transform Life Programs which is a learning center and clinic that deals with various issues that affect the human beings such as cancer , depression etc.

Mrs. Deepa started the seminar by emphasizing the importance of healing and the magic of switch words in day to day life. She gave a analysis with real life experience of recovering from injuries using switch words. Switch words are the WORDS that can quickly switch your energy from one dimension to the other dimension. It means that words have the power to change your energy. All words can become Switch words. All words have some power to become Switchwords. So it is very simple to understand that those words which have the power to switch your energy are called Switch words for you. Switch word

phrases are the phrases made out of combinations of a few effective Switchwords without using and following any grammatical rules.

Switchword phrases have energies of combination Switch words to attain desired results. Many Switchwords can be clubbed together to create a Switchword phrase in order to acquire the power of many Switchwords into one phrase for quick results.

The Following are some of the most commonly used switch words introduced by the speaker

Master Switch word	TOGETHER	Heart's desire, to manifest	CHARM
Anger, to end	CLEAR	Honestly, to restore	RESTORE
Apathy, to end	UNCLE	Impatience, to temper	SLOW
Arguing, to stop	CONCEDE	Indecision, to clarify	HELP
Balance, to handle the unpleasant	ADJUST	Locate something lost	REACH
Consideration, to relieve	SWIVEL	Negativity, to end	CANCEL
Courage, to have	SWING	Nervousness, to reduce	COVER
Drinking, to stop	SAVE	Overcommitment	COVER
Energy, to have	MORE	Pain, to reduce	CHANGE
Eyesight, to improve	POINT	Peace, to be at	BE
Fatigue, to diminish	CRISP	Problem, to solve	REACH
Fault-finding, to stop	FRASE	Relax, to sigh	NO
Fear of other people's opinions, to disregard	BUFF	Remorse + regret, to end	TOMORROW
Frustration, to end	OVER	Resentment, to let go of	FORGIVE
Grudge, to bury	REVERSE	Setback to uplift	ELATE
Habit, to quit unwanted	OFF	Sleep	OFF
Harmonize with others	WITH	Transportation, to get	ON
Healing	ALONE	Tending, to reduce	NO
Health, to maintain good health	BE	Truthful	LEARN

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SYED NAYEEM	1AH19EC032
SYED WASEEM BOKHARI	1AH19EC033
TULASI K P	1AH19EC034
VIJAYALAKSHMI K	1AH19EC035
VISHAL B L	1AH19EC036
YASHMICA T M	1AH19EC037
ABHU SUFIYAN	1AH18EC002
MAHESH B G	1AH18EC017
SANJAY KUMAR B K	1AH18EC031
SUNIL KUMAR B K	1AH18EC034
RITVOSH GHOSH	1AH18EC044



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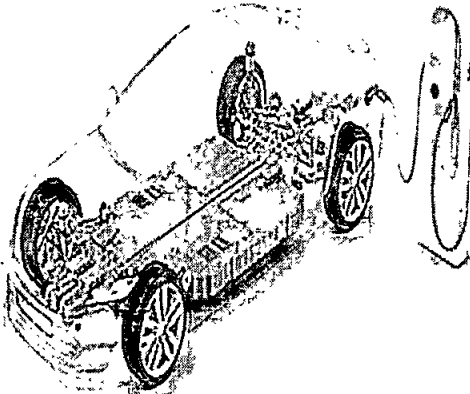
**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT/ WEBINAR	WEBINAR ON E-Mobility
2.	YEAR / ODD –EVEN SEMESTER	2021/EVEN
3.	DAY AND DATE	3/06/2021
4.	MODE	ONLINE, MICROSOFT TEAMS
5.	DURATION	1 day
6.	SPEAKER	Mr.Arpit Chauhan , CEO ,Erkey Motors Mr.Ashhar Ahmed,Skill Director,Skill Shark
7.	ORGANIZED BY	ACS College of engineering
8.	PARTICIPANTS	IV ECE, III ECE and II ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE

SEMINAR INVITATION :

	<b>ACS</b> College of Engineering Approved by AICTE New Delhi, Affiliated to VTU, Belagavi (A Unit of RajaRajeswari Group of Institutions) CET Code : E186 COMED-K : E003 PG CET : T918	   
<p>DEPARTMENT OF ECE,ACSCE WELCOMES YOU ALL TO THE WEBINAR</p>		
<p>Live Webinar on <b>E-Mobility in India</b>  (Challenges, Technologies, Market &amp; Opportunities for Indian Youth)</p>		<p>A LIVE WEBINAR BY <b>Mr.Arpit Chauhan</b> CEO Erkey Motors  and <b>Mr.Ashhar Ahmed</b> Skill Director Skill Shark</p>
<p>DATE : 03/06/2021 TIME : 11:00 am to 12:00 pm. PLATFORM : MS TEAMS</p>		
<p>QFT CODE - E186 COMED-K (2018) Website: www.acsengg.ac.in</p>		

amounts of electricity flowing over a lengthy time. That problem is solved by wall boxes at home, which make recharging almost four times faster. Charging a battery at public alternating current (AC) stations takes just as long, whereas only one hour is needed at direct current (DC) fast charging stations. The reason: The battery in an e-car has to be charged with direct current, but the electricity from the public grid is alternating current. The car's inverter first has to convert it. That's why charging at AC stations takes longer than at DC ones. The latter convert the electricity into direct current before charging and pass it on directly to the car's battery. These fast DC charging stations enable high charging performance, but are rarer at present because they are more expensive. A special cable is required to use both types of charging station. The time needed to charge a car will soon be reduced to 20 minutes or less thanks to efficient technology such as ultra-high-power chargers and improved batteries.

From the above discussion we can easily identify the immense possibilities available for e mobility scenario in our country. The speakers also welcomed the students to visit their factory location to obtain an in-depth working knowledge of the industry. The webinar session was followed by a Q and A session where the students interacted with the speakers.

