




AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Nizara Educational Campus, Muthapudupet, Avadi IAF, Chennai – 600 055.

Ph: 044 – 26842627 / 26842086

DEPARTMENT OF MECHANICAL ENGINEERING

| | | |
|----------------------------------|------------------------|---|
| NAME & INITIALS | MOHAMED YAHYA .B |  |
| DESIGNATION | ASSISTANT PROFESSOR | |
| EDUCATIONAL QUALIFICATION | M.E | |
| EXPERIENCE | 23 YEARS | |
| DATE OF JOINING | 16/06/2014 | |
| EMAIL ID | Myahiya19@gmail.com | |
| AREA OF SPECIALISATION | AUTOMOBILE ENGINEERING | |

EDUCATIONAL QUALIFICATION

| DEGREE | BRANCH / SPECIALIZATION | INSTITUTION | UNIVERSITY | YEAR |
|--------|-------------------------|----------------|-----------------|------|
| B.E | MECHANICAL ENGINEERING | ANNAUNIVERSITY | ANNA UNIVERSITY | 2011 |
| M.E | AUTOMOBILE ENGINEERING | M.I.T | ANNA UNIVERSITY | 2014 |

PROFESSIONAL MEMBERSHIPS

| |
|--|
| INTERNATIONAL ASSOCIATION OF ENGINEERS (IAENG) |
| IRED |
| INDIAN SOCIETY OF TECHNICAL EDUCATION (ISTE) |

FDP ATTENDED

[Online FDP on Direct and Indirect” Measures of Assessment for Attaining of Pos and Cos” conducted

on 8th June 2020 at Rajalakshmi Engineering College.

Attended One week Faculty Development Program (Online mode) on **“Post covid Green and Sustainable Development Practices in Manufacturing Industries”** at CVR College of Engineering , Hyderabad from 17th to 21st January 2022.

Attended FDP on **ENGINEERING GRAPHICS** held at Aalim Muhammed Salegh College of Engineering during 29th June – 05 July 2015

WORKSHOPS ATTENDED

SEMINARS ATTENDED

Participated in the webinar on **“ROBOTICS”** organised by Department of Robotics and Automation Engineering, Kings Engineering College, on 26.06.2020.

PUBLICATION DETAILS

B. Mohamed Yahiya, M.Mohammad Yousuf, “Generation of draw die profile for given tube size, to estimate draw load and residual stress”, An International open access journal , published in Volume 6 Issue 3, March 2019.

M.Mohammad Yousuf , B. Mohamed Yahiya “Characterization of Glass and Pineapple Fiber Composite Material Using SEM” An International open access journal , published in Volume 6 Issue 2, February 2019

CONFERENCE DETAILS

Presented a paper entitled “Performance and Emission of a Single Cylinder DI-Diesel Engine Operating on Various Parameter Using Diestrol at EFI System” in the International Conference on Computational Intelligence & Advance Manufacturing Research- ICCIAMR 2014, on 2nd and

3rd May 2014 at VELS University, Chennai.

Presented a technical paper entitled “Experimental Investigation on Performance and Emission Characteristics of a Single Cylinder Diesel Engine using EFI in the National Conference on Trends in Automotive Parts System and Applications – TAPSA2014 organized by the SAEINDIA SKCET on 21st and 22nd March 2014

ACHIEVEMENT DETAILS

Secured **Elite + Silver Status** for NPTEL Course on **Fundamental of Manufacturing Processes.**

Produced 100% result in the subject “**Builing Services III**” for B. Arch