



Jyothi Engineering College

NAAC Accredited College with 'B' Accredited Programmes

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VILVATIYAR P.O., CHERUTHURUTHY, TRICHUR PIN 679531 PH -91-4884 259000 274423 FAX: 04884 274277


NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

5.1.3 Following Capacity development and skills enhancement activities are organised for improving students capability (8)
1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene), 4. ICT/Computing Skills

Name of the capability enhancement program	Date of implementation	Number of	Name of the agencies/consultants involved
Soft Skills: Career Orientation	22/06/2016	170	Placement and Training Cell, JECC
Soft Skills: SRISHTI'16	19/03/2016	48	JECC
Soft Skills: Talk on :VIDYA- SCIENCE OF HAPPINESS"	26/02/2016	62	Dr.S Karunanidhi , Scientist G,DRDO Hyderabad
Soft Skills: Pre-Placement Training (Aptitude)	05/01/2016 - 06/01/2016	32	ICT Academy of Kerala
Soft Skills: Talk on "Study in UK"	31/12/2015	61	Placement and Training Cell, JECC
Soft Skills: Pre-Placement Training (Aptitude - Infosys Pattern)	19/10/2015 - 20/10/2015	123	Prometis Ltd.
Soft Skills: Women in STEM – a fillip to National Development	09-10-2015	20	Dr.K R Lekha , Scientist WSD KSCSTE
Soft Skills: Pre-Placement Training (Softskills and Aptitude)	07/09/2015 - 11/09/2015	241	CareerFit360 Pvt. Ltd, Cochin
Soft Skills: Talk on "What's Next After Engineering"	20/08/2015	80	Placement and Training Cell, JECC
Soft Skills: Pre-Placement Training (Aptitude)	19/08/2015	52	Prometis Ltd.
Soft Skills: Inhouse training programs for placements and communication/soft development	03/08/2015 - 01/12/2015	1659	Placement and Training Cell, JECC
Language and Communication Skills: Communication Workshop	15/05/2016	132	Mr. Arun, Talent Acquisition, Infosys Limited
Language and Communication Skills: Group Discussion Training	22/01/2016	46	IMT Hyderabad (with IMT Ghaziabad group)
Language and Communication Skills: Inhouse training programs for placements and communication/soft	03/08/2015 - 01/12/2015	1659	Placement and Training Cell, JECC
Language and Communication Skills: BEC Certification	05-07-2016	372	Cambridge English Language Assessment, University of Cambridge

anuro
Dr. SUNNY JOSEPH KALAYATHANKAL
M.Tech, MCA, M.Sc, M.Phil, B.Ed
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
Jyothi Engineering College
Cheruthuruthy P.O.- 679 531

Name of the capability enhancement program	Date of implementation	Number of	Name of the agencies/consultants involved
Life Skills-Health & Hygiene: Blood Donation Day	17/02/2016	43	Blood Donation Forum ,JECC
ICT/Computing Skills: One day workshop on "Python Programming for Mechatronic Application & Mechanical	12-02-2016	56	ISTE sponsored along with ME Dept.,JECC
ICT/Computing Skills: Add on Course on "Full Stack Developer"	06/02/2016 - 19/03/2016	61	CSE Department
ICT/Computing Skills: 2 Day Workshop on "Internet tools for Electrical Applications"	04/02/2016- 05/02/2016	61	ISTE sponsored along with EEE Dept.,JECC
ICT/Computing Skills: 2 Day workshop on "Data Analytics with R Programming"	04/02/2016- 05/02/2016	40	IEI & IEDC, JECC
ICT/Computing Skills: TECHATHLON	28/01/2016	5	ICT Academy of Kerala
ICT/Computing Skills: One day workshop on "Robotics"	21/01/2016	40	IEDC, JECC
ICT/Computing Skills: One day Workshop on "PCB Designing"	09-10-2015	67	ISTE sponsored along with EEE Dept.,JECC
ICT/Computing Skills: Workshop on Python- Raspberry Pi	22/09/2015- 23/09/2015	41	ISTE in Association with ECSA
ICT/Computing Skills: Add on Course on "Programming in Python"	08/08/2015- 26/09/2015	62	CSE Department
ICT/Computing Skills: 2 Day workshop -AZIKSA 15- on Raspberry Pi With Python	07/08/2015- 08/08/2015	84	ACT IIT Kharagpur and Tech Bharat Consulting


