

MANUALS AS PER THE RTI BILL-2004
[SECTION 4(1)(B)] OF THE POWERLOOM
SERVICE CENTRE(PSC),BHIWANDI

MANUAL-I

The particulars of organization ,functions and duties

A|Organization

PSC-I

SASMIRA Powerloom Service Centre-I
319,Silco House,Gokul Nagar
Bhiwandi.-421302
Phone-(952522)-252052
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e-mail – sasmirapsc@yahoo.com

PSC-II

SASMIRA Powerloom Service Centre-II
Samadiya High School,Samad Nagar
Kaneri,Bhiwandi-421302
Phone-(952522)-226733

B|Objectives of the PSC

- To provide timely and quality all-round service for the balanced and holistic development and growth of the decentralized Powerloom sector,including its preparatory and allied segments.
- To be friend, philosopher and guide to the decentralized Powerloom sector and its preparatory and allied segments at all times and in all their needs.
- Functions of the organization
 - 1.Training:Powerloom Weaver
Powerloom Jobber
Powerloom Entrepreneurs
 - 2.Testing of yarn ,fabric and fabric defect analysis
 - 3.Trouble Shooting/Consultancy services for solving their day to day problems.
 - 4.Design development and product development services on loom.
 5. Survey report of the Powerloom industry for knowing the status of the Powerloom industry,modernization under TUF Scheme,details of the machinery and their products etc.
 - 6.Seminar/workshop/sensitization programme/on ‘Modern Machinery and development and TUF scheme of Govt.of India.
 - 7.Advisory Committee meeting at every quarter.
 - 8.Apparel Training Centre for Readymade Garment Industry at PSC-I.

MANUAL-(II)

Power and Duties of Officers and Employees

Sr.No-1 Category

Power and Duties

Officer-In-Charge

- Planning of different activity of PSC.
- To fulfill the activity targets defined by the Txc's office
- Follow up and implementation of the decisions taken in the different meetings of SASMIRA , Txc's office and related agencies.
- To Organize and conduct different training & technical activities in powerloom concentrated areas.
- To plan, organize and conduct different training programme.
- To hold Advisory Body/PPCICC meeting at every quarter in consultation with chairman.
- To organize seminars, workshops, sensitization programmes facilitation programmes, awareness programmes etc. as per the target as well as need based.
- To plan liaison visit, survey work, trouble shooting etc in the powerloom industry.
- To prepare various technical reports time to time when required.
- Co-Ordination with industry associations and Government agencies.
- To prepare training material as per requirement.
- Correspondence with Govt. agencies Industry associations and powerloom units, minutes of all the meetings.
- To organize and bring out the pamphlets, publicity materials etc of Govt. Schemes for the benefit of Powerloom units as and when required.
- Sanction of leave and conveyance of the PSC staff.
- To evaluate the performance of the PSC staff.
- To collect testing fees and the consultation fees from the Powerloom units.

2. Technical Assistant

- To maintain record and files.
- To co-ordinate with expert weaver to fulfill the targets.
- To prepare Monthly Report & QRN in time.
- To prepare draft minutes of the meeting and attendance sheets.

- Maintenance of various records/entries of the PSC activities
- Maintenance of different registers pertaining to technical activities.
- To carry out testing of the samples and prepare reports in time.
- To assist in preparing training material.
- To assist in conducting training programmes.
- To assist in special technical studies in the industry.
- To assist in planning and organizing the different PSC activities.
- To maintain the testing equipments.
- Sample development and trials.

3.Expert Weaver

- To maintain the machineries in the centre.
- To conduct practical training in the training programme.
- To conduct on-job training in the factories.
- To make liaison consultation visits to the Powerloom units.
- To assist technical team in conducting the consultancy and survey report.
- To assist in other activities of the center.
- Sample development and trials.

4.Weaver Helper

- To maintain housekeeping of office premises, laboratory, Workshop, and also to help in office work(inside & outside)
- To assist in maintaining of machines, in workshop and equipments in the laboratory.
- To assist expert weavers and technical assistants to carry out shop floor/training room activity.

