

Dindigul- Palani Highway, Dindigul – 624 002.

Department of Mechanical Engineering

Event Name: Workshop on Coordinate Measuring Machines

Date: 14.02.2019

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SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul-Palani Highway, Dindigul – 624 002.

Department of Mechanical Engineering

SSMIET/ Circular/ Mech/ 2018-2019

Dt: 04.02.2019

CIRCULAR

We are happy to inform that Department of Mechanical Engineering will be organizing Workshop "Coordinate Measuring Machines", on 14th February 2019 (Thursday) at New Seminar Hall. Interested students and staff members are requested to attend the program.

Event-Coordinator

Dr. V. KARDAVEL

HoD / Mech

PRINCIPAL

Copy to:

All the HoD (To be circulated among all the staff Members and students)

Copy to Noticeboard

About the Program

A coordinate measuring machine (CMM) is a device that measures the geometry of physical objects by sensing discrete points on the surface of the object with a probe. Various types of probes are used in CMMs, including mechanical, optical, laser, and white light. Depending on the machine, the probe position may be manually controlled by an operator or it may be computer controlled. CMMs typically specify a probe's position in terms of its displacement from a reference position in a three-dimensional Cartesian coordinate system (i.e., with XYZ axes). In addition to moving the probe along the X, Y, and Z axes, many machines also allow the probe angle to be controlled to allow measurement of surfaces that would otherwise be unreachable.

Workshop Highlights

- 1. Technical facts
- 2. Specific parts
- 3. Portable coordinate-measuring machines
- 4. Multisensor-measuring machines
- 5. Standardization
- 6. Universal measuring machine
- 7. 3D scanner



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Department of Mechanical Engineering

Event Name: Workshop on Coordinate Measuring Machines

Venue : New Seminar Hall

Date: 14.02.2019

Student Name List

S.No	Reg.No	Name of the Student
1	922116114004	AKILAN A
2	922116114013	DEVANANDH A
3	922116114021	HARI NIVAS G
4	922116114024	JEEVA T
5	922116114033	KARTHI KEYAN S
6	922116114041	MANIVEL S
7	922116114056	PRAKASH S
8	922116114064	RAVI KUMAR.S
9	922116114067	SAKTHIVEL.S
10	922116114072	SARUKA G
11	922116114080	THARUN.S
12	922116114085	VIGNESH.T
13	922116114091	YOGESHWARAN.G
14	922116114306	JOHNSON V
15	922116114313	PITCHAIMANI J
16	922116114316	RAJADURAI P
17	922116114321	SUGA VIGNESH.G
18	922117114006	ARULSELVAN K
19	922117114011	ARUNKUMAR M
20	922117114017	DEEPAK R
21	922117114030	GRACE A
22	922117114051	KAVIN RAJ K
23	922117114058	MATHANRAJ G
24	922117114075	NITHIS C
25	922117114089	RAJGANGA A
26	922117114086	RAGUL M
27	922117114095	SANTHOSE KUMAR R
28	922117114102	SATHISH K
29	922117114106	SIRANJEEVI RAJA A
30	922117114017	DEEPAK R

Event-Coordinator

H₀D / MECH



Dindigul- Palani Highway, Dindigul – 624 002

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Event N	Name:Workshop	on Coordinate Measuring Machines	Date: 14.02.2019
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Event-Coordinator

HoD/MECH



Name of the Student : VIUTNESH. T

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(Optional)

Department of Mechanical Engineering

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	3.	Presentations were interesting	High	/					LO
7	4.	You would recommend this event to others	High		1				LO
9	5.	Overall, the event was worthwhile	High						LO
	6.	The venue was suitable	High						LO
	7.	Comments/ suggestions (If any)							

Name of the Student : TEEVA. T

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Dindigul- Palani Highway, Dindigul – 624 002.

(Optional)

Department of Mechanical Engineering

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	6.	The venue was suitable	High						LO
	7.	Comments/ suggestions (If any)							

Dindigul- Palani Highway, Dindigul – 624 002.

Department of Mechanical Engineering

Nam	e of the Student: Allan. A		otional)				
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5	. Overall, the event was worthwhile	High					LO
6	. The venue was suitable	High					LO
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Allilan. A

Signature

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N	ame	of the Student: Kauph Raj K		tional)		- 40				
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	5.	Overall, the event was worthwhile	High							LO
	6.	The venue was suitable	High	1	-					LO
	7.	Comments/ suggestions (If any)					9			

Kavin raj. K

Signature

Name of the Student :

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Dindigul- Palani Highway, Dindigul – 624 002.

(Optional)

Department of Mechanical Engineering

RAJGIANGIAA

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Dindigul-Palani Highway, Dindigul-624002

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Certificate of Participation

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	has participated in the one day Workshop on		" Coordinate Measuring Machines " organized by the Department of Mechanical Engineering, SSM Institute of	
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Dr.C.Sankaranarayanan Professor and Head / Mech.Engg

Dr.M.Saravanan Principal.SSMIET