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Ex-Governor State of Bihar
Founder Dr. D. Y. Patil Group

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Akurdi, Pune

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Akurdi, Pune

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Campus Director,
Dr. D. Y. Patil Educational Complex,
Akurdi, Pune

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Principal, DYPIEMR, Akurdi

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HOD, E&TC Engineering

CO-CONVENER

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Assistant Professor

COORDINATOR

Mrs. Shweta Suryavanshi
Assistant Professor

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2. Dr. Bormane Dattatraya Shankar
BOS Chairman E&TC, SPPU
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Principal, DYPCOE, Akurdi, Pune
4. Mr. U. R. Deshpande
CFO, D Y Patil Prathishtan, Akurdi, Pune.

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2. Mrs. Amruta Nikam, Assistant Professor
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5. Mrs. Prajakta Jadhav, Assistant Professor
6. Mrs. Neha Tiwari, Assistant Professor
7. Mrs. Amruta Chore, Assistant Professor
8. Mr. Lokesh Giripunje, Assistant Professor

FOR REGISTRATION PLEASE CONTACT

Mr. Dipak Patil	8421314465
Mrs. Neeta Dalvi	8087808155
Mrs. P. Bramecha	9422357097

STUDENT COORDINATORS

- | | |
|--------------------------|------------|
| 1. Mr. Yogesh Yadav | 8855071060 |
| 2. Ms. Prathmesh Ingale | 9168222432 |
| 3. Mr. Shahrukh Barmakey | 7040155133 |
| 4. Ms. Pratiksha Rane | 9767774492 |

3 Day National Level Workshop On **“PLC, SCADA and HMI”**

Date 20th, 22nd & 23rd February 2017

Organized by

Department of E&TC

**Dr. D. Y. Patil Institute of
Engineering, Management &
Research, Akurdi, Pune**



*In Association Institution of
Engineers (India) & SKADA
technology Solution Pvt. Ltd Pune*



About the Institute

D. Y. Patil Pratishthan Educational complex, Akurdi is in proximity to Pimpri Chinchwad Industrial belt, IT Park of Hinjewadi & Automobile hub of Talegaon. The Pratishthan is spread over 33 acres of land at Akurdi, which is in the vicinity of Akurdi Railway station & Mumbai - Pune Express highway.

About the College

DYPIEMR offers Bachelor of Engineering courses in Mechanical engineering, Computer Engineering, Electronics and Telecommunication, Civil engineering and Chemical Engineering. The strength of the institute lies in experienced and devoted faculty members with a longstanding commitment towards quality teaching and creative learning. As the smith has the ability to identify right diamond, our faculty identifies right skills to shape and develop the student accordingly.

About the program

The focus of this workshop will be mainly hands-on training on Programmable Logic Controller (PLC), HMI, SCADA, Interfacing field I/O and AC drives with PLC. Also it aims to bridge the knowledge gap between the industry and academia

Course contents

- ❖ Introduction to PLC and its types
- ❖ Hardware and software components of PLC
- ❖ PLC programming procedures and wiring details
- ❖ Introduction to HMI, screen development, data scaling, analog and digital data configuration
- ❖ Introduction to SCADA, driver selection and configuration, tag creation and configuration in HMI
- ❖ Interfacing AC drive with PLC
- ❖ Complete interface of PLC, HMI, SCADA and digital I/Os with a real-time industrial application.

Important date

Last date for receipt of registration form is 15th February 2017

About the resource person

Resource Persons are from SKADA Technology Solution Pvt. Ltd. Pune

Registration For

1. Faculty Members: 50/-
2. UG & PG Students: 50/-

Registration fee includes Course Material (soft copy), Certificate.

3 Day National Level Workshop On “PLC, SCADA and HMI”

Date 20th, 22nd & 23rd February 2017

Registration form

Name: _____

Designation: _____

Institution: _____

Address for Correspondence:

Mobile: _____

Email: _____

DD No.: _____ Date: _____

Bank: _____ Branch: _____

Accommodation Required: Yes/No

Signature of Participant: _____

Place: _____ Date: _____