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION

### WEBINAR ON E-Mobility

Date: 3/06/2021

Resource Persons: Mr.Arpit Chauhan , CEO ,Erkey Motors

Mr.Ashhar Ahmed,Skill Director,Skill Shark

Participants : IV ECE , III ECE and II ECE Students

The Seminar talk on “E-Mobility” was conducted by Mr.Arpit Chauhan and Mr.Ashar Ahmed .Mr.Arpit Chauhan is the Co founder & CEO, Erkey Motor & a scholar of MBA IEV at Graduate School of Management Studies Gujarat Technological University and a Alumni of ACS College of Engineering, Mechanical Department.Erkey Motors was founded with a vision making affordable and kinetically performing electric vehicle and be pioneer in India's 2 wheeler auto industry. E.R.K.E.Y with conception of (EMERGING TECHNOLOGIES, RESOURCEFUL TALENT, KINETIC PERFORMANCE, ENCASH RETURNS, YIELDING BEST MILEAGE) was founded with a vision to include EV as an essential Mode of Transport when compared to current Gasoline Vehicles, our pledge is to make EV's Available and affordable as well, maintain the performance characteristics compared to gasoline vehicles. Creating a revolution in two wheeler transport market, by bringing a new touch of innovation. Leisure and luxuries in wheels is what the company has planned to embed.

Mr. Ashhar Ahmed is the Co Founder – Skill Shark, EV 4 India, EV 4 Africa, Eifer India, Social Feather Experienced Team Lead with a demonstrated history of working in the EV Development & EduTech Industry. Skilled in Techno-Management & Product Development. Strong Technology professional focused

on Mechatronics, Robotics, and Automation approach. Co-Founded an EV start-up offering EV conversion kits and services. Now, Contributing as Skill Development Director at SkillShark. Formula Student Team Alumni as part of the design & development of Utility Electric Vehicles .Holds Research Experience in Renewable Energy and E-mobility Sector. He is an EV Expert and Guest Speaker for a wide number of Engineering cum Research Institutions including NITs and IITs .Represented India in EV Sector for various International Conferences and Conclaves across the globe.

Electromobility or e-mobility is the use of electric cars, as well as e-bikes or pedelecs, electric motorbikes, e-buses and e-trucks. The common feature of all of them is that they are fully or partly driven electrically, have a means of storing energy on board, and obtain their energy mainly from the power grid. Electric cars are quiet, efficient and low-emission and have mainly been used to date in cities, where they're ideal for delivery services, taxis and car sharing.

Hybrid vehicles combine two powertrain technologies. They can usually cover shorter distances with their electric drive, but their combustion engine means they can also manage long journeys without any problem. Hybrid cars that not only use the electricity recovered when they taxi or brake, but can also be recharged from the socket, are termed plug-in hybrids. Hybrids are regarded as a bridging technology until a time when cars can be fully powered by electricity.

Electrical energy is stored in a rechargeable battery. Devices termed inverters convert the battery's direct current into alternating current for driving the electric motor. The more efficient conversion is, the longer a car can travel when a battery is fully charged. Finally, an electric motor converts electrical energy into mechanical energy: The e-motor obtains this energy to generate magnetic fields. Their attractive and repellent forces produce a rotational motion.

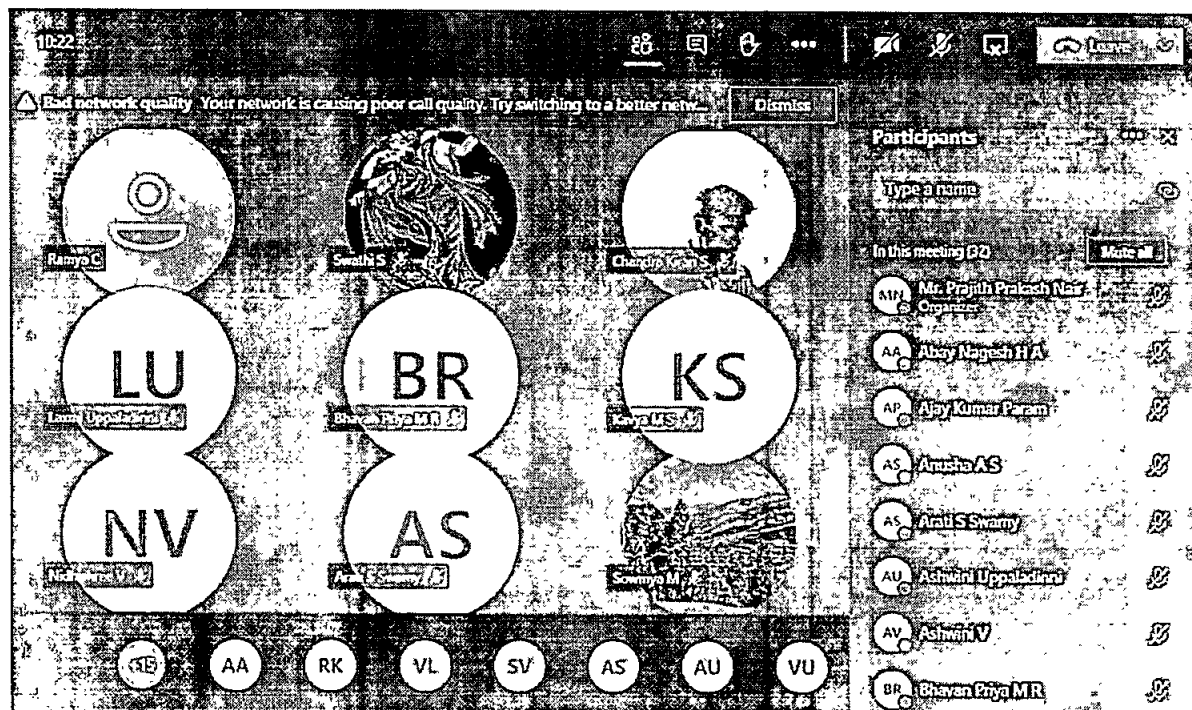
Other core components of an e-car are the DC-DC converter. It converts the battery's high voltage (100-400 volts or more) efficiently into a far lower voltage (12 or, if applicable, 48 volts) for electronic components.