Dr. SUNNY JOSEPH KALAYATHANKAL
 M.Tech, MCA, M.Sc, M.Phil, B.Ed
 Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
 Jyothi Engineering College
 Cheruthuruthy P.O.- 679 531



Jyothi Engineering College

NAAC Accredited College with 2B3 Accredited Programmes

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETRIKATTI P.O., CHERUTHURUTHY, TRICHUR - 679 531. TEL: +91 4884 240090, 274423 FAX: 04884 274477

NBA Accredited 8 Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA Accredited 8 Tech Programmes in Civil Engineering valid for the academic years 2019-2022.

5.1.3 Following Capacity development and skills enhancement activities are organised for improving students capability (8)
1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene), 4. ICT/Computing Skills

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
Soft Skills: 2 Days Aptitude training program "ENABLE"	06/02/2017 - 07/02/2017	119	ICT Academy of Kerala
Soft Skills: Aptitude Competency Development Training Program	30/10/2016 - 02/11/2016	346	Six Phrase, Coimbatore
Soft Skills: Business Entrepreneurship Training	22/10/2016	157	Prof. Dr. Sree Mahadevan Pillai, HOD, CE - NSS College, Palakkad
Soft Skills: Talk on "A successful life : The result of Positive Thinking"	28/10/2016	57	Fr. Jinto Pereppadan
Soft Skills: Webinar Livestream on "LinkedIn Placements"	22/09/2016	100	Ms. Khushboo Taneja, Group Product Manager, LinkedIn
Soft Skills: Miniproject EXPO "Valence 16"	08-07-2016	84	ECSA & IETE, JECC
Soft Skills: Inhouse training programs for placements and communication/soft development	10/08/2016 - 07/12/2016	1639	Placement and Training Cell, JECC
Language and Communication Skills: Inhouse training programs for placements and communication/soft development	10/08/2016 - 07/12/2016	1639	Placement and Training Cell, JECC
Language and Communication Skills: BEC Certification	06-04-2017	313	Cambridge English Language Assessment, University of Cambridge
Life Skills-Health & Hygiene: Talk on "Women & Health"	04-11-2017	45	Rev. Dr. Sr. Harsha CSC, RMO Jeevodaya Hospital, Chelakkara
Life Skills-Health & Hygiene: Blood Donation Camp	15/03/2017	45	Blood Donation Forum, JECC
ICT/Computing Skills: ICT TECHATHLON	10/11/2016 - 11/11/2016	10	ICT Academy of Kerala
ICT/Computing Skills: Two Day workshop on Robotics & Embedded Systems	21/10/2016 - 22/10/2016	33	ISTE STUDENT CHAPTER KE-045 & EEE Dept
ICT/Computing Skills: Workshop on "SciLab"	20/10/2016 - 21/10/2016	107	IETE & ECSA, JECC
ICT/Computing Skills: Add on Course on C Programming	01/10/2016 - 05/11/2016	63	Dept of CSE, JECC

Dr. SUNNY JOSEPH KALAYATHANKAL
M.Tech, MCA, M.Sc, M.Phil, B.Ed
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
Jyothi Engineering College
Cheruthuruthy P.O.- 679 531



Jyothi Engineering College

NAAC Accredited College with NEB Accredited Programmes

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTIKATTI P.O., CHERUVAKUNTHU, TRASSUR, PIN 676311 PH: +91 4854 259005 274423 FAX: 04854 274477

NBA Accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programmes in Civil Engineering valid for the academic years 2019-2022.