5.Office Assistant

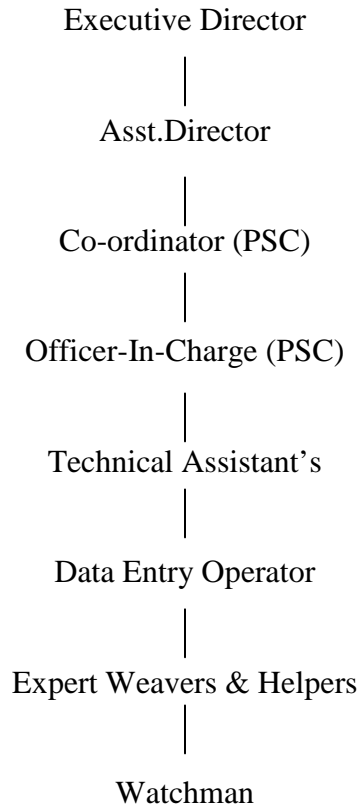
- To type /entry of all correspondence, letters, reports, minutes and other reports.
- To maintain file work of the PSC.
- Record keeping.

6.Security/watchman

- To take care of PSC office, laboratory and workshop.
- To guide visitors of the PSC coming from the powerloom industry.
- To check and close office and laboratory of the PSC.

MANUAL-(III)

Procedure followed in the decision making process including channels of supervision and accountability.



MANUAL-(IV)

Norms set by it for the discharge of its functions

Following norms (targets) are set by Govt.of India,Ministry of Textiles,Regional Office of the Textile Commissioner,Mumbai.

	<u>PSC-I</u>	<u>PSC-II</u>
A] Training Man days	3017	4526
B] No. of candidates	120	180
C] Revenue from Training	Rs.0.4 Lakh	Rs. 0.9 Lakh
D] Sample Testing	Rs. 5.5 Lakhs	Rs.1.20 Lakhs
E] Design Development	Rs. 0.25 Lakhs	Rs. 0.25 Lakhs
F] Troubleshooting	Rs. 0.94 Lakhs	Rs.0.20 Lakhs
G] Machinery Utilization	Rs. 0.10 Lakhs	Nil
H] Unit Surveyed	400	400
I] Seminars	12	6
J] TUF Facilitation Programmers	12	6
K] Advisory Committee/PPCICC meetings	4	4

MANUAL-(V)

Rules, regulations, instructions, manual and records under its control or used by its employees for discharging its function.

- Rules and regulations of SASMIRA for its various administrative matters.
- Function of the centre governed by the office of the Textile Commissioner, Mumbai.
- Work instructions, duties and responsibility of various categories are given in detail in manual (II)
- PSC maintains the files of various administrative instructions received from SASMIRA management.
- PSC also maintains the instructions and notices issued time to time by the Govt. of India. Ministry of Textiles/Office of the Textile Commissioner, Mumbai.

MANUAL-(VI)

Statement of the categories of document that are held by it or under its control

We are maintaining following documents:

- Syllabus for Training programme for the weavers, jobbers and entrepreneurs.
- Testing of yarn, fabric and fabric defect analysis.
- Trouble Shooting
- Visitors register
- Monthly report
- Survey of Bhiwandi Powerloom Industry
- Modernisation of Powerloom units under TUFSS.
- Training records
- Register for utilization of each and every instruments and machine under the control of the PSC.
- Register for books in the library.
- Advisory committee meeting minutes
- Register for keeping record of testing samples, charges and report given to the party.

MANUAL-(VII)

Particulars of any arrangement that exists for consultation with, or representation by the numbers of the public in relation to the formulation of its policy or implementation there of.

- Advisory committee of the PSC provides necessary guidance for proper functioning of the center and also gives feedback about the local powerloom industry. (list given in manual-VIII)
- All India Powerloom Board chaired by the Honorable Minister of Textiles represent the industry nation wide and formulate the policy and its implementation methods for the welfare of the centre.

MANUAL –(VIII)

Statement of the boards,councils,committees and other bodies consisting of two or more persons consituted as its part or for the purpose of its advise,and as to whether meetings of those boards,councils committees and other bodies are open to the public,or the minutes of such meetings are accessible for public.

