

SRI VENKATESWARA COLLEGE OF ENGINEERING
Pennalur, Sriperumbudur Taluk – 602 117



Internal Quality Assurance Cell (IQAC)

Solicit your esteemed presence for the

Workshop
on
Workplace Improvement

By

Mr.K.V.Ramanan

General Manager- Corporate Quality & Training,

Western Thomson Group, Chennai

| | | |
|---------|---|-------------------|
| Venue | : | Video Hall, SVCE |
| Date | : | 31/05/2018 |
| Timings | : | 9.30 A.M– 3.00 PM |

ALL ARE WELCOME

Sri Venkateswara College of Engineering

Internal Quality Assurance Cell (IQAC)

Workshop on Workplace Improvement

Registration Form

| SI No | Name | Department | Designation | Sig |
|-------|-----------------|-------------------|----------------|-------|
| 1 | C. Ravi. | AC | Instructor | c |
| 2 | V. Umapathy | EC | Mechanic | V. U |
| 3 | P. Sudarana | CS | Instructor | P. S |
| 4 | K. Kaliannthy | EC | Foreman. | K |
| 5 | C. GANGADHAR | AUTO | INSTRUCTOR | c |
| 6 | B. vedhechan | chemical | mechanic | B. V |
| 7 | R. RAMESH | MR | mech - | R |
| 8 | C. B. B. B. | MR | FITTER | C. B. |
| 9 | R. vijay | AUTO | Mechanic | R |
| 10 | B. chitraneevi | civil | Attender | B. |
| 11 | V. Manikandan | AUTO | mechanic. | V. M |
| 12 | S. Praveen | PHYSICS | mech | S. P |
| 13 | K. Dhara | ACED | Attender | K |
| 14 | S. Bhuvaneshwar | CIVIL | Lab Instructor | S. B |
| 15 | G. Raj Kumar | HSS | Instructor | G. R |
| 16 | S. Sme | APH | Inst | S. S |
| 17 | M. SRINIVASAPP | MAR | Inst | M. S |
| 18 | R. Babu | Mech | Instructor | R. B |
| 20 | R. K. AND ASAMY | EEE INSTRUCTOR | Instructor | R. K. |

| Sl No | Name | Department | Designation | Sl |
|-------|----------------------------------------------------|----------------------|------------------|---------------|
| 21 | S. RAJKUMAR | CSE | Instructor | Sl |
| 22 | M. ANANDHAN | ME | Instructor | M. |
| 23 | D. PUGAZHARASU | Training & Placement | JUNIOR ASSISTANT | Sl |
| 24 | S. ARUL | BT | MECHANIC | Sl |
| 25 | S. Srinivasan | BIO-TECH | MECHANIC | S. S. |
| 26 | S. SUNDARA NARAYAN | IT | System Admin | Sl |
| 27 | S. SUDHAKAR | IT | Jr Assistant | Sl |
| 28 | J. Baskar | ME | Instructor | Sl |
| 29 | K. Sankar | MARINE | Supervisor | K. |
| 30 | E. Raman | MEC | Instructor | Sl |
| 31 | R. Sankar K. Kalimuthu | EEE | | |
| 32 | A. Venkata | Lib | Attendant | Sl |
| 33 | K. Kalaiselvi | Library | Junior ASST | K. |
| 34 | A. P. SANKAR A. P. SANKAR | EEE | measurer | Sl |
| 35 | E. M. Srinivasan | HSS | Attendant | Sl |
| 36 | P. Praveen | EEE | Attendant | Sl |
| 37 | S. Praveen | EEE | MECHANIC | Sl |
| 38 | Meenakshi Sundar | IMS | Manager | Sl |
| 39 | | | | |
| 40 | V. SEENU | MECH | Instructor | V. |
| 41 | K. GOBULAN | MECH | MECHANIC | K. |

**SRI VENKATESWARA COLLEGE OF
ENGINEERING**

**Report on Workshop on Work Place
Improvement**

Venue: Function Hall
3.00 PM

Time: 9.50 AM –

Date: 31/05/2018

MEMBERS PRESENT:

Dr. S. Gopinath IQAC Coordinator, SVCE

Mr. K.V.Ramanan, GM, Western Thomson

India Ltd. Non –Teaching staff members:

Topics Covered:

TPM & 5S

Dr S. Gopinath IQAC coordinator, SVCE organized a workshop for Non- Teaching staff members regarding work place improvement. Mr. K.V.Ramanan, GM, Western Thomson India Ltd the resource person for the workshop explained the systematic procedure to the implementation of total productive Maintenance step by step which includes all the pillars of TPM , 5S of store keeping, Health and Safety, Employee Involvement and Planned Maintenance. As a whole he refers to putting processes and training in place so that everyone in a facility—from operations to maintenance to engineering—is contributing to maintenance. Before any of the eight pillars of TPM can be put in place, a “5S” foundation must be built. The purpose of laying this foundation is to introduce the kind of standardization and processes into everyday activities that make TPM possible. This pillar involves encouraging people in administrative or supportive roles to apply TPM learnings and principles in their own work processes so that TPM is truly cross-functional. Implementing the foundation and pillars of TPM is a great start, but an important reality of any successful TPM program is that it must be a continuous effort. Every level of employee, from personnel on the shop floor to upper management, must remain dedicated to the activities that make TPM possible. He stressed the importance of implementing 5S and TPM for work place improvement TPM.



