### Mahatma Gandhi Vidyamandir's

## S P H Arts, Science and Commerce College Nampur Tal. Baglan (Nashik)



# **Department of Physics**

## Report of Visit to J K Technical Institute Malegaon Dist. Nashik (MOU)

#### Academic Year 2023-2024

The Department of Physics, S P H Arts, Science and Commerce College, Nampur Tal. Baglan (Nashik) organized a visit to **J K Technical Institute Malegaon Dist. Nashik** (**MOU**) on 20.10.2023 (Friday) at 12.30 PM.

For the visit, all the students of Under Graduate (Physics) were informed about the schedule and area of visit one day before. On the next day, visit started sharply at 11.00 AM. Under the guidance of Principal Dr. D F Shirude and Dr. A. S Garde (Head Department of Physics) the students along with teachers Dr. Imran Shaikh, Mr. Shoaib Malik, Mr. Mohamed Abdul Haque Miss. Shah Quanta Batool and participants reached the **J K Technical Institute** located at Mahesh Nagar from the college at about 12.30 PM. where the head of Industry Mr. Chandrakant Jadhav and Mr. Girish More welcomed us. They introduced his staff and Worker of the Firm and also gave brief Introduction about the function of Institute to the Students.

#### Overview of J K Technical Institute

**J K Technical Institute** is a well-organized and neatly arranged facility. The Institute is manufacturing, Maintenance and repairing electrical component and equipment's tools required for domestic and commercial purpose. The institute exterior is marked by a prominent signboard bearing the shop's name and logo, creating a professional and inviting ambiance.

### **Observations and Findings**

- 1. **Reception and Customer Interaction:** The visit began with a warm welcome from the staff and students at the reception area. Customers and clients were seen interacting with the knowledgeable staff to discuss their specific requirements. The students and staff appeared to be well-informed about different electrical appliances options and provided guidance to customers based on their needs.
- 2. **Preparation Area:** A dedicated preparation area was observed where Electric components and tools were inspected, cleaned, and prepped for the maintenance of Electrical Devices process.

- 3. **Electrical Repairing Tools:** The staff demonstrated the tools for repairing and maintaining the electrical Appliances. Firstly, the identification of the tools, then sort out the error of the devices. Then tools have used for repairing of equipment.
- 4. **Quality Control:** The J K Technical Institute Malegaon emphasized stringent quality control measures. Inspections were conducted after each step of the process to identify any defects or imperfections. This attention to detail ensured that only good quality of electrical devices were repaired of customers.
- 5. Variety of repairing Devices: J K Technical Institute Malegaon offers a diverse range of repairing and maintaining options, including domestic and commercial electrical Appliances such as MCB, LCB, Transformer, Armature, electrical windings, Refrigeration and air conditioning, Coolers and its plants were displayed to provide customers with a visual representation of the available choices.
- Environmental Considerations: The Institute appeared to be conscious of environmental concerns. The institute waste row material disposal and recycling practices seemed well-managed.

Conclusion: Our visit to J K Technical Institute Malegaon was informative and enlightening. The institute commitment to quality, attention to detail, and customer satisfaction was evident throughout the visit. The efficient repairing and maintenance of electrical appliances, variety of tools, and dedication to environmental considerations make J K Technical Institute a noteworthy choice for electrical equipment's repairing services.

**Acknowledgment:** We would like to express my gratitude to the staff at J K Technical Institute Malegaon for their hospitality and willingness to share insights into their operations.

At last, vote of thanks was delivered by the Mr. Shoaib Malik. The visit was successful & students got very beneficial knowledge about working of Electrician and Wireman on the field which will be helpful for their future.

(Shri Chandrakant Jadhav)
J K Technical Institute Malegaon
JK Technical Institute
Principal

Tal (Septem)

(Dr. A S Garde)
HEAD
Department of Physics
Arts, Sci. & Comm. College
Nampur, Tal.Baglan (Nasik)

## **Evidences of Activity**

































(Shri Chandrakant Jadhav) J K Technical Institute Malegaon

JK Technical Institute

Principal



Assarde

HEAD

Department of Physics Arts, Sci. & Comm College Nampur, Tal.Baglan (Nasik)



### Mahatma Gandhi Vidyamandir's

# SAMAJSHREE PRASHANTDADA HIRAY ARTS, SCIENCE & COMMERCE COLLEGE

#### NAMPUR, TAL. BAGLAN (NASHIK) (M.S.) PIN 423 204 NAAC ACCREDITED "B"

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Foundation

Date: 15-16-2023

To,

Shri. Chandrakant Jadhav

Ref. No.: SPHASC/2023-2024/58

Director,

J K Technical Institute

Mahesh Nagar, Near Fire Station

Malegaon Dist. Nashik.

Subject: Regarding educational visit on 20.10.2023.

Reference: Memorandum of Understanding.

R/Sir.

With the reference to above mentioned subject, the students of Department of Physics is visit to your J K Technical Institute, Mahesh Nagar Malegaon dated on 20.10.2023 at 12.30 PM for educational purpose. Kindly share your valuable guidance to students about manufacturing and repairing component and equipment's tools required for Laboratories.

Thanking you,

Regards,

(Dr. A S Garde)

JK Technical Institute

Department of Physics Arts, Sci. & Comm. College Nampur, Tal Bagfan (Nasa)

Vice Principal

(Dr. D F Shirude)
PRINCIPAL

Samaj-hree Prashantdada Hiray Arts, Science & Comm. College Nampor, Lat. Bagtan Dest, Nashik