



सत्यमेव जयते
Government of India

**A REPORT ON
ONE DAY COURSE ON**

"MANUFACTURING OF NONWOVEN FABRICS IN NEEDLE PUNCHING TECHNOLOGY"

**CONDUCTED BY
PSGTECHS COE INDUTECH**

**IN ASSOCIATION WITH
OFFICE OF THE TEXTILE COMMISSIONER
MINISTRY OF TEXTILES GOVT. OF INDIA**

PSG COLLEGE OF TECHNOLOGY, COIMBATORE

June 28, 2013

PSGTECHS COE INDUTECH

**ONE DAY COURSE
ON
“MANUFACTURING OF NONWOVEN FABRICS IN NEEDLE PUNCHING TECHNOLOGY”**

Date: 28th June 2013

Venue: PSGTECHS COE INDUTECH, Neelambur.

Program Schedule:

Welcome Address	:	Dr.G.Thilagavathi Joint Director & Dr.S.Neelakrishnan Joint Director
Introduction of COE Indutech	:	Mr. R.G.Shekar, Centre Head, COE-Indutech
About Technical Textiles	:	Dr. P.Kandhavadi, Head of the Department, Fashion Technology
DILO Needle Punching Machines	:	Mr.C.P. Venkataraman, Sales Manager, Voltas Limited
Introduction to Needles	:	Mr.Parmeet Khurana, Sales Manager, Groz-Beckert
Scope of Raw materials for Needle punching	:	Mr.S.Rajendran , Sr. Manager ,Reliance Industries
Demonstration of DILO Needle Punching Machines	:	Mr.R.Jayaprakash, Project Engineer
Demonstration of Testing machines	:	Mr.V.Muthukumar, Project Engineer
Vote of Thanks	:	Mr.R.Jayaprakash, Project Engineer

About the Program:

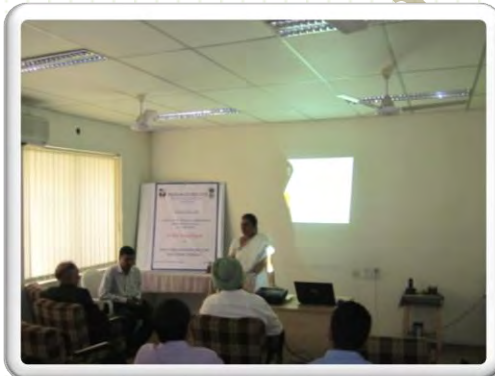
1. Dr.G.Thilagavathi and Dr.S. Neelakrishnan welcomed all the participants and the speakers who were present for the training program and explained about the purpose of the training program.
2. Mr. R.G.Shekar explained about the activities of center of excellence for industrial textiles. Explained briefly about the program details, its purpose and the target benefits for the participants.

3. Mr. R.G.Shekar briefed about role and responsibility of PSGTECHS COE INDUTECH and the facilities offered by COE Indutech such as Incubation facility, new product development, testing facility and manufacturing facility.
4. Mr. R.G.Shekar also explained the scope for the industries to utilize the services offered by COE Indutech and the schemes under Technology Mission on Technical Textiles, Ministry of Textiles, Govt. of India for product promotion , manufacturing.
5. Dr.P.Kandhavativu explained about the Technical Textiles purposes, technologies used and application for the machines in various fields like Belting, Composites, Geotech, Aero Space, medical textiles.
6. Mr.C.P. Venkataraman explained about the DILO Needle Punching Machines technologies used and applications in the various fields.
7. Mr.Parmeet Khurana discussed about the Introduction to Needles, types, purpose and mechanism of the needles.
8. Mr.S.Rajendran discussed about the Raw materials for Needle punching, types of fibers in the afternoon session.
9. Mr.R.Jayaprakash, Project Engineer, demonstrated the Needle Punching machines in the afternoon session.
10. Mr.R.Jayaprakash, shown various samples and the process sequence for the needle punching machines.
11. Mr.V.Muthukumar demonstrated the testing facility and its scope for technical textiles.
11. All the participants had the opportunity for one to one interaction with the speakers.
12. Mr.R.Jayaprakash thanked the speakers for spending their valuable time for the program and also thanked all the participants for attending the program.

List of members participated

S.No	Name	Company	Designation
1	Mr.Shoban Mankad	Geo Source Ltd	Marketing Executive
2	Mr. Pradeep G Ingale	DKTE	Assistant Prof
3	Mr. Mayank Kedia	PSGCAS	Student
4	Mr.Amit Kudav	DKR Institute	Student
5	Mr.N.R. Viswanathan	Elgi Ultra	Deputy Manager
6	Mr.A.K.Srinivasan	SCM Textiles	Manager
7	Mr.R.M.Subramaniam	Trytex Company	Proprietor
8	Mr.I.J.Sharma	Gloster Limited	Manager
9	D.Rekha	PSG Tech	Assistant prof (Sr.G)
10	Mr.V.Mahesh Kannan	PSG Tech	Assistant prof
11	Mr.R.Aishwarya	PSG Tech	Student
12	Mr.D.Dharani	PSG Tech	Student
13	Mr.S.Sadheeshkumar	PSG Tech	Student
14	Mr.R.Priyadharshini	PSG Tech	Student
15	Mr.M.Gokul kumar	PSG Tech	Student
16	Mr.T.Sivarasu	PSG Tech	Student
17	B.Senthilvani	PSG Tech	Student

Over all feedback received from the participants was good





Program organized by

1. Mr.R.G.Shekar,Center head
2. Mr.V.Muthukumar,Project Engineer
3. Mr.R.Jayaprakash,Project Engineer
4. Mr.G.Selvakumar,Assistant Professor(Research)
5. Mr.S.Vishak,Assistant Professor(Research)

PSGTECHS COE INDUTECH