



## J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

Approved by AICTE, New Delhi And Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade



T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506.

### ANNUAL REPORT FOR THE ACADEMIC YEAR (2022-2023)

Good Evening Ladies and Gentlemen."

Renowned Guest, HODs, Staff, Parents and my dear Students, my hearty greetings to you all during this grand Celebration of 16<sup>th</sup> Annual Day of our Institution.

"I welcome you all from the bottom of my heart to this beautiful venue tonight."

I would like to welcome our Honourable Chairman Dr. J.K.K. Munirajah Ayya, Mrs. Vasanthakumari Munirajah Amma and our Secretary Madam Mrs. Kasthuripriyakrupakarmurali who is the backbone of our esteemed institutions and our Research Director Dr. S. Krupakarmurali who is providing his support in the field of research to enhance the brand of our institutions.

College day is an occasion to look back and rejoice at our accomplishments, cherish the fond memories, introspect on our shortcomings and resolve to become a better version of ourselves in the forthcoming years. Today everything around us has changed dramatically and teaching-learning has become completely remote. I am really proud of my staff and students who adapted quickly to the challenging times not just to cope with the situation but also to win. I am also thankful to the management for the support extended to make it possible.

#### About the Institution

J.K.K. Munirajah college of Technology was established in the year 2008 governed by Annai J.K.K.Sampoorani Ammal Charitable Trust, primarily with the objective of delivering world class quality in Education and Training in a structured and systematic manner J.K.K. Munirajah group of Institutions was founded by Dr. J.K.K. Munirajah M.Tech (Bolton), D.Litt., who is a reputed industrialist, technocrat, an educationalist par excellence, an avid social worker, a person imbued in deep spiritual values and a philanthropist. The institution offers an invaluable opportunity to reflect on our progress and chart a course for continued growth and success. It is surrounded with homely atmosphere serves to enhance learning in the true sense of the term. Ever since its inception, the college has emerged as one of the leading quality education provider in the area. We began our 16<sup>th</sup> year with a lot of hope and enthusiasm



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to promote our college objective (i.e.). Education, enlightenment, discipline and service from a humble beginning, the college has risen to the present stature of a reputed institution offering various research programmes.

### Vision

To create and mould students as engineers with adequate core and interdisciplinary knowledge and skills for the welfare of mankind and society through quality education for students with value added education and Ethical values.

### Mission

- To mould our students in the attainment of professional competence for coping with the rapid and challenging advancements in technologies and the ever changing world of business, industry and services.
- To help and guide our students in their personal growth shaping them into mature and responsible individuals.
- Providing rigorous academic knowledge to the students through high quality education, training models and research activities.
- Providing platform to the students for holistic development with participation in co-curricular and extra-curricular activities.

### ADVANTAGES AND FACILITIES OF JKKMCT

- The college with its state-of-the-art infrastructural facilities and excellent academic records has earned recognition as one of the reputed educational institutions for men and women in India.
- Each section of students has separate classrooms and facilities as per the norms of the AICTE.
- Class rooms are well furnished and ventilated.
- The college has separate laboratories and equipped with computers having suitable latest hardware and software systems which are updated regularly to cater to the current demands.
- The college campus is fully WI-FI enabled.



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- Our College is having Lift Facility for the students those who are physically challenged to attend their classes in time.
- All classrooms are equipped with high end smart board facilities with internet connection that enables faculty to facilitate their teaching - learning process.
- Smart Classrooms are provided with all HI FI teaching aids, Television, Video Player, LCD Projector, Audio Systems, etc., in order to ensure overall development of students.
- The college has a well-designed rooms and facilities for the students such as common room for girls and boys separately.
- A canteen with both vegetarian and non-vegetarian food is also available in the college campus.
- Our college also has rain water harvesting point which helps to increase the overall ground water level.
- The college has indoor sports facilities like 3 shuttle cork courts and 2 Badminton courts with synthetic flooring to make students participate with enthusiasm.
- The gym facilities at our college are well equipped with modern gym Equipments which providing fitness to our students.
- JKKM health care center is managed by a medical officer and a health care assistant to provide excellent medical care to all the student and staff at any time.
- Our JKK Munirajah College of technology and AISHE code C-37051 has agreed to participate in UBA as a participating Institute.
- The college building has made more provisions for the expansion. Other facility consists of Drawing Hall, Seminar Hall etc.
- JKKMCT provides bus facility for students to commute from different parts of the city.
- Our college is having E-Vehicle facility for the students and staff to move to various parts of our institution.
- FM radio station has been opened to provide real-time information, and some that broadcast 24 hours a day, can provide the most recent updates to listeners.