Advisory committee, representing entrepreneurs from local powerloom industry , officials from state and central Govt.has been constituted, to give proper guidance to the PSC for effective implementation of actions for the growth and development of the Powerloom industry in Bhiwandi .The Advisory Committee meets every quarter to review the performance of the PSC and to discuss problems faced by the Powerloom Industry.

It is also minutes and circulated to the members.

Constitution of Advisory Committee of PSC-I

SASMIRA POWERLOOM SERVICE CENTRE –I (ADVISORY COMMITTEE)

319,SILCO HOUSE,GOKUL NAGAR,BHIWANDI

Sr.No.	Name	Designation	Address	Phone
1.	Shri.K.N.Gandhi	Chairman	C/1,Krishna Kunj,Soc.317, Gokul Nagar,Bhiwandi	R:258202 O:252171
2.	Shri.M.Y.Momin	Member	President,Bhiwandi Powerloom Weavers Fed. 85,Prabhu ali,Bhiwandi	R:250611
3.	Shri.M.A.Pingle	Member	President,SASMA,85,Prabhu Ali,Bhiwandi	R:253994 O:254305
4.	Shri.D.K.Karve	Member	Vice President,B.T.M.A,84, Prabhu Ali,Bhiwandi	R:250969 O:250597
5.	Shri.Rashid Tahir	Member	406,Dargah Rd.,Bhiwandi.	R:234862 O:237555
6.	Shri.A.T.Momin	Member	180,Islampura,Bhiwandi.	R:256048 O:253678
7.	Shri.P.M.Patel	Member	Vice-president Sizing Owners Association,College Rd.DhamankarNaka.Bhiwandi	233429 230285
8.	Shri.S.H.Momin	Member	President,BTMA,84,Prabhu Ali,Bhiwandi.	R:225065 O:225462
9.	Shri.C.J.Wadke	Member	President.Thane Distt.Ind.Co- op.Assn.Bazar Peth.Bhiwandi	R:251955 O:229548
10.	Shri.Shaheed Momin	Member	411,Gauripada,Bhiwandi.	238416 233867
11.	Shri.M.H.Bhopali	Member	Exporter,18,New Islampura Bhiwandi.	R:253298 O:250752

12.	Shri.Yogesh Patil (MLA)	Member		
13.	Shri.Pradeep Dhodia	Member	President,Yarn Dyeing Assn. New Mavji Compound,Behind Ratna Talkies,Narpoli,Bhiwandi.	233905
14.	Shri.Shafique A.Momin	Member	25,Dargah Road,Bhiwandi.	238574
15.	Shri.P.Vanga.	Member	Beside Balaji Mandir,Near Sainath Transport,Padmanagar Bhiwandi.	232344
16.	Shri.Yasin Master	Member	Master Sizing,Near Rais High School,Bhiwandi.	225073 225662
17.	Shri.Inder Bam.	Member	Shiv Om Enterprises,Parol Rd.,Shelar,Bhiwandi.	243292
18.	Shri.Kesrimal Jain	Member	Bhairav Transport,Khadak Rd.,Gokulnagar,Bhiwandi.	254222 252002
19.	President,Bhiwandi Sizing Owners Assn.	Member	Opp. Narpoli Police Station, Bhiwandi.	
20.	Representative, R.O- Txc.	Member	C-wing,5 th floor,Kendriya Sadan,Sec-10,CBD Belapur Navi Mumbai	27562629
21	Shri.U.K.Gangopadhyay	Member	Executive Director,SASMIRA	24935351
22	Sanjay Saini	Member.	Co-ordinator, PSCs	252052
23	S.V.Mohille	Member	In charge,PSC-I	252052
24	S.B.Patil	Member	In charge PSC-II	226733

