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Dr H. B. Aravind Principal, BIET, Davanagere

Dr G Manavendra , HOD, Mech Dept, BIET, Davanagere

Convenors

1. Prof.Umesh D.E

Assistant Professor, Dept of Mech

2. Dr. S J Prashanth

Assistant Professor, Dept of Mech

Event Coordinators

Prof. M Krishnamurthy

Dr. Ashoka E

Prof. Ravikumar H.N

Dr. Sushma A Patil

Prof.Manjunatha G M

Staff Advisers

Dr S Kumarappa

Dr K.C Devendrappa

Dr.A.G Shankaramurthy

Dr.Sharan A.S

Organizing Committee

Dr. Vijay kumar T N

Prof. Hemanna K B

Dr. T R Mohan

Dr. A.B Vinayaka Patil

Dr.Pradeep N.R

Prof. Santosh M

Contact Details:

Dr. S J Prashanth

Assistant Professor, Dept of Mech,
8310996870

prashanth8527@gmail.com

Venue

Bapuji Institute of Engineering and Technology (BIET),
Davanagere, Karnataka

BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANGERE, KARNATAKA

About the Institution

Bapuji Institute of Engineering and Technology (BIET), one of Karnataka's top ten self-financing Engineering Institutions, offers high-quality education to produce skilled Engineers and Technocrats. Spanning 63 acres the campus provides state-of-the-art infrastructure for academic and extracurricular excellence. BIET offers 13 undergraduate and 5 postgraduate programs, along with 14 VTU-recognized research centers. Approved by AICTE, New Delhi, recognized under UGC sections 2f & 12(b), the institute emphasizes industry collaboration through skill training, industrial visits, expert lectures, and advanced learning methods. The Industry-Institute Partnership Cell (IIPC) fosters collaboration, consultancy, and entrepreneurship. The institute programmes are accredited by National Board of Accreditation (NBA), New Delhi, during 2001, 2004, 2008 and 2023 and NAAC with an 'A' grade in 2017 and 2023, BIET continues to uphold academic excellence and industry relevance.

Who Can Attend?

The Programme is open to Faculty Members and Students from BIET College.

For details of the Programme and course contents please mail to prashanth8527@gmail.com.



Scan to Register

+91-8310996870 (M)



prashanth8527@gmail.com.



**Three Day Workshop
on**

Industrial Hydraulics and Pneumatics

23rd Sep to 25th Sep, 2025



Organized by

Department of Mechanical Engineering

in association with

iRobo Automation Pvt Ltd. Mysore

**Bapuji Institute of Engineering and Technology,
Davanagere, Karnataka**

DEPARTMENT OF MECHANICAL ENGINEERING



About the Department

The Department of Mechanical Engineering is one of the pioneering departments of B.I.E.T and is the mother of all branches of engineering. Department started the Under Graduate programme in the year 1979. The Department is also having Research Centre and Product Development Cell. Department is affiliated to Visvesvaraya Technological University, Belgaum and is duly approved by Institution of Engineers India, Kolkata. Department was duly accredited thrice by National Board of Accreditation, New Delhi and also recently the **NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)** is an autonomous body established by the University Grants Commission (UGC) of India to assess and accredit institutions of higher education in the country- awarded **‘A’ grade to our college.**

Course Outcomes

By the end of the course, participants will be able to::

- ❖ To provide valuable exposure and practical insights to students, thereby enhancing their technical competence in the areas of Industrial Hydraulics and Pneumatics
- ❖ Analyze the scope and challenges in the adoption of Industrial Hydraulics and Pneumatics technology.
- ❖ Apply knowledge in academic and research contexts to develop Industrial Hydraulics and Pneumatics -related modules or projects.

Objectives

- ❖ To provide in-depth knowledge on the fundamental and emerging trends in Industrial Hydraulics and Pneumatics.

Activities:

- ❖ Expert lectures and technical sessions
- ❖ Group discussions and Q&A sessions
- ❖ Feedback and assessment

Pre-Requisite

- ❖ Basic knowledge of Mechanical Engineering
- ❖ Familiarity with Technical competence in the areas of Industrial Hydraulics and Pneumatics.
- ❖ Enthusiasm to explore in Hydraulics and Pneumatics Technologies

Please Note:

- ❖ High tea, evaluation participation certificate.
- ❖ Certificate issued after attending all sessions of three day workshop and Submitting Feedback about the workshop

RESOURCE PERSON:

Mr. BHARATH T S, Director

iROBO Automation Pvt. Ltd. Mysore



BAPUJI EDUCATIONAL ASSOCIATION (REGD.) .
BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE
(An Autonomous Institute Affiliated to VTU, Belagavi)

Affiliated To Visvesvaraya Technological University, Belgaviaccredited By Naac With 'A' Grade.
Recognized By Ugc Under 2(F) & 12(B).



Department of Mechanical Engineering

Organizing

3 day Workshop on

INDUSTRIAL HYDRAULICS AND PNEUMATICS

Chief Guest

: Mr. Bharath T S

Director, iROBO Automation Pvt. Ltd. Mysore

Guest of Honor

: Prof. Y. Vrushabhendrapa

Director, BIET, Davanagere

: Dr. Aravind H B

Principal, BIET, Davanagere

President

: Dr. G. Manavendra

Head, Dept. of Mechanical Engineering

Date: 23rd Sept 2025.

Time: 10:30 AM.

Venue: Dr. APJ Seminar Hall, Dept. of Mechanical Engineering.

Convenors: Prof. Umesh D E
Dr. S J Prashanth



All are Cordially Invited
HOD, Staff & Students
Department of Mechanical Engineering