E-cars have to be charged from the socket to stay mobile. 80 percent of owners recharge them from the socket at home, according to a study by the German Federal Association for eMobility. That takes at least eight hours, depending on the vehicle and battery. However, not every socket is designed to handle large

## SNAPS FROM SEMINAR

C. find a participant

	Nadhi	
	Nitesh gowda S (TAH18EC020)	
	Pooja TAH18EC021	
	Rachana	
	Rahul M	
	Ranjit Ranju	
	Rashmika (tah18ec027)	
	Sadhana K V TAH18EC029	
	Sandhya	
	Shashank K	
	Shreedhara DS	
	Somya A (TAH18EC033)	
	SWATHI S TAH18EC036	
	Vaas A SL (TAH18EC039)	
	Yagitha vaishnavy TAH18EC043	



Student	USN
AMITH DEEPAK PAWAR	1AH19EC001
BADAL KUMAR	1AH19EC002
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**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT/ WEBINAR	WEBINAR ON 3D Printing Technology
2.	YEAR / ODD –EVEN SEMESTER	2021/EVEN
3.	DAY AND DATE	5/06/2021
4.	MODE	ONLINE, MICROSOFT TEAMS
5.	DURATION	1 day
6.	SPEAKER	Dr.Raghaveendra K
7.	ORGANIZED BY	ACS College of engineering
8.	PARTICIPANTS	IV ECE, III ECE and II ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.


Name of the Co-Ordinator

HOD, ECE

## SEMINAR INVITATION:



**ACS College of Engineering**  
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi  
(A Unit of Rajarajeswari Group of Institutions)  
CET Code : E186 COMED-K : E003 PG CET : T916




The Department of Electronics and Communication Engineering  
and  
The Department of Computer Science Engineering  
Presents Webinar on  
"3-D Printing and Its Applications"

---

**DATE : 5/06/2021**  
**TIME : 9:30 am to 10:30 am**

**Resource Person**

**Dr. Raghavendra K**  
Associate Professor  
CIIR, Jyothy Institute Of Technology



**Head of the Institution**

**Dr.M.S.Murali**  
Principal

**Organizer**

**DR.H.B.Bhuvaneshwari**  
Head, Dept. of ECE

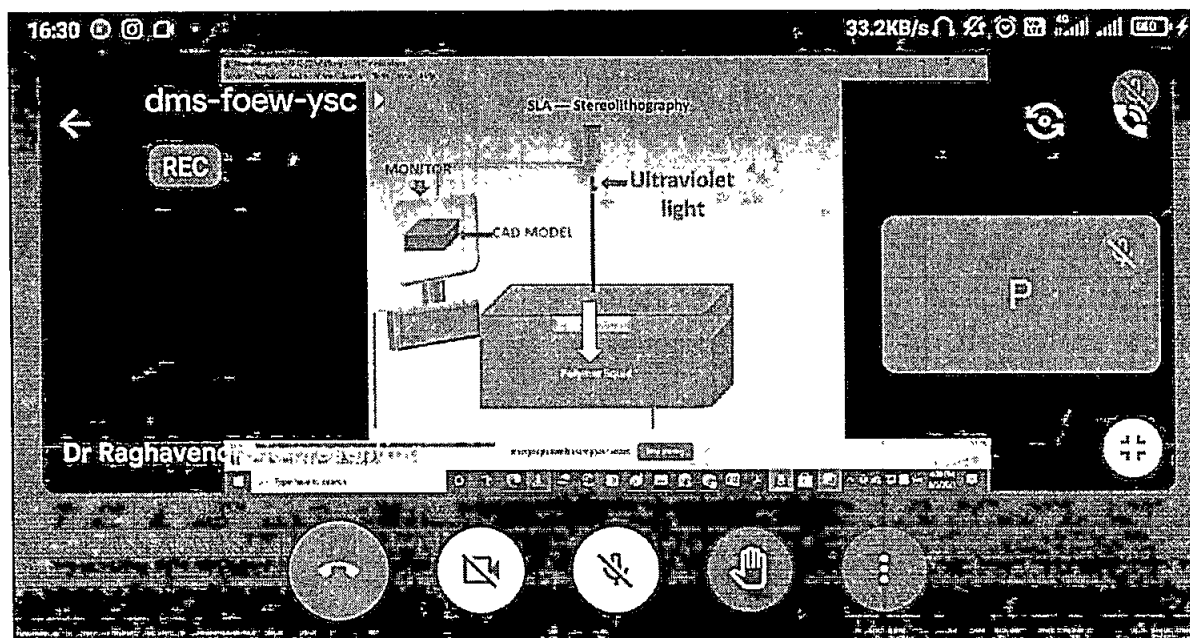
CET CODE : - E186

COMED-K:- E003

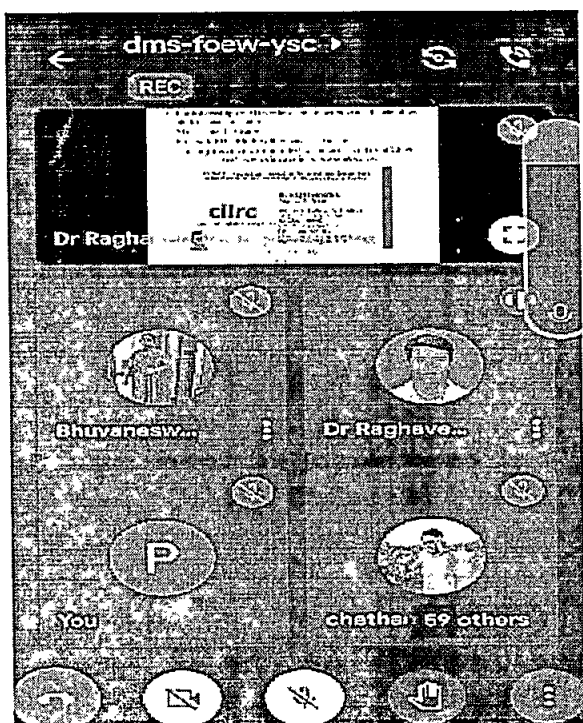
Website: [www.acsce.edu.in](http://www.acsce.edu.in)

Hotline: +91-9008545678 ; +91-9900500042 ; +91-9900500028

## SNAPS FROM SEMINAR



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**

**WEBINAR ON 3D Printing Technology**

Date: 5/06/2021

Resource Persons: Dr.Raghaveendra K

Associate Professor

CIIRC,Jyothy Institute of Technology

Participants: IV ECE, III ECE and II ECE Students

The webinar on “3 D Printing Technology” was conducted by Dr.Raghaveendra. Dr.Raghaveendra currently working as an associate professor in jyothi institute of technology and is in charge of CIIRC which is a research incubation center.

