

ELECTRONICS & TELECOMMUNICATION ENGINEERING

Newsletter

2024-25

DKTE

D.K.T.E. SOCIETY'S
**YASHWANTRAO CHAVAN
POLYTECHNIC, ICHALKARANJI**

R.S. No. 644, Sangli Road, Near Adinath Housing Society, **Ichalkaranji** - 416115,
Dist.: Kolhapur. Maharashtra Phone: (0230) 2436612, 7350766800
E-mail: dkteycp@gmail.com | **Website:** www.dkteycp.ac.in



INSTITUTE VISION

“To become an excellent academic hub to develop skilled technocrats by Imparting Quality Technical Education for development of Industry & Society.”

INSTITUTE MISSION

- To provide sound technical education through academic excellence.
- To give the industrial exposure to the students by industry - institute interaction.
- To inculcate technical competence & values for professional career.
- To enhance ethical, societal concern & lifelong learning skills.



HOD DESK

Prof. S. A. Shinde (Head of Department)

Our department has always believed in holistic development to encouraging both academic excellence and co-curricular involvement. This magazine stands as a testament to that vision. I commend the editorial team and all contributors for their efforts. May this platform continue to inspire and grow with each edition.

DEPARTMENT VISION

“To achieve Highest Standards of quality education and to create professional manpower in Electronic and Telecommunication Engineering domain beneficial to society”.

DEPARTMENT MISSION

- Imparting quality technical education to the students by providing teaching learning environment.
- To provide sufficient industry exposure to the students.
- To prepare the students in engineering profession for betterment of society.
- To train the students to possess the critical thinking skill, creativity for problem solving.



EDITORIAL DESK

Prof. Gawade N. R. (E&TC Department)

It is a pleasure to present the 2024–25 achievements of the Department of E&TC Engineering. This newsletter reflects the dedication of our faculty and students. Thank you to all contributors, and let us continue this journey of excellence. As I always say, dream big, stay focused, and let innovation be the bridge to success.”

EDITORIAL BOARD



Ms. Badave Yasha
(TY E&TC)

The three years of learning at DKTE YCP have been equivalent to several years of transition and evolvement. It was like a full life journey where gradually I grew from an ordinary school girl to a promising corporate professional.



Mr. Suryavanshi Prayas
(TY E&TC)

I wish to share with my friends from the current and upcoming batches, a lesson for lifetime that I learnt at DKTE YCP, there is no substitute to great education... have great learning experience at DKTE YCP!!!

EVENTS

PARENTS MEET



NATIONAL LEVEL PAPER PRESENTATION - "YASH 2K25"



