ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY



(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE,
New Delhi. Recognized by Government of Karnataka.

A+, Accredited by NAAC & NBA (ECE & CSE)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

Date -22/11/23

To

IQAC Chairman

AIET, Mijar

Respected Sir

Sub: Requesting for permission conduct a technical talk

We are happy to inform you that Department of Mechanical Engineering, is planning to organize a technical talk on 23/11/23 for Mechanical Engineering, students.

The details are mentioned below, kindly request you do the needful.

Resource Person Details

Name: Dr. Shivakumar Aradhya,

Designation: Retired Director from CPRI,

Title: Power Distribution Automation & SmartGrids

Venue: CIVIL SEMINAR HALL

Date/month/year: 23/11/23

Mode: OFFLINE

Pt. O. D.
Dept. Of Mechanical Engineering
Alva's institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225

PRINCIPAL
Alva's Institute of Engg. & Technology,
Mijar, MOODBIDRI - 574 225, D.K

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Date-22/11/23

CIRCULAR

Students from Department of Mechanical Engineering are hereby informed to attend the Technical Talk by Dr. Shivakumar Aradhya, Retired Director from CPRI

Date: 23/11/23

Time: 10:30 am-11:30 am

Title of the Talk: Power Distribution Automation & SmartGrids

Venue: CIVIL SEMINAR HALL

Dept. Of Mechanical Engineering Alva's Institute of Engg. & Technolog Mijar, MOODBIDRI - 574 225

MODE: OFFLINE

Alva's Institute of Engg. & Technology, Mijar, MOODBIDRI - 574 225, D.K

Technical Talk on

POWER DISTRIBUTION AUTOMATION & SMART GRIDS

Date:23/11/2023

Venue: MBA Seminar Hall

Resource Person: Dr. Shivakumar Aradhya, Retired Director, CPRI

The Mechanical Engineering Department's Technical Forum, Mech Maestros, orchestrated a profound discourse on "Power Distribution Automation & Smart Grids." The session unfolded at the Engineering seminar hall of AIET Mijar and featured esteemed experts: Dr. Shivakumar Aradhya, Retired Director from CPRI, and Sri Ravikumar, Retired Additional Director.



The event commenced with Mr. Akshar, the Forum President from the 7th semester, extending a warm welcome to the distinguished speakers. His gracious introduction set the tone for an enlightening session. Following this, Dr. GB Vaggar, the Head of the Department, honored the speakers with a floral welcome, acknowledging their invaluable expertise and contributions to the field.

TECHNICAL FORUM REPORT2023-24



Dr. Shivakumar Aradhya and Sri Ravikumar, possessing extensive knowledge and experience, engaged the audience with their insightful perspectives on Power Distribution Automation & Smart Grids. The speakers adeptly navigated through the intricacies of the subject matter, elucidating the evolving landscape of power distribution systems and the transformative impact of smart grids.

Their discourse was comprehensive, delving into the technical nuances while maintaining accessibility for the diverse audience comprising students and faculty members. The session encapsulated the latest advancements, challenges, and the far-reaching implications of these technologies in shaping the future of energy distribution.

TECHNICAL FORUM REPORT2023-24



Throughout the session, the atmosphere crackled with intellectual energy as the audience, comprised of budding engineers and seasoned academicians, engaged fervently with the speakers. The interactive segment emerged as the pulsating heart of the event, heralding a dynamic exchange of ideas and perspectives.

Students, brimming with curiosity, animatedly raised thought-provoking queries that reverberated within the hall. Their questions, laced with a hunger for knowledge, spanned the spectrum of power distribution and smart grid technologies. Each query was a gateway to exploration, inviting the speakers to unravel the complexities and intricacies of these domains.

Dr. Shivakumar Aradhya and Sri Ravikumar, adorned with a wealth of expertise, welcomed these inquiries with open arms. With a blend of erudition and approachability, they embarked on a journey of enlightenment, meticulously addressing each query. Their responses were not mere

TECHNICAL FORUM REPORT2023-24

explanations but illuminating narratives that painted a vivid picture of the technical landscape, enriching the tapestry of understanding for every attendee.



The success of the event was a testament to Mech Maestros' commitment to providing a platform for intellectual discourse and knowledge dissemination. The session not only expanded the horizons of attendees but also highlighted the critical role of such forums in fostering learning and innovation within the academic community.

The Department Technical Forum continues to stand as a beacon of knowledge and collaboration, ensuring a seamless integration of theoretical concepts with practical insights, thereby empowering future engineers to navigate the evolving landscape of technology.

TECHNICAL FORUM REPORT2023-24

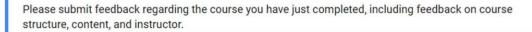
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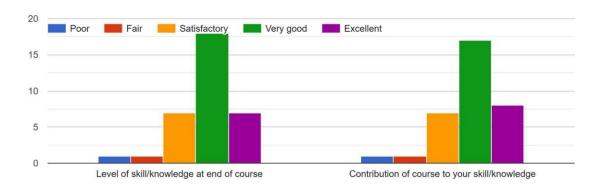


TECHNICAL TALK ON

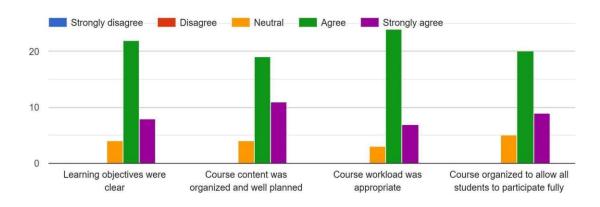
"Power Distribution Automation & Smart Grids" Dept. of Mechanical Engineering



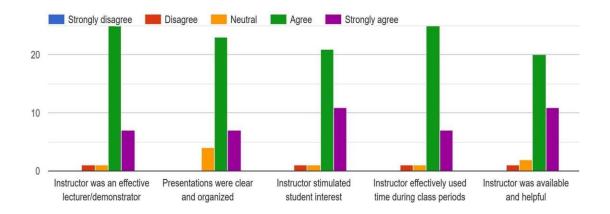
Contribution to learning



Course content



Skill and responsiveness of the instructor



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