



Date:09/03/2019

Ref. no: SmCE/2019/152

School of Mechanical & Civil Engineering

Notice

This is to inform you that School of Mechanical & Civil Engineering is going to organize a one-day workshop on *Introduction of Flow Management System* for Third year Mechanical & Automobile Engineering Students on *13th March 2019*.

We all along with Mr. T S Rana (Industrial Expert, Gabriel India Limited) will go to Ind Sphinx to practice the VMap Q i.e. Flow Management System.

All Third year Mechanical & Automobile Engineering Students are required to attend the workshop held from 9:15 am to 3:30 pm.

Dean, Engineering & Technology
Shoolini University, Solan
Dean Engineering

School of Mechanical and Civil Engineering
Shoolini University, Solan (H.P.)

Registrar
Shoolini University of Biotechnology
& Management Sciences
Solan (H.P.)

List of Participants:-

S. No.	Student Name	Registration Number	Signature
1	Puneet Sharma	1651304001	Puneet Sharma
2	Saurabh Kumar	1651304005	Saurabh Kumar
3	Mayank Mishra	1651304006	Mayank Mishra
4	Jal Thakur	1651304007	Jal Thakur
5	Ankit Raj	1651304008	Ankit Raj
6	Puneet Bhardwaj	1651304009	Puneet Bhardwaj
7	Sahil Kumar	1651304010	Sahil Kumar
8	Akhil Mehta	1651304011	Akhil Mehta
9	Ketan Sharma	1651304012	Ketan Sharma
10	Nikhil Sharma	1651304013	Nikhil Sharma
11	Munish Chouhan	1651304014	Munish Chouhan
12	Sourabh Dhlman	1651304015	Sourabh Dhlman
13	Mukesh Kumar	1651304016	Mukesh Kumar
14	Dinesh Kumar	1651304017	Dinesh Kumar
15	Aniket Gautam	1651304018	Absent
16	Vipin Chauhan	1651304019	Vipin
17	Akshit	1651304020	Akshit
18	Rashmi mishra	1651304022	Absent
19	Shubham Kumar	1651304023	Shubham
20	Amardeep	1651304025	Amardeep
21	Rizwan	1651301001	Absent
22	Sahil	1651304034	Sahil
23	Rajan Mishra	1654302058	Rajan Mishra
24	Nitish Kumar	1651304041	Nitish

Alathania
 Dr. Abhilash Pathania
 VLCI Coordinator

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d. 20
 Registrar
 Shoolini University of Biotechnology
 & Management Sciences
 Solan (H.P.)

P.H.
 Dean, Engineering & Technology
 Shoolini University, Solan

B. Head
 School of Mechanical and Civil Engineering
 Shoolini University, Solan (H.P.)

Report on Module -4 Introduction of Flow Management System

Faculty:	Mr. T. S. Rana, Dr. Abhilash Pathania,
Target Group:	Third Year Mechanical students
Group Size:	19 Students
College:	Shoolini University, Solan
Date:	13 th March, 2019
Time:	10:30 am to 03:30 pm
Venue:	Ind Sphinx, Parwanoo and Cosmo Ferrites Jabli.

Module-4 "Introduction of Flow Management System" was successfully conducted for sixth semester Mechanical Engineering Students on 12th March, 2019 at Shoolini University. The critical focus area in **Flow Management System** is "Material". Students will understand the importance of "Material Flow" and how it is linked with "CashFlow".

Mechanical faculty members Dr. Amar Raj Singh Suri, Mr. Nitin Kumar and Mr. Adit Rana were also present to attend this Module.

To perform the practice of **Flow Management System** all the nineteen students along with faculty members went to Ind Sphinx ltd on 13th March, 2019. This company is well known MNC having three plants at Parwanoo which manufacture drill bits as well as dental burs. The company has already appointed their employees to guide these students.

We reached there at 10:30am. These nineteen students were divided into the three groups and each group went to different plants of Ind-Sphinx. Each team is having one faculty member. These teams visited in the company for one hour to study the flow of the material from the RM store to the FG store. They also observed the number of WIP (with quantities). After collecting all the data from the three companies we left the company at 11:45 am.

After that we went to the Cosmo Ferrites Pvt. Ltd. Jabli, to make the chart of the collected data. Each team has to make its own chart in 3:00 hours. After the completion of the chart, the leader of that team explained their chart.

Mr. T. S. Rana has given his input to the students. Students have collected very valuable information regarding the ideal distance movement of the material which is also helpful to the company to redesign the layout process. At 4:00 pm we started back to Shoolini University. Feedback from the students was taken at the end of the session.


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Fig.1: Participants during the session



Fig.2: Participants during the session



Fig.3: Participants during the session