NSS ACTIVITY



PAPER PUBLICATIONS

S. N.	Student Name	Topic Name	Journal Name
1	Divya Dayanand Mane, Srushti Sanjay Kamble, Shivani Sayaji Mane, Karuna Raju Polis	Shuttling Metro Train between station	International Journal Of Novel Research And Development IJNRD, Volume 9, Issue 12 December 2024
2	Sakshi P Jadhav, Mansvi R More, Vidya A. Kumbhar, M K. Patil	A Review on IOT based Virtual Doctor Robot	International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN 2321-9653 Vol 12 Issue XI Nov. 24
3	Eshita R Sawalwade, Prachi S. Wagare, Saniya S. Patel, Madhura Sachin Sutar	A Review on IOT based Power Loom Automation	International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN 2321-9653, IC Volume 12 Issue XI Nov 2024
4	Yasha.S. Badave, Rutuja S. Gat, Gayatri R. Hukkeri, Gayatri.K. Sutar	Review Paper on Transforming Care for Paralysis Patients through IOT Innovation	International Journal for Research in Applied Science & Engineering Technology (IJRASET) Volume 12 Issue XI Nov 2024
5	Shradda. S. Jagdale, Sanjana D. Jadhav, Sanika M. Chougule, Shravani D. Balikai	A review on Real Time Processing and Transferring ECG Sinal by a Mobile Phone for Multiple Patients	International Research Journal of Innovations in Engineering and Technology (IRJIET) Volume 8 Issue 11 PP 185-187 Nov. 24
6	Deepali S. Kurlle, Prachi S. Kumbhar, Mr. Amar M. Miraje, Ikara F. Shirgave	Review Paper On Iot Based Smart Billing Trolley	International Research Journal of Modernization in Engineering Technology and Science IRJMETS, Volume:06/ Issue:12/ December-2024
7	Parth. N. Desai, Pranav. P. Ghodake, Sameed. D. Girmal, Prathamesh. S. Hajare	A Review on Multipurpose Agri Robot	International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue XI Nov 2024
8	Vinod S. Kalli, Yash N Patil, Tejas D. Mahajan, Shreyas S. Sapate	A review on Smart Helmet for Enhance Safety	International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN 2321-9653, IC Volume 12 Issue XII December 2024
9	Sakshi Patil, Samiksha Kusan, Anjali Powar, Rutuja Patil	Review of Multifunction Accident Detection and Prevention Vehicle	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 08 Issue: 11 Nov - 2024
10	Shravani R. Buchade, Kasturi N. Aadeni, Switi P. Jirage, Sanika A. Naik	Review on Automatic IOT Based Smart Public Transport Bus and Station System	International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue XI Nov 2024
11	Harshad S. Bhandari, Shreya S. Patil, Piyusha S. Kavade, Samartha S. Gavali	Review on Forest Monitoring Rover	International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue XII Dec 2024
12	Bhakti Rajendra Halande, Prajakta Anil Hatgine, Jyoti Ganesh Jadhav, Prachi Ranjit Patil	Review of Automatic Party Popper Stapler Mac hine	International Journal for Research in Applied Science & Engineering Technology (IJRASET) Volume 12 Issue XI Nov 2024
13	Pranav Babaso Chougule, Pallavi Shantinath Nandre, Vishwashri Subhash Todkar, Pavan Shrinivas Gugari	Automatic Sugercane Bud Filler Using Raspberry Pi	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 08 Issue: 12 Dec - 2024
14	Prayas D. Suryawanshi, Pournima J. Kamble, Sakshi A. Chougule, Nigar S. Mujawar	A study on the Automatic IoT based Multiple Solid Mixing and Product Measurement System	International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue XI Nov 2025
15	Anushka A. Honkamble, Shruti S. Lokare, Shrutika A. Londhe, Vaishnavi U. Shinde	Review on Earthquake Safety Bed Authenticated by GPS	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 08 Issue: 11 Nov - 2024
16	Shraddha S.Jagdale, Sanjana.D.Jadhav, Ms. Sanika M.Chougule, Ms.Shravani .D.Balikai	Implementation Of Real Time Processing and Transferring ECG Signal by A Mobile Phone	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 09 Issue: 02 Feb - 2025

EXPERT LECTURE

The department conducted expert lectures in different fields to enhance the knowledge of the students in the topics beyond the syllabus.

1. Mr. Jadhav Prajwal, Mr. Kamble Pranav, Alumni
2. Mr. Lohar Sachin, Pune
3. Mr. Sutar Shailesh Ashok, Ms. Shinde Sakshi Girish, Alumni
4. Mr. Vinay M. Honrao, Director- Designated Partner (IND- IoT Automation LLP)
5. Ms. Gugari Shilpa S., Ms. Vibhute SamruddhiM., Alumni
6. Mr. Murgunde Abhijeet, Senior Automation Engineer, Dublin Ireland
7. Mr. Yash Chavan, The Manager. J. G. Electronics & Tech Solutions, Sangli.
8. Mr. Prashant Kamble, Director Co-Founder, LivetechINDIA, Mumbai
9. Mr. Atul Adsule, Senior Software Engineer. @ LTIMindtree Ltd., bangalore.
10. Ms. Jadhav Shraddha, Senior Software Engineer, Farecia Farvia, Pune



INDUSTRIAL VISITS

Industrial visits are arranged

1. SNR Electronics, Kupwad MIDC, Bamnoli, Sangli.
2. Lakshmi Electronics Pvt. Ltd., Sangli.
3. AVR Technologies, Sangli.
4. Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., Kolhapur.
5. Shree Ganesh Bakery Nandani Pvt. Ltd., Nandani.
6. Innovista Automation, Shirol.