  
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### LIBRARY FACILITY

Well-stocked Central library with computing facility with journals like Delnet, J-Gate, K-Hub, NDL, e-Shodh Sindhu, NPTEL, IEEE, Journals, magazines, standard reference sources etc.. The college library is fully automated with Online Public Access Catalogue (OPAC) of library holdings and Wi-Fi is enabled and is under 24 hours electronic surveillance.

### NSS ACTIVITIES

The NSS unit of JKK Munirajah College of Engineering, T.N.Palayam plays an active role in shaping our students humane and responsible citizens. The overall aim of NSS is the Personality Development of students through community service. We are conducting special camping programme in adopted villages and NSS activities in our campus which provides unique opportunities to the students for group living, collective experience sharing, sharing responsibilities, addressing various developmental issues of regional and national importance and constant interaction with the community.

#### Details of activities conducted:

1	11.06.2022	People's movement for clean cities phase-i	Gobichettipalayam
2	14.06.2022	World blood donors day	Anthiyur
3	25.06.2022	People's movement for clean cities phase-ii field visit	Gobichetti palayam
4	07.09.2022	Covid-19 booster dose vaccination campaign	Jkkmet
5	17.09.2022	Free general medical camp	Anna nagar (bangalowpudurpudur)
6	19.07.2022	Covid-19 booster vaccination campaign	Jkkmet



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7	27.07.2022	7 <sup>th</sup> death anniversary -bharat ratna dr.a.p.j.abdul kalam	Jkkmct
8	11.08.2022	Drug abuse-awareness programme	Jkkmct
9	11-08-2022 TO 15-08- 2022	Azadi ka amrit mahotsav campaign	Kongarpalayam village
10	24.09.2022	Nss day -tobacco awareness programme	Jkkmct
11	15.10.2022	Youth awakening day	Jkkmct
12	29.10.2022	Free general medical camp	Punjai thuraiyam palayam
13	31.10.2022	Swachh bharat -clean india 2.0	JKKMCT
14	10.10.2022	Voters awareness programme	JKKMCT
15	31.10.2022	National unity day	JKKMCT
16	09.11.2022	Tree plantation programme	JKKMCT
17	16.11.2022& 17.11.2022	Singing competition -voters awareness programme	JKKMCT
18	10.12.2022	Free general medical camp	Nanjai puliyampatti
19	10.12.2022	Temple service camp	Sabarimala, kerala
20	25.01.2023	National voters day	JKKMCT



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21	21.02.2023	Motivational videos	JKKMCT
22	06-03-2023 TO 12-03-2023	Nss special camp programme	Kodayampalayam
23	10.03.2023	Free general medical camp	Kodayampalayam
24	10.03.2023	Srinivasa ramanujan mathematical competitions	Online mode
25	12.04.2023	Maperum tamil kanavu programme	Government arts and science college, gobichetti palayam
26	18.04.2023	Plastic awareness and plastic collection programme	Bannari amman temple check post

### UNIVERSITY RESULTS

During the academic year 2022-23 a total of 140 students were appeared for the final year examination conducted by Anna University. Among them 136 students have passed the exam successfully and our college secured the overall pass percentage of 97.14 %.

### TRAINING AND PLACEMENTS

The Training and Placement cell provided a full-fledged training and assessment in the areas like Soft skill, Verbal, Aptitude, Technical skills and Value Added Training on emerging fields to the students. During the academic year 2022-2023, out of 85 students 68 were placed a in the various companies like Datalogics India Pvt. Ltd, Neeymo Infotech, Vcidex Solutions Pvt. Ltd, Delphi TVs technologies TVs sfl , Hyesong electric ltd, Moogambika info tech Pvt ltd.,

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### FACULTY ACHIEVEMENTS

In order to ensure better teaching-learning process, faculty members are encouraged to attend Faculty Development Programmes on various functional areas. Faculty members of all disciplines are given ample opportunity to participate in FDPs, Workshops, National and International Seminars to explore their technical skills and enhance their teaching methodology.

