



PACRPC Texstyle

Department Vision

To be recognised as Centre of Excellence in preparing students job-ready in the field of Textile Technology.

Department Mission

- To impart first-rate technical knowledge and skill by adopting best teaching practices with adequate infrastructure.
- To promote linkage with industry for offering industry supported electives and In-plant training.
- To encourage students' participation in co-curricular, extra-curricular activities and impart moral values.

The Department of Textile Technology was started in the year 1963-64. It offers 3 year full time diploma in Textile Technology (DTT). 60 students are admitted in first year with 10th standard qualification and 12 students in 2nd year as lateral entry with +2 qualification. Owing to its good track record, the department was granted Autonomous Status by DOTE in the year 1976.

We were placed in the "Platinum" category by the "AICTE-CII Survey Industry-Linked Technical Institutes" conducted for the years 2018, 2017, 2016, and 2015.

The objectives of Textile department are to

- Prepare the diploma students with employability skills
- Motivate the students to pursue higher education
- Inculcate the entrepreneurship skills among the students
- Mould the students with professional background and ethical values.

The main strength of our department is modern Teaching learning process through (PPTs, Videos, Animations etc.) and strong relationship with industries. The Special features of the programme are

- Constant up-gradation of Syllabus and curriculum in consultation with industry experts.
- Well-equipped laboratory facilities.
- Qualified and competent faculty members.
- Exposure to online Moodles test environment.
- Industrial exposure to students by arranging compulsory industrial training and industrial visit for all students.
- Exposure to latest trends in Textile field by arranging guest Lectures and Seminars for students.
- Good interaction with alumni, who are working in top position in leading industries.

Notable alumni

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Mr. N.Mohana Rangan, COO
Ramco Group Textile Division
Rajapalayam



Mr.S.Murugan, MD
Textdoc online solutions Ltd
Rajapalayam



Dr.A.Vetrivel, CEO
Nimbark fashions Ltd,
Coimbatore



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Industry Supported Elective

(first of its kind in the polytechnic college stream)

Introduction of Industry supported elective is an approach to learn the 'apt' technology adopted in the industry. In this approach, we offer Process control in spinning and weaving as an industry support elective in sixth semester in collaboration with M/s.Ramco textile division, Rajapalayam. Students are deputed to industry for one day/week to observe the process control measures carried out spinning industry and industry experts cover part of the syllabus.



Process control in spinning and weaving Course work covered by Industry experts at M/s.Rajapalayam Mills Ltd

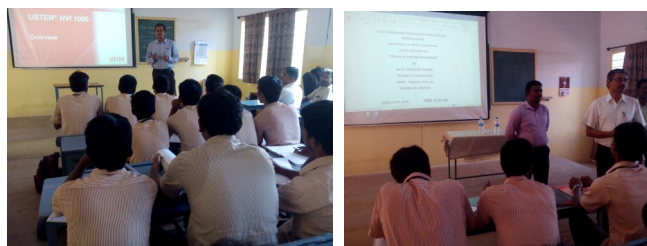
Infrastructure provided by Industries

Autoconer winding head was donated by M/s.Rajapalayam Mills Ltd, Rajapalayam to Fabric Manufacture Laboratory during this year. Demo/cycle of this machine is shown to the students during practical classes to for better understanding.



Guest Lectures

Eminent personalities from industries are called for guest lectures to deliver practical relevant content and to conduct workshops on personality development, career guidance, motivation, safety, legal and entrepreneurship. Totally, 10 experts were called during this period to cover the above contents



Industrial Visits

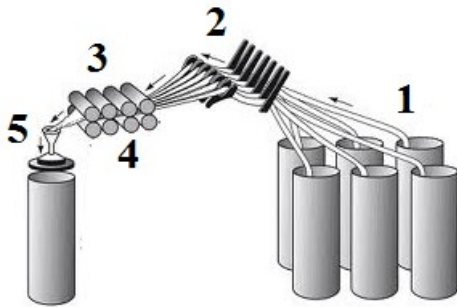
The main objective behind the visit was to make the student aware about how various activities related to technical, professional, marketing and human resource are carried out in textile industries and give them a feel of employee as soon as they get started with their profession. Totally 16 visits in leading industries have been organised during the period of 2017 to 2018.

Date of visit	Company/Organizations Visited	Location	Area covered during visit
23.06.2017	Sri venkatachalapathy ginning factory & SITRA Power loom service center	Rajapalayam	Ginning machines and Loom settings
28.06.2017	Cotton research station	Srivilliputhur	Latest Cotton varieties
06, 20 & 21.07.2017	Rajapalayam Mills Ltd & Rajapalayam Spintext Mills Ltd	Rajapalayam	Developments in blowroom, Card, Ring frame, Open end spg
11.08.2017	Uma Devi Sizing industries	Rajapalayam	Modern Warping and sizing
20.09.2017	The Rama Raju Surgical cotton Mills Ltd,	Rajapalayam	Modern sizing and chemical processing
17.01.2018	Rajapalayam Mills Ltd & Rajapalayam Spintext Mills Ltd	Rajapalayam	Modern draw frame and comb-ers
16.02.2018	The Rama Raju Surgical cotton Mills Ltd,	Rajapalayam	Recent trends in scouring, bleaching, ETP
16.02.2018	Sudharsanam Fabrics	Perumalpatti	Latest air-jet shuttle less looms
13.03.2018	Pentagon Garments	Rajapalayam	Garment cutting and Sewing