PROJECT COMPETITION



First Prize
in Institute
Level Project
Competition at
**YASHWANTRAO
CHAVAN
POLYTECHNIC**
Ichalkaranji.

PROJECT COMPETITION - "PRAKLAP 2K25"



ELECTRA - "CIRCUIT MAKING COMPETITION"



STUDENT ACHIEVEMENTS

PLACEMENT

S. N.	Name of Company	Number Of Student	Package Offered / Yearly
1	SPARK MINDA, Pune	10	3.5 LPA
2	Schneider Electric, Pune	2	3.75 LPA
3	Philips Innovation, Pune	9	2.16 LPA
4	UNO Minda Limited	4	3.5 LPA
5	L&T PES, PUNE	6	2.16 LPA

D.K.T.E. SOCIETY'S
**YASHWANTRAO CHAVAN
POLYTECHNIC, ICHALKARANJJI.**



Congratulations

DKTE

**Schneider
Electric**

05 Students Placed with

**PACKAGE
3.75
LAKH/YEAR**



D.K.T.E. SOCIETY'S
**YASHWANTRAO CHAVAN
POLYTECHNIC, ICHALKARANJJI.**



Congratulations

DKTE

SPARK MINDA
Powered by Passion

02 Students Placed with

**PACKAGE
4.5
LAKH/YEAR**



D.K.T.E. SOCIETY'S
**YASHWANTRAO CHAVAN
POLYTECHNIC, ICHALKARANJJI.**



Congratulations

DKTE

**TATA
TECHNOLOGIES**

10 Students Placed with

**PACKAGE
4.15
LAKH/YEAR**

PAPER PUBLICATIONS

Sr No	Name of Faculty	Details of Paper Publication
1	Mr. S. A. Shinde	Shuttling Metro Train between station: International Journal of Novel Research and Development IJNRD, Volume 9, Issue 12 December 2024
2		A Review on IOT based Virtual Doctor Robot : International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN 2321-9653 Vol 12 Issue XI Nov. 24
3	Mrs. P. B. Bhopale	A Review on IOT based Power Loom Automation : International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN 2321-9653, IC Volume 12 Issue XI Nov 2024
4		Review Paper on Transforming Care for Paralysis Patients through IOT Innovation : International Journal for Research in Applied Science & Engineering Technology (IJRASET) Volume 12 Issue XI Nov 2024
5	Mr. S. N Gavade	A review on Real Time Processing and Transferring ECG Signal by a Mobile Phone for Multiple Patients : International Research Journal of Innovations in Engineering and Technology (IRJIET) Volume 8 Issue 11 PP 185-187 Nov. 24
6		Implementation Of Real Time Processing and Transferring ECG Signal by A Mobile Phone : International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 09 Issue: 02 Feb - 2025
7	Mrs. R. S. Ghat	Review Paper On Iot Based Smart Billing Trolley :International Research Journal of Modernization in Engineering Technology and Science IRJMETS, Volume:06/ Issue:12/ December-2024
8		A Review on Multipurpose Agri Robot : International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue XI Nov 2024
9	Ms. P. A. Koli	A review on Smart Helmet for Enhance Safety : International Journal for Research in Applied Science & Engineering Technology (IJRASET), ISSN 2321-9653, IC Volume 12 Issue XII December 2024
10		Review of Multifunction Accident Detection and Prevention Vehicle : International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 08 Issue: 11 Nov – 2024
11	Ms. N. R. Gawade	Towards Sustainable Future : A Review On Green Electronics : International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), Volume 13, Issue 6, June 2024
12		Review on Automatic IOT Based Smart Public Transport Bus and Station System : International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue XI Nov 2024
13		Implementation on Automatic IOT Based Smart Public Transport Bus And Station System : International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), Volume 14, Issue 3, March 2025
14		Review on Forest Monitoring Rover : International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue XII Dec 2024
13	Ms. S. D. Pol	Review of Automatic Party Popper Stapler Mac Hine : International Journal for Research in Applied Science & Engineering Technology (IJRASET) Volume 12 Issue XI Nov 2024
14		Automatic Sugarcane Bud Filler Using Raspberry Pi : International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 08 Issue: 12 Dec - 2024
15	Ms. R. A. Kulkarni	A study on the Automatic IoT based Multiple Solid Mixing and Product Measurement System : International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue XI Nov 2025
16		Review on Earthquake Safety Bed Authenticated by GPS : International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 08 Issue: 11 Nov - 2024