3D printing or additive manufacturing is a process of making three dimensional solid objects from a digital file. The creation of a 3D printed object is achieved using additive processes. In an additive process an object is created by laying down successive layers of material until the object is created. Each of these layers can be seen as a thinly sliced cross-section of the object. 3D printing is the opposite of subtractive manufacturing which is cutting out / hollowing out a piece of metal or plastic with for instance a milling machine. 3D printing enables you to produce complex shapes using less material than traditional manufacturing methods. It all starts with a 3D model. You can opt to create one from the ground up or download it from a 3D library. There are many different software tools available. The most recommended software for beginners is Tinker cad. Tinkercad is free and works in your browser, you don't have to install it on your computer. Tinkercad offers beginner lessons and has a built-in feature to export your model as a printable file e.g .STL or .OBJ. Now that you have a printable file, the next step is to prepare it for your 3D printer. This is

called slicing. Slicing basically means slicing up a 3D model into hundreds or thousands of layers and is done with slicing software. Adoption of 3D printing has reached critical mass as those who have yet to integrate additive manufacturing somewhere in their supply chain are now part of an ever-shrinking minority. Where 3D printing was only suitable for prototyping and one-off manufacturing in the early stages, it is now rapidly transforming into a production technology. As it evolves, 3D printing technology is destined to transform almost every major industry and change the way we live, work, and play in the future.

3D printing encompasses many forms of technologies and materials as 3D printing is being used in almost all industries you could think of. It's important to see it as a cluster of diverse industries with a myriad of different applications.

A few examples:

- consumer products (eyewear, footwear, design, furniture)
- industrial products (manufacturing tools, prototypes, functional end-use parts)
- dental products
- prosthetics
- architectural scale models & maquettes
- reconstructing fossils
- replicating ancient artefacts
- reconstructing evidence in forensic pathology
- movie props

From the above discussion we can easily identify the immense possibilities available for 3 D printing technology scenario in our country. The speaker also welcomed the students to visit their incubation center to obtain an in-depth working knowledge of the technology. The webinar session was followed by a Q and A session where the students interacted with the speaker.

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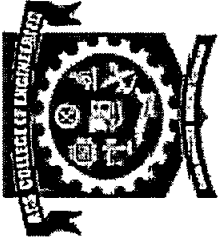
**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT/ WEBINAR	WEBINAR ON "Campus to Corporate"
2.	YEAR / ODD –EVEN SEMESTER	2021/EVEN
3.	DAY AND DATE	5/06/2021
4.	MODE	ONLINE, MICROSOFT TEAMS
5.	DURATION	1 day
6.	SPEAKER	Ms. Rajashree Rao Head of all innovation hub and partnernership R2 data Labs, Rolls Royce India Pvt.Ltd.
7.	ORGANIZED BY	ACS College of engineering
8.	PARTICIPANTS	IV ECE, III ECE and II ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

HOD, ECE





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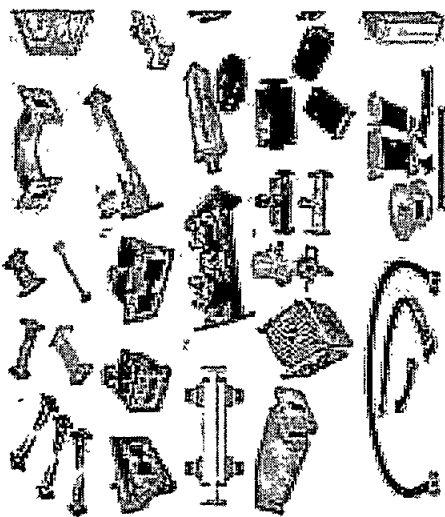
CET Code : E186 COMED-K : E003 PGCEET : T918



# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## Webinar On Campus to Corporate

Resource Person  
• **Mr. Rajashree Rao**



**Dr. M.S. Murali**  
Principal

**Dr. Bharathi Gururaj**  
HOD,ECE

DATE: 05/ 06 /2021

VENUE: ACSCE

**CET CODE : - E186**

**COMED-K : E003**

**Website : [www.acsce.edu.in](http://www.acsce.edu.in)**

**Hotline: +91-9008545678 ; +91-9900500042 ; +91-9900500028**

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION

### WEBINAR ON “Campus to Corporate”

Date: 5/06/2021

Resource Persons: Ms. Rajashree Rao

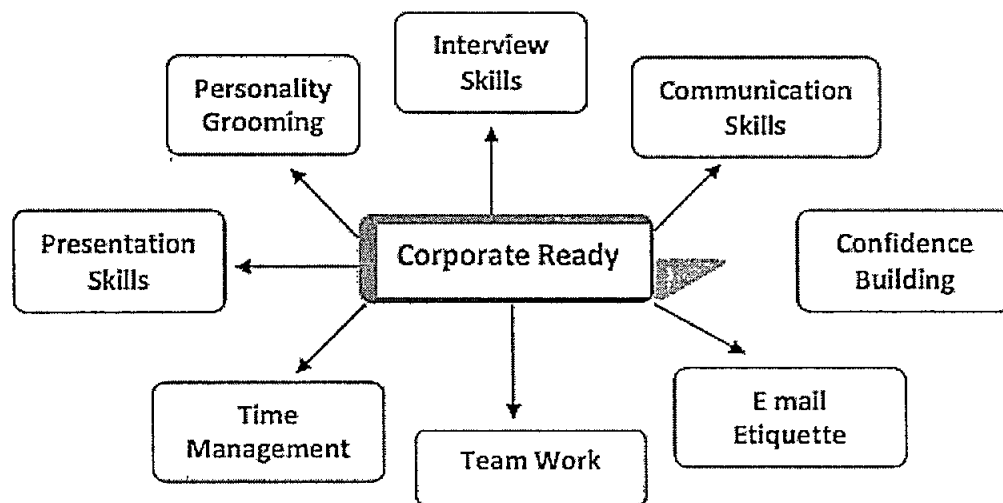
Head of all innovation hub and parternership

R2 data Labs, Rolls Royce India Pvt.Ltd.

Participants : IV ECE , III ECE and II ECE Students

The webinar on “Campus to Corporate” was conducted by Ms.Rajashree Rao who is the Head of all innovation hub and parternership,R2 data Labs, Rolls Royce India Pvt.Ltd.

Ms Rajashree focused on the various problems related to job opportunities in IT sector as well as how students can adapt to the industry as soon as possible. One of the biggest challenges every student goes through is the transition from college to corporate life. Suddenly while, there is a transition from assignments & mid-semesters to team work and deadlines. Corporate houses need employees that can be immediately employed and deploye. There is a huge demand and supply mismatch in quality manpower in terms of technical skills, communication, articulation and team work. Training college students to make them more employable is one of the key challenges for most of the companies in India.