5.1.3 Following Capacity development and skills enhancement activities are organised for improving students capability (8)


1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene), 4. ICT/Computing Skills

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
Soft Skills: Entrepreneurship Awareness Program	04-07-2017	46	The IEDC of Jyothi Engineering College
Soft Skills: Ideation	07-10-2017	23	The IEDC of Jyothi Engineering College & IEEE
Soft Skills: KSIDC KSUM boot camp #outofsyllabus program	23/09/2017	150	CESA & IEDC
Soft Skills: IEDC Summit 2017	19/08/2017	12	IEDC at Adlux Conventional Centre, Angamaly
Soft Skills: Talk on "Technology For Sustainability of Humanity"	04-05-2017	50	IEDC & Kerala State Council for Science , Technology and Environment, Trivandrum
Soft Skills: IBeTo Hackathon	30/04/2017 - 01/05/2017	4	Kerala Start up Mission, Kochi
Soft Skills: Inhouse training programs for placements and communication/soft development	07/08/2017 - 14/12/2017	1684	Placement and Training Cell, JECC
Language and Communication Skills: Language Lab	01/08/2017 - 14/12/2017	422	Dr. Usha Menon, Fr. Flergin Antony (Professor, BSH Dept, JECC)
Language and Communication Skills: Inhouse training programs for placements and communication/soft development	01/08/2017 - 14/12/2017	1684	Placement and Training Cell, JECC
Language and Communication Skills: BEC Certification	13/02/2018	121	Cambridge English Language Assessment, University of Cambridge
Language and Communication Skills: Speak for India- Kerala Edition	27/02/2018	46	Mathrubhumi Daily
Language and Communication Skills: Literary Activities - Elocution Contest	30/01/2018	56	Prof. Davis Padickal, Placement & Training Cell, JECC
Language and Communication Skills: Literary Activities- Essay Writing Contest	30/01/2018	54	Prof. Davis Padickal, Placement & Training Cell, JECC
Language and Communication Skills: Literary Activities- Group discussion	30/01/2018	5	Prof. Davis Padickal, Placement & Training Cell, JECC
Life Skills-Health & Hygiene: Blood Donation Camp	02-02-2018	48	Blood Donation Forum, JECC

Reviewed

Dr. SUNNY JOSEPH KALAYATHANKAL
 M.Tech, MCA, M.Sc, M.Phil, B.Ed
 Ph.D (Computer Science), Ph.D (Maths)
 PRINCIPAL
 Jyothi Engineering College
 Vettiatti P.O.

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
Life Skills-Yoga: International Yoga Day Celebration	21/06/2018	40	Mr.Vincesh ,Yoga Trainer, P'NNM Ayurveda college
ICT/Computing Skills: Add on Course on "Introduction To Arduino"	17/02/2018 - 24/03/2018	20	Dept. of ECE, JECC
ICT/Computing Skills: Add on Course on "Object Oriented Programming Using Java"	03/02/2018 - 17/03/2018	61	Dept. of CSE, JECC
ICT/Computing Skills: FOSS Inauguration	28/10/2017	25	IEDC ,Jyothi Engineering College
ICT/Computing Skills: LED Bulb Making	07-10-2017	20	IEDC Collabared with the NSS unit of JECC
ICT/Computing Skills: Add on Course on "Introduction To Arduino"	07/10/2017 - 18/11/2017	62	Dept of CSE, JECC
ICT/Computing Skills: Add on Course on "Introduction to Programming in MATLAB"	16/09/2017 - 03/11/2017	30	Dept. of ECE, JECC
ICT/Computing Skills: Android Development & Rhino 3D software for our students in association with IEEE	26/08/2017	55	IEDC, Jyothi Engineering College & IEEE


 Dr. SUNNY JOSEPH KALAYATHANKAL
 M.Tech, MCA, M.Sc, M.Phil, B.Ed
 Ph.D (Computer Science), Ph.D (Maths)
 PRINCIPAL
 Jyothi Engineering College
 Cheruthuruthy P.O.- 679 531



Jyothi Engineering College

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University
NAAC Accredited College with B++ Accredited Programmes

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTRAKATTI P.O., CHERUTHURUTHY, THIRISSUR PIN-679531 PH: +91 4884 259000, 274423 FAX: 04884-274777

NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic year 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic year 2019-2022.