SWAYAM & NPTEL COURSES

Sr No	Name of Faculty	NPTEL / Swayam
1	Mr. S. A. Shinde	Technical Communication for Engineers, IIT, Roorkee, Jul-Aug. 2024 (4 week course)
2	Mrs. P. B. Bhopale	Technical Communication for Engineers, IIT, Roorkee, Jul-Aug. 2024 (4 week course) Elite Silver
3	Mr. S. N. Gavade	Technical Communication for Engineers, IIT, Roorkee, Jul-Aug. 2024 (4 week course) Elite Silver
4		Accreditation and Outcome Based Learning, IIT Kharagpur, Aug-Oct 2024 (8 week course)
5	Mrs. R. S. Ghat	Technical Communication for Engineers, IIT, Roorkee, Jul-Aug. 2024 (4 week course) Elite Silver
6	Ms. P. A. Koli	Technical Communication for Engineers, IIT, Roorkee, Jul-Aug. 2024 (4 week course) Elite Silver
7	Ms. N. R. Gawade	Technical Communication for Engineers, IIT, Roorkee, Jul-Aug. 2024 (4 week course) Elite Silver
8		Digital Electronics & Microprocessor, Jan-April 2025 (12 week course)
9	Ms. S. D. Pol	Technical Communication for Engineers, IIT, Roorkee, Jul-Aug. 2024 (4 week course)
10	Ms. P. J. Salokhe	Mechatronics, IIT, Roorkee, Feb.-Apr. 2025 (8 week course)

MOU's

S.N.	Name of Company MOU
1	Electrosal Hi-Tec Pvt. Ltd, Shripewadi A/p. Nipani
2	Elcom International Pvt. Ltd. MIDC, Kagal
3	I.I.T. Industrial Automation Training, Sangli
4	Orbit Solutions, A/p. Sangli
5	Param Agencies, Pune
6	Jawahar Shetkari Sakhar Karkhana Ltd., Hupari
7	Krystal Industries, A/p. Abhar Phata, Ichalkaranji
8	Turbo Computers, A/p. Ichalkaranji
9	Excel Technologies, A/p. Rajarampuri, Kolhapur
10	EmbedPro Solutions, Kolhapur
11	Aakar Industries Pvt. Ltd., Kagal
12	Procom Enterprises, A/p/ Ichalkaranji
13	Lakshmi Electronics Pvt. Ltd., Sangli
14	SNR Electronics, Sangli