Some of the most common improvement that students can do when entering the industry is follow a certain etiquettes as follows

### **Personal Grooming & Etiquette**

- Social Graces, Etiquette and Body language

#### **o Making a Great First Impression:**

- How to present yourself to people
- Greetings, Introductions
- Developing Your Professional and Personal Image
- Personal Hygiene
- Polish interpersonal skills

#### **o Etiquette of Dressing:**

- The do's and don'ts in dressing
- Understand various dress codes for different occasions
- Clothes and Corporate Culture

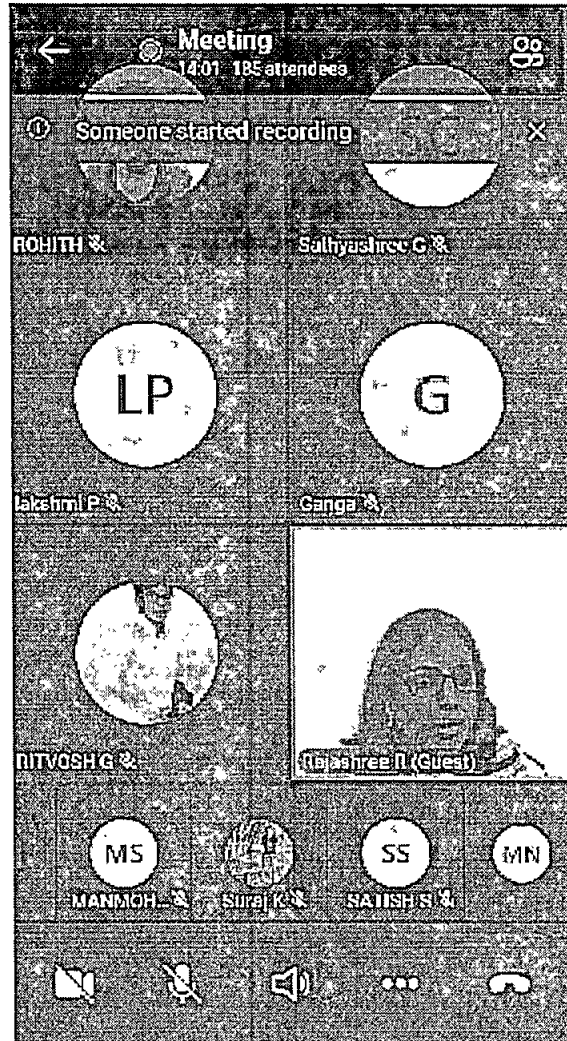
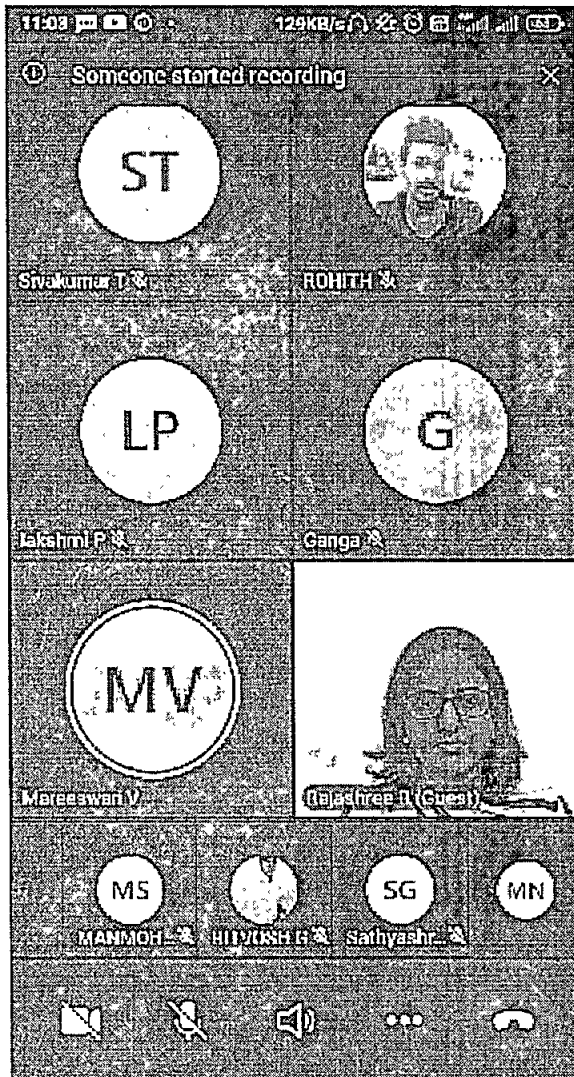
#### **o The Do's and Don'ts in Conversation:**

- Enhance communication skills
- Build self-confidence and self-esteem
- Rapport building Interpersonal Skills

- The Basics of Interpersonal Communication
  - Starting and sustaining conversations that are engaging
  - Handling conversations with the opposite sex
  - Acknowledging differences
  - Giving and receiving compliments
  - Coming across as a positive person
  - Avoiding bad conversational habits
- Campus to Corporate Training
  - Displaying Courteousness and Thoughtfulness at the Workplace
  - Being thoughtful to colleagues regardless of position
  - Sticking to convictions as diplomatically as possible
  - Apologizing
  - Showing appreciation
  - Extending courtesy to guests, consultants, and new employees

From the above discussion we can easily identify the various etiquettes to be followed when a student enters the industry from an academic background. The webinar session was followed by a Q and A session where the students interacted with the speaker.

## SNAPS FROM SEMINAR



# **Webinar on Campus to Corporate**

**Resource Person : Ms. Rajashree Rao Head of all innovation hub and partnernership R2 data Labs, Rolls Royce India Pvt.Ltd.**

**Date : 5th June 2021**

**Participants : IV ECE, III ECE and II ECE Students**

## **Outcome of the Program :**

The webinar on "Campus to Corporate" was conducted by Ms.Rajashree Rao who is the Head of all innovation hub and partnernership,R2 data Labs, Rolls Royce India Pvt.Ltd.