5.1.3 Following Capacity development and skills enhancement activities are organised for improving students capability (8)

1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene), 4. ICT/Computing Skills

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
Soft Skills: IDEA PITCHING CONTEST	02-05-2019	25	IEDC in association with IEEE & IEEE IAS
Soft Skills: Infosys Specific Aptitude training Programme	01/04/2019 - 02/04/2019	91	Konfidence
Soft Skills: Idea Pitching Contest	29/09/2018	17	IEDC
	13/09/2018 - 14/09/2018	17	ICT Academy associated with Kerala Startup Mission
Soft Skills: Flood relief work-manufacturing of power banks	24/08/2018 - 02/09/2018	30	NSS, IEEE IAS
Soft Skills: Prayaana Campus Ambassador Hunt	11/08/2018 - 12/08/2018	2	Muthoot Institute of Technology
Soft Skills: Workshop on Personal Entrepreneurial Competencies	03/07/2018 - 07/07/2018	5	KIED, Kalamassery Campus
Soft Skills: Inhouse training programs for placements and communication/soft development	03/08/2018 - 04/12/2018	1525	Placement and Training Cell, JECC
Language and Communication Skills: Inhouse training programs for placements and communication/soft development	03/08/2018 - 04/12/2018	1525	Placement and Training Cell, JECC
Language and Communication Skills: BEC Certification	12/11/2018, 07/05/2019	56	Cambridge English Language Assessment, University of Cambridge
Life Skills-Health & Hygiene: Shuchithwa Campaign	07-10-2018	60	NSS Unit, JECC
Life Skills-Health & Hygiene: Gandhi Jayanthi Celebration-Cleanliness drive	02-10-2018	60	NSS Unit, JECC
Life Skills-Health & Hygiene: Swachhta Hi Seva	22/09/2018	60	NSS Unit, JECC
Life Skills-Health & Hygiene: Clean Police Station Project	08/08/2018 - 09/08/2018	60	NSS Unit, JECC
Life Skills-Health & Hygiene: Medical Camp	24/07/2018	60	NSS Unit, JECC

Dr. SUNILY JOSEPH KALAYATHA
M.Tech, MCA, M.Sc, M.Phil, B.A.
Ph.D (Computer Science), Ph.D (M)
PRINCIPAL

Jyothi Engineering College
Cheruthuruthy P.O.- 679 531

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
Life Skills-Health & Hygiene: Swachh Bharath Abhiyaan	21/07/2018	60	NSS Unit , JECC
Life Skills-Yoga: International Yoga Day Celebration	21/06/2019	40	Ms. Ardra (Yoga Teacher, Arafa English School, Attoor)
ICT/Computing Skills: Workshop on PCB Design	03-05-2019	20	IEEE-IAS
	06-04-2019	30	Mr.AlokRajasukumaran, TedXSpeaker
ICT/Computing Skills: 2 Day National Workshop on Ethical Hacking, E-Hack 2019	29/03/2019 - 30/03/2019	122	CSI & CESA, JECC
ICT/Computing Skills: Introduction to 3D Designing and Printing	22/03/2019 - 23/03/2019	15	IEDC
ICT/Computing Skills: Technical Conclave 2019	25/02/2019 - 26/02/2019	9	MSME & District Industries Center, Thrissur
ICT/Computing Skills: IoT workshop	20/02/2019 - 21/02/2019	7	ICT Academy Learning Centre
ICT/Computing Skills: On board Quiz	19/02/2019 - 22-02-2019	30	CESA in association with IEDC
ICT/Computing Skills: Add on Course on "MATLAB programming for beginners"	16/02/2019 - 23/03/2019	57	Dept. of MR, JECC
ICT/Computing Skills: Design Thinking Workshop	13/02/2019 - 14/02/2019	4	ICT Academy of Kerala in association with KSUM
ICT/Computing Skills: 3 days evening short term courses	14/11/2018 - 16/11/2018	57	CSI
ICT/Computing Skills: Add on Course on "Introduction to VHDL"	15/09/2018 - 27/10/2018	25	Dept. of ECE, JECC
ICT/Computing Skills: Add on Course on "Android with MIT App Inventor"	08/09/2018 - 20/10/2018	60	Dept. of MR, JECC