### FDP ORGANIZED BY OUR INSTITUTION

Around 11 various programmes such as FDP, short term courses, Orientation/ Induction programmes, Refresher courses, Professional development programmes are organized by our Institutions.

- Department of Electronics and Communication Engineering organized FDP on Emerging trends in Electronics Communication and networking technologies with 21 participants from 13.02.2023 to 18.02.2023.
- Department of Mechanical Engineering organized FDP on Design of Industrial Components with 22 participants from 13.02.2023 to 18.02.2023.
- Department of Computer Science Engineering organized FDP on Cyber Security and Block Chain Technology with 22 participants from 23.01.2023 to 28.01.2023.
- Department of Electrical and Electronics Engineering organized FDP on Recent Trends and Research Scope in Civil Engineering with 30 participants from 21.11.2022 to 26.11.2022.
- Department of Civil Engineering organized FDP on Recent trends and Research Scope in Civil Engineering with 20 participants from 14.11.2022 to 19.11.2022.
- Department of Information Technology organized FDP on Advances of Cryptography using Quantum computing with 20 participants from 12.12.2022 to 17.12.2022.
- Department of Automobile Engineering organized FDP on Electric Vehicles with 22 participants from 05.12.2022 to 10.12.2022.
- Department of Automobile Engineering organized FDP on Industrial power plants with 21 participants from 03.10.2022 to 07.10.2022.

  
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- Department of Electronics and Communication Engineering organized FDP on Internet of Things for Industrial Applications with 25 participants from 22.08.2022 to 27.08.2022.
- Department of Mechanical Engineering organized FDP on Automation in Industries with 21 participants from 15.08.2022 to 20.08.2022.
- Department of Electrical and Electronics Engineering organized FDP on Recent Trends in Electric Vehicles and Smart Grid for Sustainable Development with 26 participants from 06.06.2022 to 12.06.2022.

### FDP ATTENDED BY OUR FACULTY

Around 56 faculty members have participated in various programmes such as FDP, short term courses, Orientation/ Induction programmes, Refresher courses, Professional development programmes etc.

### EVENTS ORGANISED

We believe in providing holistic education and focus on providing exposure to students through content beyond educational sessions, project competitions and technical and nontechnical competitions. This year, our academic departments, Clubs, Student Chapters, Office of Student Affairs and International Services had organized educational sessions in the form of domain specific webinars, seminars, workshop and training programmes. Alumni are the backbone of any institution and the success of JKKMCT is in establishing and maintaining meaningful relationships with them. Our alumni have been a source of inspiration to the future engineers from JKKMCT portal and their contribution through lectures and guidance are significant and appreciable. They bridge the gap between the curriculum and the current trends in the market enabling our students to upskill themselves. They guided the current third year students on facing campus interviews by conducting mock interviews. We value our relationship and we will continue keeping it strong and steadfast as they are one of our vital stakeholders in our progress. We organize events commemorating and celebrating all important international days, national days and festivals with a view to providing global



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education so that our students are aware of global happening and according work towards world sustainability.

### IQAC CELL

The IQAC meetings were conducted periodically to ensure the internal quality of the college. Various actions were taken by the following suggestions of the committee members.

### PERSPECTIVE PLAN

JKKMCT is well equipped and has got empowered in all aspects. Our future perspective plan is to upgrade ourselves by achieving NBA. Our management members also render their kind support to achieve and uplift the quality of the institution. I extend my kind gratitude to the management and faculties of JKKMCT for their team work to achieve the goal.

### CONCLUSION

Before I conclude my Annual report, I wish to place on record my respectful and sincere prayers to our founder Chairman Dr. J.K.K. Munirajah M.Tech., Bolton. I thank all the management trustees for their continuous encouragement to enable me to discharge my duties. I am pleased to acknowledge our teaching faculty, administrative staff, non-teaching and technical staff for their untiring efforts in their work that makes this institution to reach its heights of standard.

I wish all the students a bright and a prosperous future.

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