Ms Rajashree focused on the various problems related to job opportunities in IT sector as well as how students can adapt to the industry as soon as possible. One of the biggest challenges every student goes through is the transition from college to corporate life. Suddenly while, there is a transition from assignments & mid-semester to team work and deadlines. Corporate houses need employees that can be immediately employed and deploye. There is a huge demand and supply mismatch in quality manpower in terms of technical skills, communication, articulation and team work. Training college students to make them more employable is one of the key challenges for most of the companies in India.

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### Personal Grooming & Etiquette

- Social Graces, Etiquette and Body language

#### o Making a Great First Impression:









-  How to present yourself to people
-  Greetings, Introductions
-  Developing Your Professional and Personal Image
-  Personal Hygiene
-  Polish interpersonal skills








#### o Etiquette of Dressing:

-  The do's and don'ts in dressing
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-  Clothes and Corporate Culture

o The Do's and Don'ts in Conversation:

-  Enhance communication skills
-  Build self-confidence and self-esteem
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- • The Basics of Interpersonal Communication
-  Starting and sustaining conversations that are engaging
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-  Avoiding bad conversational habits Campus to Corporate Training
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**

**WEBINAR ON “Campus to Corporate”**

Date: 5/06/2021

Resource Persons: Ms. Rajashree Rao

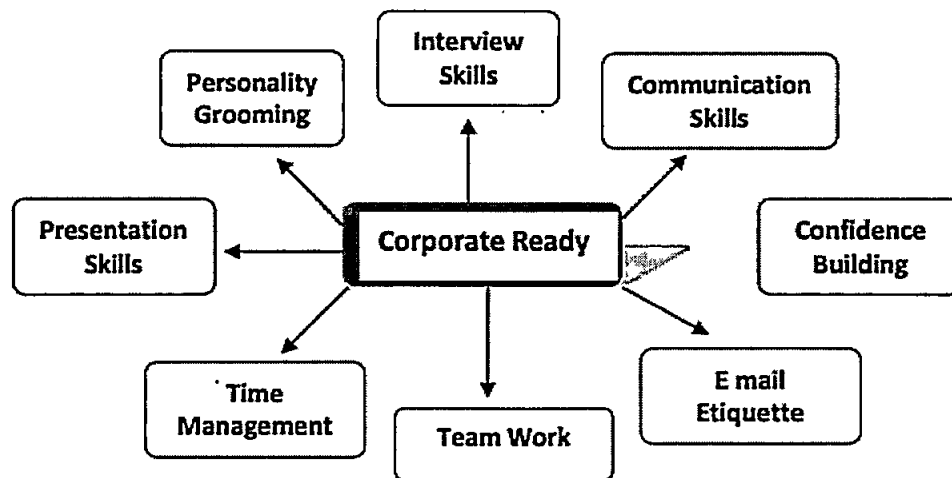
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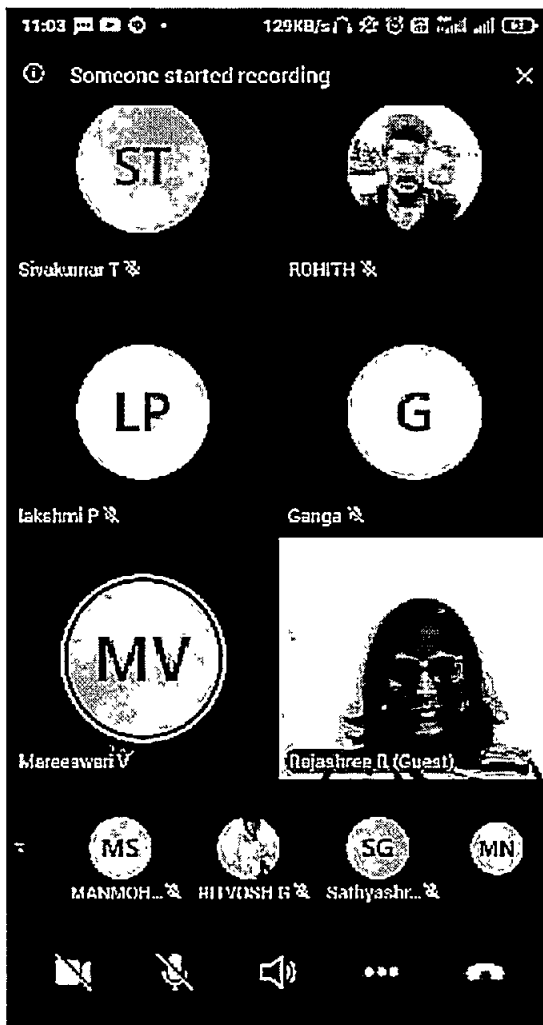
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**DEPARTMENT  
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SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT/ WEBINAR	WEBINAR ON "Career Planning for Future Engineers"
2.	YEAR / ODD –EVEN SEMESTER	2021/EVEN
3.	DAY AND DATE	11/06/2021
4.	MODE	ONLINE, MICROSOFT TEAMS
5.	DURATION	1 Day
6.	SPEAKER	Mr.Supreeth .Y.S Facebook India ambassador,HackerEarth ambassador, Co founder and CEO , Tequered Labs
7.	ORGANIZED BY	ACS College of engineering
8.	PARTICIPANTS	IV ECE, III ECE and II ECE Students
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed.

Name of the Co-Ordinator

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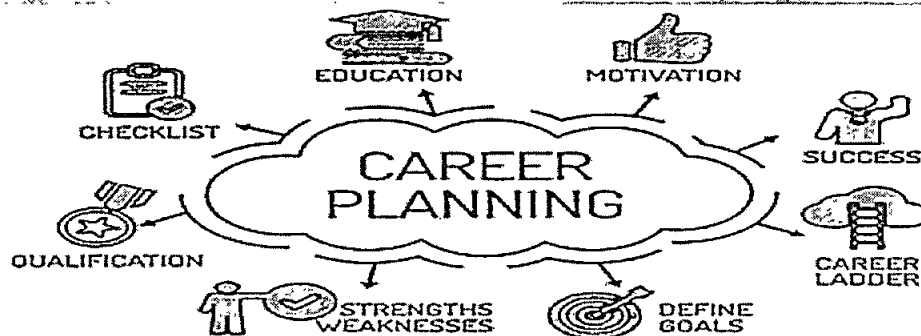
## WEBINAR INVITATION



**ACS** College of Engineering  
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi  
(A Unit of RajaRajeswari Group of Institutions)  
CET Code : E186 COMED-K : E003 PG CET : T918