ASMAAD
D. SURESH JOSEPH KALAYATHANKAL
M.Tech, MCA, M.Sc, M.Phil, B.Ed
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
Jyothi Engineering College
Cheruthuruthy P.O.-679 531



Jyothi Engineering College

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

NAAC Accredited College with BEE Accredited Programmes

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRIVANDRUM

JYOTHI HILLS, VETRIKATTI P.O., CHERUTHURUTHY, THIRUVARUR PIN 679531 PH: +91 4954 240000, 244423 FAX: +91 4954 244423

NBA Accredited 8 Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic year 2016-2022. NBA accredited 6 Tech Programmes in Civil Engineering valid for the academic year 2019-2022.

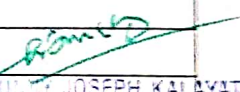
5.1.3 Following Capacity development and skills enhancement activities are organised for improving students capability (8)

1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene), 4. ICT/Computing Skills


Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
Soft Skills: Webinar on "Global Career Opportunities & Higher Education Abroad"	11-11-2020	98	Placement & Training Department, JECC
Soft Skills: Webinar on "Strategies to build a successful Professional career"	14/08/2020	102	Jyothi Engineering College Alumni Association (JECAA) & Placement and training Department, JECC
Soft Skills: Webinar on "Profile Building for Placements & Higher Studies"	08-08-2020	167	Placement & training Department, JECC
Soft Skills: Webinar on "A Prelude to Entrepreneurship Competencies"	05-08-2020	100	Mr. Shubin Mohammed, Assistant Faculty & Trainer, Entrepreneurship Development Institute Of India
Soft Skills: Webinar on "Role of KSUM in creating a Startup Ecosystem"	30/07/2020	103	Mr. Vishal B Kadam, Technical Officer, Incubation Early Stage Startups . Kerala Startup Mission
Soft Skills: Infosys Specific 2 Day Aptitude Training Program	24/02/2020 - 25/02/2020	104	Konfidence, Kochi
Soft Skills: IEDC Summit	19/10/2019	8	IEDC at Sahridaya College
Soft Skills: Power Quiz Competition	03-10-2019	56	IEEE IAS
Soft Skills: Aptitude Competency Development Training Program	01/10/ 2019 - 02/10/2019	362	Konfidence , Kochi
Soft Skills: Talk on "Company Registration, IPR, Patent Filing"	28/09/2019	25	Mr Edwin Andrews, CEO of Spatez, Dr. Biju C.V (Professor, BSH) & Dr. Deepanraj (AP, ME)
Soft Skills: Talk on "How to start from Scratch to Entrepreneur"	04-09-2019	300	Bimal S Parayil, Co-founder & CEO, Nintriva Technology Solutions.
Soft Skills: IEDC *CEO talks*	02-09-2019	100	Mr Aatmaj Janardhanan, Data Scientist, Unisys Corp , Mr Sanjo Simon, Managing Director , Triaxia Infotech Pvt Ltd, Mr Bernad
Soft Skills: TCS specific training program	10/07/2019 - 13/07/2019	113	Pragmatix Edutech, Kochi
Soft Skills: Global Education Seminar	09-05-2019	94	Mr. Sony Varghese, Executive Director, Easy Link Academy Thrissur.
Soft Skills: Idea Pitching Contest	02-05-2019	50	IEDC & IEEE IAS