Constitution of Advisory Committee of PSC-II

SASMIRA POWERLOOM SERVICE CENTRE –II(ADVISORY COMMITTEE)
SAMADIYA HIGH SCHOOL,SAMAD NAGAR,BHIWANDI-421302

Sr.No.	Name	Designation	Address	Phone
1.	Shri.Siraj Tahir Momin	Chairman	406,Dargah Rd. Bhiwandi.	230655 9326355055
2.	Shri.Saad Yusuf Momin	Member	29,Waza Mohalla Bhiwandi.	225065 225462
3.	Shri.M.Y.Momin	Member	Sahara Apts.Thane Rd.Bhiwandi	251462 250611
4.	Shri.Shafique Ahmed Momin.	Member	25,2 nd chawl DargahRd. Bhiwandi	9970528262
5.	Shri.Purushotam Vanga	Member	Beside Balaji Mandir,Near Sainath	232344

			Transport,Padmanagar Bhiwandi.	
6.	Shri.Sharif Hassan Momin	Member	29,Waza Mohalla Bhiwandi.	225065 225462
7.	Shri.Majid Momin	Member	9,Bengal Pura Dhobi Mohalla Bhiwandi	9922715442
8.	Shri.Inamuel Haque Ansari	Member	Behind Baghe Firdaus Masjid Nizampura Bhiwandi	9326371499
9.	Shri.Subhan Ansari	Member	19,Bengal Pura Bhiwandi	255098 9423987053
10.	Shri.Jahangir Faujdar	Member	Opp-Central Bank of India,Mandai Bhiwandi	259387
11.	Shri.Momin Bilal Ahmed	Member	48,Quaiser Baug Thane Rd. Bhiwandi.	225049 225395 235923
12.	Shri.Purushotam Das Patel	Member	College Rd. Shakti sizing Dhamanker Naka Bhiwandi.	233429 230285
13.	Shri.S.Balaraju	Member	Regional Officer of The Textile Commissioner,5 th Floor,Kendriya Sadan ,CBD Belapur.	27562629 27560645
14.	Representative DIC	Member	Above Hotel Gopal Ashram ,Mulund Check Naka Thane(w)	25822013
15.	Manager SBI	Member	Jakat Naka,opp-Dandekar Wadi Bhiwandi	251080
16.	Registrar office Govt.of Maharashtra	Member	Krishi Uttpan Bazar Samiti,opp-S.TStand,Nizampura Bhiwandi	
17.	Shri.U.K.Gangopadhyay	Member	Executive Director, SASMIRA	24935351
18.	Sanjay Saini	Member.	Co-ordinator, PSCs	252052
19.	S.B.Patil	Member	In charge PSC-II	226733
20.	Shri S. V. Mohile	Member	In-charge PSC-I	252052

MANUAL-(IX)

Directory of the officers and employees.

PSC-I

Sr.No.	Name	Category	Address	Qualification
1.	Shri.Sanjay Saini	Co-ordinator (PSC)	V-402, Jalvayu Vihar, Sec- 20,Kharghar, Navi Mumbai	B.Text
2.	Shri.S.V.Mohile	Officer Incharge	38,Anand CHS Nr.Parsik Tunnel Mumbai-Pune Rd. Thakurpada Mumbra-400612	D.M.T.T
3.	Shri.F.A.Momin	Technical Assistant	57,Zaitoon Pura Kotergate , Bhiwandi , Thane .	D.M.T.T
4.	Shri.M.K.Muthu	Expert Weaver	E-3,Room No-7 Ganesh Nagar, Vinayak Nagar, Kamatghar Bhiwandi	7 th Class
5.	Shri.G.P.Phatak	Weaver-Helper	B-6,Harikripa CHS Parsiwada,Sahar Rd Andheri-East Mumbai-400019	H.S.C
6.	Smt.A. A. Bokade	Data entry Operator	R.No-5,Gokuldwar Apts,ground floor, Chinchpada Riksha Stand,Kalyan(E)	S.S.C
7.	Shri.S.R.Ambavane	Peon	D-5,Krishankunj Apts,317,Gokul Nagar,Bhiwandi.	S.S.C

Directory of the officers and employees.