Students' Corner

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Explore the parts name in Draw frame



By M.Muthupandivel, 2nd year
(See bottom of the page for Answer)



Winners of Inter-Collegiate Competition organised by Kasthuri Sreenivasan Cultural Centre, Coimbatore

Prizes won by students : External

- V.Muthukumar and R.Jeyaprakash, 3rd year textile technology have won **FIRST PRIZE** in the 3rd Southern Region Inter-Collegiate Quiz Competition for textile students held on 23rd September 2017 at Kasthuri Sreenivasan Culture Centre, Coimbatore.
- S.Paldurai and M.Saravanan, 3rd year textile technology have won **THIRD PRIZE** in the 3rd Southern Region Inter-Collegiate Quiz Competition for textile students held on 23rd September 2017 at Kasthuri Sreenivasan Culture Centre, Coimbatore.
- P.Karuppasamy of 3rd year textile technology has won **2nd place** in paper presentation in Polymeet-2018 organised by PSG Polytechnic college, Coimbatore

Prizes won by students : Internal

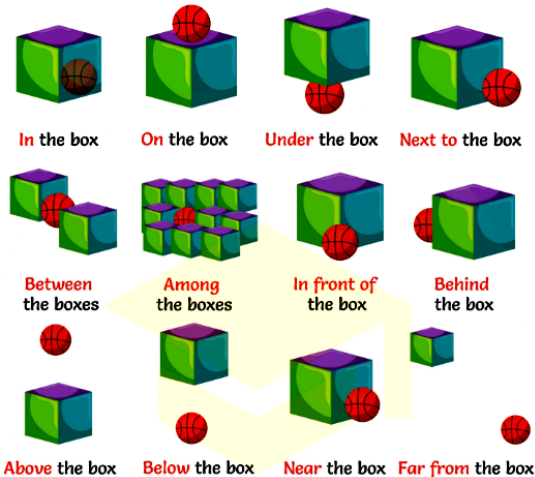
Technical Quiz

Prize awarded	Name of the Student
1 st prize	Bovaikani/3rd year
2 nd prize	A.Iyyanar/2nd year

Classroom Seminars

Prize awarded	Name of the Student
1 st prize	M.Saravanan/3rd year
2 nd prize	P.Karuppasamy/3rd year

Know your English



By R.Jeyaprakash/3rd year textiles

Students presentation during practical classes



Ans: 1-Feed can; 2-sliver guides; 3-top rollers; 4-bottom rollers; 5-Trumpet

Placements & Faculties Corner

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Placement Records:

Department ensures that the students are provided with strong base right from the start of their journey with us. We help them to explore their strengths and now in the academic year 2017–18, our department students have got placed in various leading companies .

Total no of students : 64
No. of students eligible for placement : 36
No. of students obtained placement : 35
% of placement achieved : 97%

Name of the company	No. of students Placed	Salary & other benefits
Rajapalayam Mills Ltd, Rajapalayam	12	Rs.12000/month
Lakshmi Machine Works Ltd, Coimbatore	4	Rs.9000/month
Best Corporation Pvt Ltd, Tirupur	14	Rs.9000/month + free accommodation + subsidized food
Virudhunagar Textile Mills, Virudhunagar	1	Rs.9000 + Free accommodation
Premier Mills, Udumalpet	2	Rs.10000 + free accommodation + subsidized food
Pentagon Garments, Rajapalayam	2	Rs. 7000/month

Seminar/FDP/Conferences attended by Faculty:

Date/Period	Name of faculty	Name of the Programme	Venue
13.07.2017	V.Srinivasan HOD/Textile A.Muralikrishnan Lecturer / Textile	Spinning Symposium 2017 By Rieter India Pvt Ltd, Coimbatore	Gateway Hotel, Madurai
18.11.2017	V.Srinivasan HOD/Textile	One Day workshop on AICTE and Governance systems by AICTE , Regional office, Chennai	Sri Krishna college of Engineering and Technology, Chennai
11.12.2017 To 16.12.2017	V.Srinivasan HOD/Textile	Designing and facilitating Effective learning Experiences	Azim Premji University, Bengaluru.
17.02.2018 & 18.02.2018	A.Muralikrishnan Lecturer / Textile	31 st National convention of Textile Engineering	Adhyaman college of Engineering , Hosur and Institute of engineers kolcutta

Paper Presentation by Faculty:

Date	Name of faculty	Name of the Programme	Title of the paper
17.02.2018	V.Srinivasan HOD/Textile A.Muralikrishnan Lecturer / Textile	32 nd National textile convention by Institution of Engineers (India) at Adhiyamaan College of Engineering, Hosur	Design and Performance Analysis of Modern Comber