Dr. SURESH JOSEPH KALAYATHANKAL
 M.Tech, MCA, M.Sc, M.Phil, B.Ed
 Ph.D (Computer Science), Ph.D (Mech)
 PRINCIPAL
 Jyothi Engineering College
 Cheruthuruthy P.O.- 679 531


Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
Soft Skills: Effective Presentation Skills and Idea Pitching Workshop	24/04/2019 - 25/04/2019	50	ICT Academy associated with Kerala Startup Mission & IEDC-JECC
Soft Skills: Inhouse training programs for placements and communication/soft development	01/08/2019 - 11/12/2019	1380	Placement and Training Cell, JECC
Language and Communication Skills: Talk on "Communication Skills" in student induction program	04-12-2020	282	Prof. Davis Padickal, Placement Cell, JECC
Language and Communication Skills: Virtual Arts Fest	20/11/2020	127	CSE Dept., JECC
Language and Communication Skills: Group discussion & literary activities	29/07/2019	282	Prof. Davis Padickal, Placement Cell, JECC
Language and Communication Skills: Talk on "Communication Skills" in student orientation program	24/07/2019	282	Dr. Fr. A K George, Professor (CSE Dept)
Language and Communication Skills: Inhouse training programs for placements and communication/soft development	01/08/2019 - 11/12/2019	1380	Placement and Training Cell, JECC
Life Skills-Health & Hygiene: Webinar on "Space for healthy living"	15/12/2020	111	Jyothi Engineering College, Cheruthuruthy
Life Skills-Health & Hygiene: Webinar on "COVID-19: What you need to know?"	24/06/2020	110	BSH Dept of Jyothi Engineering College
Life Skills-Health & Hygiene: Webinar on "Discovering She in Her"	06-12-2020	75	WDC JECC
Life Skills-Physical Fitness: Interactive session on "Fitness and Health - A Flexible approach"	31/05/2020	10	Mr. Rajiv Ambat, CEO & Chief Health Officer, AT NuvoVivo
Life Skills-Health & Hygiene: "ആരോഗ്യം - Health problems faced by adolescents".	15/11/2019	50	Women Development cell, JECC
Life Skills-Health & Hygiene: Blood donation camp	16/11/2019	50	Blood Donation Forum of JECC in association with NSS
Life Skills-Health & Hygiene: അനുഭവം_Natura Club College Union	16/11/2019	22	Natura Club of Jyothi along with students union
Life Skills-Health & Hygiene: Talk on "Innovative Tool to transform waste to wealth"	09-10-2019	80	CEA and ISTE students' chapter
Life Skills-Health & Hygiene: Gandhi Jayanthi Celebration	02-10-2019	60	NSS Unit, JECC
Life Skills-Yoga: Yoga, Meditation	10-09-2019	60	Ardra P S, Asst. Lecturer, Arafa College
Life Skills-Yoga: Yoga, Meditation	08-08-2019	282	NSS Unit, JECC
Life Skills-Health & Hygiene: Swatchhtha Hi Seva	06/08/2019 - 09/08/2019	60	NSS Unit, JECC


DR. SURESH JOSEPH KALAYATHRANICAL
 M. Tech, MCA, M.Sc., M.Phil, B.Ed
 Ph.D (Computer Science), Ph.D (Maths)
 PRINCIPAL
 Jyothi Engineering College
 Cheruthuruthy P.O. - 670 531