PSC-II

Sr.No.	Name	Category	Address	Qualification
1.	Shri.S.B.Patil	Officer Incharge	101,New Bhagya- Prabha CHS,behind Dhanvantari Hosp. Gandhi Chowk, Kalyan,Badlapur 421503.	D.M.T.T
2.	Shri.G.B.Bhandari	Technical Assistant	Tirupati Apts. Choudhary comp. Kamatghar Bhiwandi Thane-421305	Diploma in Handloom Technology
3.	Shri.D. M. Jambhale	Technical Assistant	402/4 th floor, Suchitra Apts A wing,Bharamin Ali ,Bhiwandi Thane.	D.M.T.T D.M.T.C CWPMMT
4.	Shri.Rakesh Ambavane	Data entry Operator	3/7,Krihan Kunj Society ,D-35 Gokul Nagar Bhiwandi -421302	B.Com
5.	Shri.S.H.Momin	Peon	116,Bashir Quwari Bldg.Rasula Bad Khadipar ,Bhiwandi Pin-421302	7 th

MANUAL –(X)

Monthly remuneration received by each of its officers and employees,including the system of compensation as provided in its regulation.

PSC-I

Sr.No.	Name	Category	Gross Monthly Remuneration (Rs.)
1.	Shri.Sanjay Saini	Co-ordinator (PSC)	52924/-
2.	Shri.S.V.Mohile	Officer Incharge	31538/-
3.	Shri.F.A.Momin	Technical Assistant	21983/-
4.	Shri.M.K.Muthu	Weaver	13835/-
5.	Shri.G.P.Phatak	Weaver-Helper	12181/-
6.	Smt.A.A. Bokade	Data entry Operator	16838/-
7.	Shri.S.R.Ambavane	Peon	13210/-

PSC-II

Sr.No.	Name	Category	Gross Monthly Remuneration
1.	Shri.S.B.Patil	Incharge	31538/-
2.	Shri.G.B.Bhandari	Technical Assistant	28230/-
3.	Shri.J.M.Dutta	Technical Assistant	27588/-
4.	Shri.Rakesh Ambavane	Data entry Operator	13063/-
5.	Shri.S.H.Momin	Peon	10746/-

MANUAL –(XI)

Budget allocated to each its agency,indicating the particulars of all plans,proposed expenditures and reports on disbursement made.

Annual budget allocation under plan funds from GOI,MOT to the PSC-I & II, Bhiwandi is as per the following heads of expenses.

<u>(Rupees in lakh)</u>	<u>PSC-I</u>	<u>PSC-II</u>
A] Salary	: 10.00	7.00
B] General office expenses	: 1.00	0.60
C] Rent,rate & taxes	: 1.00	0.90
D] Spares,Stores & Consumables	: 1.00	0.70
E] AMC/Maintenance cost of Machinery & equipments	: 5.00	3.00
Total =	18.00	12.20

The above grant-in –aid from the Govt of India is received mostly in two instalments.

MANUAL-(XII)

Manner of execution of subsidy programme including the amounts allocated and the details of beneficiaries of such programme.

- Subsidy is given for insurance of Powerloom workers by the Ministry of Textiles, Govt of India under the Group Insurance Schemes such as Janshree Bima Yojna(JBY). The total amount of subsidy is given in the national level for more than one lakh beneficiaries all over the country.

MANUAL-(XIII)

Particulars of recipients, concessions, permits or authorization granted by it.

- Various services provided by the centre as per the Manual –I (Functions of the organization) to the Powerloom and allied industries are on the concessional rates/subsidized rates. A number of services are provided to the powerloom people in the locality free of charge.

MANUAL-(XIV)

Details in respect of the information,available to or held by it,reduced in an electronic form

Information regarding the objectives and functions of the PSC are displayed in the website of SASMIRA (www.sasmira.org).All the activity reports,testing reports,monthly reports,minutes of meetings ,registration of Group Insurance beneficiaries are computer generated and preserved with back up files.

MANUAL-(XV)

The particulars of facilities available to the citizens for obtaining information, including the working hours of a library or reading room,if maintained for public use.

- Technical books are available in the PSC library to the Powerloom people for obtaining information about preparatory,weaving norms and allied books.This facility is available during the working hours of the PSC.

MANUAL-(XVI)

The name, designation and other particulars of the public information officers.