DEPARTMENT ACHIEVEMENTS

DETAILS OF SPECIAL ACHIEVEMENTS FROM FACULTY MEMBERS		
S. N.	Name of faculty	ACHIEVEMENTS
1	Mr. Shinde S. A.	Reviewer - Basic Power Electronics (324309), Maharashtra state board of Technical Education (MSBTE), Mumbai.
2	Mrs. P. B. Bhopale	Author – Digital Communication (314326) and Reviewer – Analog and Digital Communication (314329), Maharashtra state board of Technical Education (MSBTE), Mumbai.
3	Mrs. R. S. Ghat	Author – Consumer Electronics System (314327) and Reviewer – Microcontroller and Applications (314328) Maharashtra state board of Technical Education (MSBTE), Mumbai.
4	Ms. P. A. Koli	Author – Digital Communication (314326) and Reviewer - Analog and Digital Communication (314329), Maharashtra state board of Technical Education (MSBTE), Mumbai.



NPTEL

Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
PROF. SHAMLESH ASHOK SHINDE
 for successfully completing the course

Technical Communication for Engineers

with a consolidated score of **67 %**

Online Assignments 23.28/25 | Proctored Exam 43.8/75

Total number of candidates certified in this course: 2037

Jul-Aug 2024
 (4 week course)

Indian Institute of Technology Roorkee

swayam

Ref No: NPTEL24GE375139100237 To verify the certificate No. of credits recommended: 1 or 2

Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
POONAM BABABABES BHOPALE
 for successfully completing the course

Technical Communication for Engineers

with a consolidated score of **85 %**

Online Assignments 23.33/25 | Proctored Exam 61.8/75

Total number of candidates certified in this course: 2037

Jul-Aug 2024
 (4 week course)

Indian Institute of Technology Roorkee

swayam

Ref No: NPTEL24GE375239100329 To verify the certificate No. of credits recommended: 1 or 2

Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
MR. SHITAL NARAYAN GAVAYE
 for successfully completing the course

Technical Communication for Engineers

with a consolidated score of **78 %**

Online Assignments 22.42/25 | Proctored Exam 55.8/75

Total number of candidates certified in this course: 2037

Jul-Aug 2024
 (4 week course)

Indian Institute of Technology Roorkee

swayam

Ref No: NPTEL24GE375245900154 To verify the certificate No. of credits recommended: 1 or 2

Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
RADHIKA SURAJ GHAT
 for successfully completing the course

Technical Communication for Engineers

with a consolidated score of **86 %**

Online Assignments 23.33/25 | Proctored Exam 63/75

Total number of candidates certified in this course: 2037

Jul-Aug 2024
 (4 week course)

Indian Institute of Technology Roorkee

swayam

Ref No: NPTEL24GE375139100425 To verify the certificate No. of credits recommended: 1 or 2

Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
POONAM ASHOK KOLI
 for successfully completing the course

Technical Communication for Engineers

with a consolidated score of **82 %**

Online Assignments 23.33/25 | Proctored Exam 58.8/75

Total number of candidates certified in this course: 2037

Jul-Aug 2024
 (4 week course)

Indian Institute of Technology Roorkee

swayam

Ref No: NPTEL24GE375139100398 To verify the certificate No. of credits recommended: 1 or 2

Elite
NPTEL ONLINE CERTIFICATION
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
PRIYANKA JEEVAN SALOKHE
 for successfully completing the course

Mechatronics

with a consolidated score of **56 %**

Online Assignments 23.33/25 | Proctored Exam 33/75

Total number of candidates certified in this course: 320

Feb-Apr 2025
 (8 week course)

Indian Institute of Technology Roorkee

swayam

Ref No: NPTEL25ME9151149400197 To verify the certificate No. of credits recommended: 2 or 3

OUR TOPPERS

DKTE D.K.T.E. SOCIETY'S
YASHWANTRAO CHAVAN POLYTECHNIC,
Ichalkaranji, Dist-Kolhapur.

MSBTE EXAM TOPPERS WINTER 2024

FY ELECTRONIC & TELECOMMUNICATION DEPARTMENT

90.82%	90.24%	89.88%

Congratulations

+91 7350766800 | www.dkteycp.ac.in

DKTE D.K.T.E. SOCIETY'S
YASHWANTRAO CHAVAN POLYTECHNIC,
Ichalkaranji, Dist-Kolhapur.

