A REPORT ON

A PROGRAMME ON

“ADVANCED POROMETRY AND ITS INNOVATIVE APPLICATIONS IN FILTRATION INDUSTRY”

CONDUCTED BY

PSGTECHS COE INDUTECH
DEPARTMENT OF TEXTILE TECHNOLOGY & AUTOMOBILE ENGINEERING
IN ASSOCIATION WITH
OFFICE OF THE TEXTILE COMMISSIONER
MINISTRY OF TEXTILES GOVT. OF INDIA

PSG COLLEGE OF TECHNOLOGY, COIMBATORE

SEP 18, 2013
A PROGRAMME ON

“ADVANCED POROMETRY AND ITS INNOVATIVE APPLICATIONS IN FILTRATION INDUSTRY”

Date: 18th Sep 2013  Venue: PSG COLLEGE OF TECHNOLOGY, Coimbatore.

Program Schedule:

Welcome Address : Dr. G.Thilagavathi, Joint Director.
About COE Indutech : Mr.R.G.Shekar, Centre Head
About Advanced Porometry & its applications in Filtration Industry : Dr.Krishna Gupta Sc.D. (MIT)
Vote of Thanks : Mr.R.G.Shekar, Centre Head.
**About the Program:**

- Dr. G.Thilagavathi welcomed all the participants for enthusiastically participating in the training program. Dr. G.Thilagavathi explained briefly about the program details, its purpose and the target benefits for the participants.

- Mr. R.G.Shekar briefed about role and responsibility of PSGTECHS COE INDUTECH and the facilities offered by COE Indutech such as testing facility, manufacturing facility, incubation facility, training facility and product development.

- Dr. Krishna Gupta explained briefly about the PMI structure, technical and working principle’s of capillary flow Porometer, advanced porometry & Pore structure characteristics and their applications. Also discussed about the complete filter cartridge analyzer, Multi head Bubble point test system and Liquid extrusion porosimetry for filtration industry.

- Dr. Krishna Gupta also briefed about the importance of Porometry in Filter Media designing for filtration applications.

- Dr. Krishna Gupta had one to one interaction with all the participants.

- Mr. R.G.Shekar 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:

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<tr>
<th>S. No</th>
<th>Name</th>
<th>Organization</th>
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<tbody>
<tr>
<td>1</td>
<td>Mr. Prabakaran</td>
<td>Managing Director, Alisha Pneumatics, Coimbatore.</td>
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<td>2</td>
<td>Mr. N. R. Viswanathan</td>
<td>Manager, Elgi Ultra Industries.</td>
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<td>3</td>
<td>Mr. T. Suresh Ram</td>
<td>SITRA Cbe.</td>
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<td>4</td>
<td>K. Rajasekaran</td>
<td>HOD, GRG Polytechnic.</td>
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<td>5</td>
<td>Mrs. K. Vasuki</td>
<td>Professor, GRG Polytechnic.</td>
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<td>6</td>
<td>Mr. Perumal Samy</td>
<td>Junior Research Fellow, PSG TECH</td>
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<td>7</td>
<td>Mr. T. Chandrasekaran</td>
<td>Ter. Nonwoven.</td>
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<td>8</td>
<td>Mr. R. Karthikeyan</td>
<td>Senior Manager, SQU Mills NTC.</td>
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<td>9</td>
<td>Mr. P. Chellapam</td>
<td>Managing Partner, Shree Yantra Equipments.</td>
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<tr>
<td>10</td>
<td>Mr. D. Prasanna</td>
<td>Managing Partner, Shree Yantra Equipments.</td>
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Note: Over all feedback received from the participants was good
**Program organized by**

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