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
Life Skills-Health & Hygiene: Swatchh Bharath Summer Internship	05/07/2019 - 09/07/2019,	60	NSS Unit , JECC
ICT/Computing Skills: Webinar on "Modelling and Simulation of Robotics System"	31/12/2020	102	Jyothi Engineering College, Cheruthuruthy
ICT/Computing Skills: Workshop on "Web Scraping Using Python"	29/11/2020	68	Mr. Anand Murali, RunnerUp- Reboot Kerala Hackathon 2020
ICT/Computing Skills: Workshop on "Introduction to Web development"	14/11/2020	179	IEDC, JECC
ICT/Computing Skills: GOOGLE EXPLORE ML	28/08/2020	47	Mr. Sreerag R Nandan, Google ML facilitator India for Jyothi Engineering
ICT/Computing Skills: Webinar on " UX: Interaction With The Internet "	19/07/2020	15	Mr. Dinup Vishal, Senior UI/UX Developer, Tata Consultancy Services, United Kingdom.
ICT/Computing Skills: Webinar on " Life of A Back-End Developer "	04-07-2020	15	Mr. Delin Davis, Software Developer, Amazon Alexa, Seattle USA.
ICT/Computing Skills: Webinar on " How internet works,in the perspective of Devops' Engineers"	27/06/2020	15	Mr. Ashith Wilson, Site Reliability Engineer, Qubole.
ICT/Computing Skills: Webinar on " Transition to Data Science "	21/06/2020	15	Mr. Aatmaj Janardanan, Data Scientist, Unisys Corp.
ICT/Computing Skills: Webinar on " Building Career in Full Stack Development "	13/06/2020	15	Mr. Sanjo Simon, Managing Director, Triaxia Infotech Pvt. Ltd.
ICT/Computing Skills: Webinar on "Introduction to MATLAB"	02-06-2020	15	Dr. Nisha P V, Dept. of Electrical and Electronics Engineering, Jyothi Engineering
ICT/Computing Skills: SkillUPxJEC	01/06/2020 – 01/07/2020	15	IEDC, JECC
ICT/Computing Skills: Webinar on "Future of Machine Learning"	01-06-2020	10	Nikita Gandhi, Community Manager, Google India
ICT/Computing Skills: Webinar on "Machine Learning"	29/05/2020	10	Ms. Gouri Balachandran Knowledge Officer, ICT Academy
ICT/Computing Skills: Webinar on "PCB Design and Simulation"	19/05/2020	20	Mr. Jmesir K J, AI, JECC
ICT/Computing Skills: Webinar on Introduction to Python	17/05/2020	45	Mr. Dany Varghese, Post Graduate Research Student, University of Surrey, UK
ICT/Computing Skills: BOT IN A DAY	29/02/2020	32	CSI and CESA in Association with ICT
ICT/Computing Skills: ICTAK Techathon-2020	29/01/2020	56	IEDC, JECC
ICT/Computing Skills: Webinar on "Full Stack Developer "	27/01/2020	66	Ms. Meera Mathew, Knowledge officer, ICT Academy


DR. JOSEPH KALAYATHANKAL
 M.Tech, MCA, M.Sc, M.Phil, B.Ed
 Ph.D (Computer Science), Ph.D (Maths)
 PRINCIPAL
 Jyothi Engineering College
 Cheruthuruthy P.O.- 679 531

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved
ICT/Computing Skills: GOOGLE EXPLORE ML	24/01/2020	47	Mr. Sreerag R Nandan, Google ML facilitator India for Jyothi Engineering
ICT/Computing Skills: Add on course on Fundamentals of MATLAB	18/01/2020 - 22/02/2020	25	Dept. of ECE,JECC
ICT/Computing Skills: TALK ON 'GETTING STARTED TO OPEN SOURCE CONTRIBUTIONS'	02-11-2019	70	Mr. Himanshu Awasthi, Asst.System Engineer at Tata Consultancy Services (TCS) and founder of FOSS Kanpur.
ICT/Computing Skills: Add on course on CCTV Installation	18/09/2019	25	Dept. of ECE,JECC
ICT/Computing Skills: Add on course on "Electronic circuit Simulation & PCB Printing"	16/02/2019 - 23/03/2019	27	Dept. of ECE,JECC


 Dr. SUNNY JOSEPH KALAYATHANKAL
 M.Tech, MCA, M.Sc, M.Phil, B.Ed
 Ph.D (Computer Science), Ph.D (Maths)
 PRINCIPAL
 Jyothi Engineering College
 Cheruthuruthy P.O.- 679 531