DEPARTMENT OF ECE, ACSCE  
WELCOMES YOU ALL TO THE WEBINAR ON  
"CAREER PLANNING FOR FUTURE ENGINEERS"































































A LIVE WEBINAR BY  
**MR. SUPREETH Y S**  
FACEBOOK INDIA AMBASSADOR  
HackerEarth Ambassador Co  
Founder and CEO , Tequered Labs

ADMISSION OPEN FOR  
ECE,CSE,CIVIL,MECH,AS  
,AE,BME  
FOR 2021-2022

DATE : 11/ 06 /2021  
TIME : 11:00 am to 12:00 pm  
PLATFORM : MS TEAMS

CET CODE - E186 COMED-K - E003 Website : [www.acsce.edu.in](http://www.acsce.edu.in)  
Hotline : +91-9008545678 ; +91-9900500042 ; +91-9900500028

## SNAPS FROM SEMINAR

Tap to return to meeting 01:04:21			
←	In meeting (27)	Q	Mute all
	Rahul M		
	Ramya C		
	Ranjeet K		
	Rashmitha P		
	Sallapalli Raksha Indhu		
	Shreedhara D Boranna...		
	Sowmya M		
	Srisandhya.M.B		
	Swathi S		
	Varshini M U		
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	Sowmya M		
	Srisandhya.M.B		
	Swathi S		
	Varshini M U		
	Yogitha Vaishnav		

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION

### WEBINAR ON “Career Planning for Future Engineers”

Date: 11/06/2021

Resource Persons: Mr.Supreeth .Y.S

Facebook India ambassador,HackerEarth ambassador,  
Co founder and CEO , Tequered Labs

Participants : IV ECE , III ECE and II ECE Students

The webinar on “Career Planning for Future Engineers” was conducted. by Mr.Supreeth .Y.S, Facebook India ambassador,HackerEarth ambassador,Co founder and CEO , Tequered Labs.Mr Supreeth started the seminar in an interactive way where he enquired about the future plans the attendees had about their career.

The speaker suggested a 5 step plan for analysing your future career.

#### **Step 1 : SELF ASSESMENT**

The better you know yourself, the better your choices will be. Knowing your personality, interests, values and skills will help you identify the jobs and businesses as well as personal and professional career goals best suited to your dreams. A self-assessment can also help you identify any knowledge and/or skills you might need to acquire, or the personal qualities you might need to achieve your career goals.

To do a self-assessment, write a list of a few things under each heading:

- Personality: What motivates you and makes you happy?

- **Interests:** What are you passionate about?
- **Values:** What is important to you?
- **Skills:** What are you good at?

There are many free personality and career planning tools online to help inform your self-assessment

## **Step 2 : RESEARCH YOUR OPTIONS**

Now you know a little more about yourself, you can start to research the opportunities that play to your strengths and will ultimately deliver a rewarding career. The good news here is that your options may be wider than you initially thought. Often the hard part is narrowing down these options and finding the one that suits you the best.

You can narrow your options by researching companies, reviewing career information such as particular career paths and by talking to professionals in the field. Another invaluable way to help narrow the options is by taking part in experiences such as volunteering and internships. These give you first-hand experience in the field and can help you decide if you want to pursue that career path or not

If you're still studying, take advantage of the services your university provides and meet with a Career Advisor, or gather advice from friends, colleagues and family members. Take time to consider all the potential outcomes and barriers for each of your options

## **Step 3 : SET YOUR GOALS**

**Setting SMART goals is an effective way to help you achieve your goals:**

- **Specific:** be clear about what you want to achieve
- **Measurable:** define a physical way that helps you see you've achieved your goal
- **Achievable:** don't set yourself up to fail; make your goal attainable
- **Relevant:** make sure the goal matters to you
- **Time bound:** setting a deadline ensures your goal isn't left unactioned and forgotten.

#### **Step 4: DEVELOP AND IMPLEMENT A PLAN**

If you're in the early stages of your degree, identifying multiple career paths may be a good idea. If you're nearing the end of your degree, narrowing to one or two options will help focus your job search or graduate school applications.

When creating your plan, it's important to be realistic about expectations and timelines. Write down the specific steps you need to take to achieve your goals, and check them off as you complete them. Keep in mind your goals and priorities may change, so amend your career plan as needed. This leads us to the final step.

#### **Step 5: REVIEW AND ADJUST YOUR PLAN**

Life happens and unpredictable events and changes can occur over time. View your plan as a guide, and allow space for adjustments. The original plan you create may not be relevant once you've achieved certain goals and experienced other job and life events.

Reviewing your plan will help clarify your thinking and can help you decide if you need to change your strategy, get advice on how to achieve your goals, or put more effort into achieving them.

Following are few tips you need to implement for a proper career progression:

- After your engineering graduation, go for an internship program for at least three months of duration to gain some hands-on work experience.
- Create a mind map of whatever thought comes to your mind related to your career.
- Refer career books and online education blogs to make an informed decision.
- Make a list of various career options in which you are interested.
- Go for any short-term course program to strengthen your core subject knowledge.
- If you are planning for higher education, then plan it in the final year of your degree course.
- Submit your Resume on various online job websites and portals to find better job opportunities.

- Take a peek at your work expertise and utilize it as a starting point. Then think about where you want to be. Does there seem to be a next logical step?
- Work on your resume or cover letter that reflects the work you have done or work you can do. also, exhibits on what work experience or education would be a differentiator for you so that you could go on to do what you want to do.
- Remember that career planning isn't "set it and forget it." You need to plan and then re-evaluate every six months to a year or so.
- It doesn't matter how old you are or how late you start. Starting now is what matters.
- Don't just evaluate your immediate situation. Look at the job landscape and the types of disappearing jobs, the ones that are flatlining and experiencing growth. You can find that information here.
- Think about your current company's opportunities, if that interests you.

From the above discussion we can easily identify the importance of career planning for obtaining the correct job that suits the taste of the individual. The webinar session was followed by a Q and A session where the students interacted with the speaker.

