

## Electrical Department

### Two Weeks Online Pre Induction Training Programme

#### (Brief Summary)

#### Final year (D4EE SEC-A)

- Day1, on 13-07-2020, two sessions were conducted by **Mr. Bhawesh Singh**. He was the speaker from Sofcon India Pvt. Ltd, New Delhi. The topic of sessions was '**PLC & Automation**'. The time period of each session was 90 minutes.
- Day2, on 14-07-2020, two sessions were conducted by **Mr. Bhawesh Singh**. He was the speaker from Sofcon India Pvt. Ltd, New Delhi. The topic of sessions was '**Variable Frequency Drive(VFD)**'. The time period of each session was 90 minutes.
- Day3, on 15-07-2020, two sessions were conducted by **Mr. Vipul Kumar**. He was the speaker from Sofcon India Pvt. Ltd, New Delhi. The topic of sessions was '**SCADA & HMI**'. The time period of each session was 90 minutes.
- Day4, on 16-07-2020, two sessions were conducted by **Mr. Vipul Kumar**. He was the speaker from Sofcon India Pvt. Ltd, New Delhi. The topic of sessions was '**Solar Technologies**'. The time period of each session was 90 minutes.
- Day5, on 17-07-2020, two sessions were conducted by **Mr. P.K Verma**. He was the speaker from Loral Pvt. Ltd. Panchkula (Siemens).The topic of sessions was '**Industrial Automation**'. The time period of each session was 90 minutes.
- Day6, on 20-07-2020, two sessions were conducted by **Mr. P.K Verma**. He was the speaker from Loral Pvt. Ltd. Panchkula (Siemens).The topic of sessions was '**Industrial Automation**'. The time period of each session was 90 minutes.
- Day7, on 21-07-2020, one session was conducted by **Dr.Vineet Rai**. He was the speaker from Indo Soviet Friendship College of Pharmacy (ISF College), Moga. The topic of sessions was '**Editing & proof reading tips for writers**'. The time period of session was 90 minutes. And other session was conducted by **Mr. Yadwinder Singh**. He was the speaker from R&D Centre Ludhiana. The topic of session was '**Working of smps**'. The time period of session was 90 minutes.
- Day8, on 22-07-2020, two sessions were conducted by **Mr. Yadwinder Singh**. He was the speaker from R&D Centre Ludhiana. The topic of sessions was '**PCB designing**' & '**Designing of spm**'. The time period of each session was 90 minutes.
- Day9, on 23-07-2020, one session was conducted by **Mr. Yadwinder Singh**. He was the speaker from R&D Centre Ludhiana. The topic of sessions was '**Designing of PLC using Microcontroller**'. The time period of session was 90 minutes. And other session was conducted by **Mr. Devender Dhawan**. He was the speaker from Touch Techno New Delhi. The topic of session was '**IOT and its Applications**'. The time period of session was 90 minutes.

.0, on 24-07-2020, two sessions were conducted by **Mr. Devender Dhawan**. He was the speaker from Touch Techno New Delhi. The topic of session was '**IOT and its Applications**'. The time period of each session was 90 minutes.

➤ Day11, on 25-07-2020, one session was conducted by **Mr. Gagandeep Singh**. He was the speaker from Schneider Electric Ludhiana. The topic of session was '**Home Automation**'. The time period of session was 90 minutes.

**\*\*Above was the detail information about the online conducted sessions for two weeks pre induction training programme which was organized by electrical department under the coordination of Pf. Baljeet Singh and Pf.Amandeep Singh Gatora. After the completion of pre induction training, the online quiz of (100 marks) based on all these sessions was conducted on MOODLE portal.**

**Training Coordinator**

A handwritten signature in blue ink, appearing to read 'Amandeep Singh', with a long horizontal flourish extending to the right.