MSBTE EXAM TOPPERS SUMMER 2025

FY ELECTRONIC & TELECOMMUNICATION DEPARTMENT

92.82%	90.59%	89.53%

Congratulations

+91 7350766800 | www.dkteycp.ac.in

DKTE D.K.T.E. SOCIETY'S
YASHWANTRAO CHAVAN POLYTECHNIC,
Ichalkaranji, Dist-Kolhapur.

MSBTE EXAM TOPPERS WINTER 2024

SY ELECTRONIC & TELECOMMUNICATION DEPARTMENT

93.00%	91.78%	91.44%

Congratulations

+91 7350766800 | www.dkteycp.ac.in

DKTE D.K.T.E. SOCIETY'S
YASHWANTRAO CHAVAN POLYTECHNIC,
Ichalkaranji, Dist-Kolhapur.

MSBTE EXAM TOPPERS SUMMER 2025

SY ELECTRONIC & TELECOMMUNICATION DEPARTMENT

89.22%	88.67%	88.44%

Congratulations

+91 7350766800 | www.dkteycp.ac.in

DKTE D.K.T.E. SOCIETY'S
YASHWANTRAO CHAVAN POLYTECHNIC,
Ichalkaranji, Dist-Kolhapur.

MSBTE EXAM TOPPERS WINTER 2024

TY ELECTRONIC & TELECOMMUNICATION DEPARTMENT

93.37%	92.42%	92.21%

Congratulations

+91 7350766800 | www.dkteycp.ac.in

DKTE D.K.T.E. SOCIETY'S
YASHWANTRAO CHAVAN POLYTECHNIC,
Ichalkaranji, Dist-Kolhapur.

MSBTE EXAM TOPPERS SUMMER 2025

TY ELECTRONIC & TELECOMMUNICATION DEPARTMENT

87.87%	86.93%	86.13%

Congratulations

+91 7350766800 | www.dkteycp.ac.in

Many congratulations on your success! You've proven that dedication and hard work always lead to greatness. May this achievement give you the confidence to aim even higher and the courage to turn every challenge into an opportunity. The best is yet to come - keep believing in yourself and keep moving forward with the same spirit! May your journey ahead be filled with new opportunities, greater accomplishments, and endless inspiration."

NPTEL

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
GAYATRI RAMLING HUKKERI
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **78 %**

Online Assignments	22.31/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 33131

Jul-Oct 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL24CS115S861800303 To verify the certificate No. of credits recommended: 3 or 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SAKSHI BHARAT PATIL
for successfully completing the course

Introduction To Internet Of Things

with a consolidated score of **76 %**

Online Assignments	20.85/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 38143

Jan-Apr 2025
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL25CS44S349400232 To verify the certificate No. of credits recommended: 3 or 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
KUMBHAR VIDYA APPASAHEB
for successfully completing the course

Introduction To Internet Of Things

with a consolidated score of **76 %**

Online Assignments	22.47/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 38143

Jan-Apr 2025
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL25CS44S349400369 To verify the certificate No. of credits recommended: 3 or 4

CONGRATULATIONS..!

About Electronics & Telecommunication Engineering

This department has been running diploma in Electronics & Telecommunication Engineering course since 2012. The department offers a three years diploma course catering to the needs of the Electronics and Telecommunication Industry. The course emphasizes the various aspects of Communication Engineering like mobile communication, satellite communication, analog electronics, digital electronics, consumer electronics, embedded systems, and power electronics etc.

The state of art laboratories with advanced equipment will provide enough support for hands-on practice. At Present diploma holders are recruited by the industry on a large scale, at the supervisory level. To maintain the highest standard of technical education and craft the world class professionals, the department has signed various MOUs with industries.