Student	USN
AMITH DEEPAK PAWAR	1AH19EC001
BADAL KUMAR	1AH19EC002
CHANDAN G B	1AH19EC003
CETHANA M NIJAGULI	1AH19EC004
DEEPU Y	1AH19EC005
FAISAL AHMED	1AH19EC006
FARHAN MEHDI	1AH19EC007
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NIKITHA S	1AH19EC019
MADHUMITHA P	1AH19EC020
PRAJWAL M	1AH19EC021
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PREETHI S	1AH19EC024
PAVAN RAJ S	1AH19EC025
SAJIN S	1AH19EC026
SANGANA BASAPPA	1AH19EC027
SANGEETHA M	1AH19EC028
SATISH H S	1AH19EC029
SONIYA J	1AH19EC030
SRI SAI KIRAN R	1AH19EC031
SYED NAYEEM	1AH19EC032
SYED WASEEM BOKHARI	1AH19EC033
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MAHESH B G	1AH18EC017
SANJAY KUMAR B K	1AH18EC031
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RITVOSH GHOSH	1AH18EC044

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1AH15EC001	AbayNagesh H A
1AH15EC006	BhavanPriya M R
1AH15EC008	Chandra Kiran S
1AH16EC002	Abhishak D H
1AH16EC031	Nikhil N
1AH16EC036	Prajwal Kumar R
1AH17EC003	Ajay Kumar Param
1AH16EC011	Bharat S



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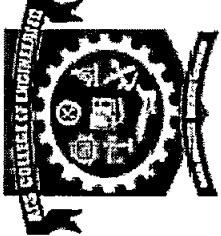


**DEPARTMENT  
OF  
ELECTRONICS & COMMUNICATION ENGINEERING**

SL. NO.	DETAILS OF THE EVENT	
1.	TITLE OF THE EVENT	Python 3.4.3(6 <sup>th</sup> Sem) ,Aurdino(4 <sup>th</sup> Sem)
2.	YEAR / ODD –EVEN SEMESTER	2021/EVEN
3.	DAY AND DATE	03/07/2021
4.	MODE	ONLINE, MICROSOFT TEAMS
5.	DURATION	
6.	SPEAKER	Dr. SenthilKumaran T
7.	ORGANIZED BY	ACS College of engineering
8.	PARTICIPANTS	40+32=82
9.	BRIEF SUMMARY OF THE EVENT	Enclosed Report
10.	PHOTOS	Photos also enclosed..

Name of the Co-Ordinator

HOD, ECE



**ACS** College of Engineering

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CET Code : E186 COMED-K : E003 PGGET : T918



# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

**Webinar**

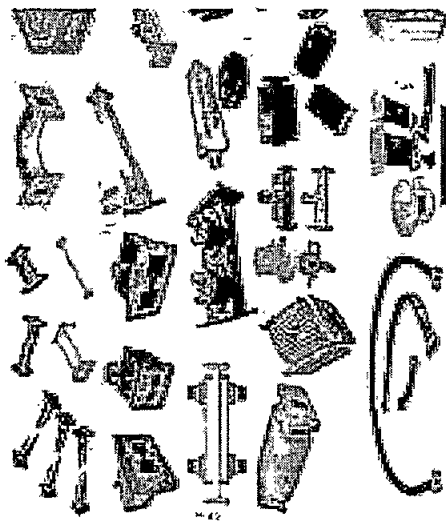
**On**

**Python 3.4.3**

**Arduino**

**Resource Person**

**• Dr. Senthil Kumar**



**Dr. M.S. Murali**  
Principal

**Dr. Bharathi Gururaj**  
HOD,ECE

**DATE: 03/07/2021**

**VENUE: ACSCE**

**CET CODE: - E186**

**COMED-K :- E003**

**Website : [www.acsce.edu.in](http://www.acsce.edu.in)**

**Hotline: +91-9008545678 ; +91-9900500042 ; +91-9900500028**



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Name of the SDP: Python 3.4.3(6<sup>th</sup>Sem) ,Aurdino(4<sup>th</sup>Sem)

Test Date: 03/07/2021

No of Participants: 40+32=82

College Co- Ordinator: Dr. SenthilKumaran T

Department co-ordinator: Ashwini A M

### About the Training:

Spoken Tutorial is an initiative of MHRD, Govt. of India and a part of National Mission on Education through Information and Communication Technology (NMEICT), developed at IIT-Bombay.

Spoken Tutorial is a multi-award winning educational content portal. Here one can learn various Free and Open Source Software all by oneself. It is self-paced, multi-lingual courses which ensures that anybody with a computer and a desire for learning, can learn from any place, at any time and in a language of their choice. Courses are simple and easy to follow even for a beginner but they also meet the growing needs of the learner.

- End-of-Course online tests and certificates are available for those who wish to test their expertise in a particular software. These certificates give an edge to students during placement by increasing their employability potential.

Department of ECE, provided a platform for students where students of 6<sup>th</sup> semester can learn Python, and 4<sup>th</sup> semester Aurdino without needing an expert teacher. All tutorials are in the form of Audio-Video content with self-learning methodology. Department Conducted a zoom meeting to guide the students about the procedure of course and exams.

Department of ECE configured the online tests for students on 03/07/2021, from 10am to 11am. Around 40 students from 6<sup>th</sup> semester attended the testout of which 27 cleared and 33 students

from 4<sup>th</sup> semester , with all 32 cleared the test organised at ACS College of Engineering by Dr. SenthilKumarn T, offered by the Spoken Tutorial Project, IIT Bombay

**IV<sup>th</sup> semester**

SI No	USN	Students Registered	Attendance	Result
1.	1AH19EC001	AMITH DEEPAK PAWAR	Present	Pass
2	1AH19EC003	CHANDAN G B	Present	Pass
3	1AH19EC004	CHETHANA M NIJAGULI	Present	Pass
4	1AH19EC005	DEEPU Y	Present	Pass
5	1AH19EC006	FAISAL AHMED	Present	Pass
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8	1AH19EC009	JEEVITHA S	Present	Pass
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11	1AH19EC012	LAKSHMI S	Present	Pass
12	1AH19EC013	MANMOHAN SHARMA	Present	Pass
13	1AH19EC014	MEGHANA N	Absent	-
14	1AH19EC015	NANDAN C L	Absent	-
15	1AH19EC016	NAVYA H B	Present	Pass
16	1AH19EC017	NETHRAVATHI C	Present	Pass
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31	1AH19EC033	SYED WASEEM BOKHARI	Absent	-
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6	1AH18EC007	Charan V	Present	Pass
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38	1AH17EC021	Srisandhya.M.B	Present	Fail
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40	1AH15EC001	AbayNagesh H A	Present	Pass