IQAC Co-ordinator



**SRI VENKATESWARA COLLEGE OF
(SVCE)**

Sriperumbudur



Internal Quality Assurance Cell (

Workshop on Workplace Improvement

BODY OF KNOWLEDGE

5S

Overview of 5S – Sort – Set in order – Shine – Standardize – Sustain – Benefits of 5S sheets

TPM

Overview of TPM – Pillars of TPM

Autonomous Maintenance

My Machine concept –

Step 1 - Initial Cleaning & Identification of abnormalities – Source of contamination

Step 2 - Improving Hard to access areas – Make equipment easy to clean, Inspect,

Step 3 - Cleaning, Lubrication, Inspection & Tightening standards

Planned Maintenance

Machine function – Breakdown phenomena – Why Why Analysis – Preventive maintenance

Safety

Importance of Safety - Unsafe conditions - Unsafe practices - Safety Audits-Safety

Poka Yoke

Mistake proofing methodology - Types - Benefits - Examples

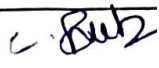

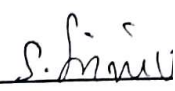
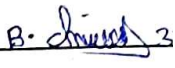
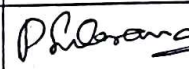
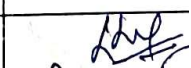
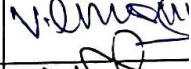

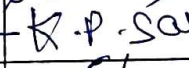


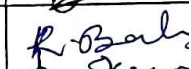
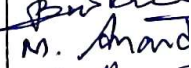
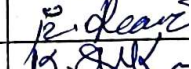
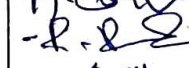

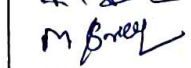
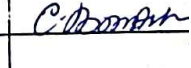


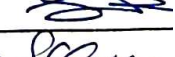
Suggestion/Kaizen



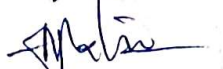
Improvement Ideas - Suggestion formats - Evaluation - Implementation - Benefits -

Industry Case Studies

Work place visit & Sample audit

Workshop on Workplace Improvement –Attendance (31,

| Sl No | Department | Name of Instructor/Mechanic | Signature |
|-------|------------|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | AE | 1.Mr.C.Gangadharan 2.Mr. R.Vijai |   |
| 2 | BT | 1.Mr. S. Arul / Mechanic S. Srinivasan. 2. Mr. N. Munivelan / Mechanic |  |
| 3 | CE | 1. Mr.B. Neelakandan - Instructor 2. Mr.S. Bhuvaneswari - Instructor 3. Mr.B.Chiranjeevi | S. Bhuvaneswari  |
| 4 | CH | 1. Mr. B.Vedhachalam 2. Mr. G. Sathish Kumar 3. Mr. K. Balamurugan | |
| 5 | CS | 1.Mr.P.Subramanian / Instructor 2.Mr.S.Rajkumar / Instructor |  |
| 6 | EC | 1.Mr. K Kaliamurthy / Foreman 2.Mr. V Umopathy / Mechanic Gr-III. S. Prakash / mechanic |   |
| 7 | EE | 1.Mr. R. Kandasamy / Instructor 2.Mr. S. Moorthy / Instructor 3.Mr. K.P. Sankar / Mechanic Gr - III. |   |
| 8 | IT | 1.Mr. Sundarnarayanan S / System Admin 2. Ms. R.Sarumathi / Junior Assistant |   |
| 9 | ME | 1.Mr.R. Babu 2.Mr. J. Baskaran 3.Mr. M. Anandan Mr. E. Raman |     |
| 10 | MR | 1.Mr.K.Sivakumar/ Supervisor 2.Mr.R.Ramesh/ Mechanic 3.Mr.M.Srinivasappa/ Instructor 4.Mr.C.Boopathy/ Mechanic |     |
| 11 | AC | 1.Mr.C.Ravi / Instructor | |
| 12 | AP | 1.Mr.Shankar 2.Mr.Ramesh S. |   |

13. ME V. Seenu 10 Instructor 
 14. ME R. Lokulan / mechanic. 
 15. L In T. Malavannan 

- | | | | |
|-----|----------------------------------|----------------|-----|
| 17. | Library | K. Kalaiselvi | K.W |
| 18. | Library | A. Venkatesan | S.M |
| 19. | IT | R. Sarmathi | J |
| 20. | LIBRARIAN | M. R. BASHYAM, | M |
| 21. | AUTO | V. Manikandan. | V |
| 22. | D. Pugazharsu. Placement cell | | J |