1. Public Information Officer:

- Shri Sanjay Saini
Co-ordinator PSC
SASMIRA Powerloom Service Centre
319, Silco House, Gokul Nagar
Bhiwandi. 421302
Telephone- 952522-252052
Fax-952522-229994
E-mail – sasmirapsc@yahoo.com

2. Appellate Authority:

Dr. Manisha Mathur
Assistant Director,
SASMIRA,
Sasmira Marg, Worli
Mumbai-400030
Telephone- 24935351
Fax- 24930225
E-mail- sasmira@vsnl.com

MANUAL-(XVII)

Such other information as may be prescribed

SASMIRA Poweloom Service Centre also provides the following services/information to the people as per their need

- Information regarding the cluster development
- Information regarding Govt Schemes for the decentralized Powerloom sector.
- Information regarding selection of machinery for new as well as upgradation of the powerloom unit.

Testing and Training infrastructure available at the PSC-I are as under.

LIST OF MACHINERY AND EQUIPMENTS INSTALLED AT PSC-I

A) Before Modernization:

Sr.No.	Name of the Machinery	Make	Year of Installation
a.			
1.	Cone winding m/c	KMI	1991
2.	Pirn winding m/c	MachineSen & MH	1991
3.	Overpick loom	B&D	1991
4.	Underpick loom 4*1 with doobby	Ikol	1991
5.	Underpick loom 4*4 with J/Q	Honest	1991
6.	Card cutting m/c	Hardekar	1991
7.	Dobbies (2No's)	Haedekar	1991
b.	Laboratory equipment		
1.	Wrap reel	sasmira	1992
2.	Electronic balance	Dhona	1992
3.	Electric oven	Labhoso	1991
4.	Projection microscope	Mutex	1992
5.	Crimp tester	Sasmira	1992
6.	Twist tester	Sasmira	1992
7.	Single strength Tester	KMI	1992
8.	Qrt balance	KMI	1991
9.	C.R. Tester		1992
10.	Fabric inspection table		1992
11.	Stiffness tester	Sasmira	1992
12.	Humidifier	Commander	1993
13.	Oil extraction Equipment	Tirupati	1992

B] After modernization :

Sr.No.	Name of the Machinery	Make	Date of installation
a.			
1.	Automatic pirn Winder	Himson	2000
2.	Shuttleless rapier Loom	Himson	2000
3.	Automatic loom	Surya	2000
4.	Air jet loom	Somet Mythos	2000
b.	Name of the Equipment		
1.	Yarn appearance	Sasmira	1998
2.	Package Hardness Tester	Amit trdg	1998
3.	Tachometer	Amit trdg	1998
4.	Tension meters	Amit trdg	2000-2001
5.	Wrap reel motorized	Sasmira	1998
6.	Thermal conductivity tester	sasmira	2000-2001
7.	Beaker Dyeing Machine	RBE	2000-2001
8.	Super heated steamer	EEC	2000-2001
9.	Crock meter	Sasmira	2000-2001
10.	Laundrometer	Sasmira	2000-2001
11.	Pilling tester	Sasmira	2000-2001
12.	Perspirometer	Sasmira	2000-2001
13.	Muffle furnace	Expo	2000-2001
14.	Redwood viscometer		2000-2001
15.	Melting point Apparatus	Expo	2000-2001
16.	Electronic balance	Quantech	2000-2001
17.	Infra-red drying Oven	Alka	2000-2001
18.	Classifault CFT-2 MFP	Thymus/ Keisoki	2000-2001
19.	UTM250AX Serv-stablizer	SDL	2000-2001
20.	Micro balance MT5 (Mettler Taldeo)	Mettler Toldeo Nulab	2000-2001
21.	Colourimeter Toshniwal Digital Visible spectrophotometer TVS-25		2000-2001
22.	Multi light cabinet	Hioshima	2000-2001

23.	Computer color Matching system (Chroma Flash-II)	Datalab/ Ashco	2000-2001
24.	Autosorter Model:Toldeo PR203	Nulab Equipment/ Mettler	2000-2001
C.	General office equipment		
1.	Vaccum cleaner	Eureka Forbes	2000
2.	Over head projector	Delta std.	2000
3.	D.G.Set	Kirloskar	2000
4.	White board	S.P Chem	2001
5.	Humidification	Amoto	2001
6.	Photocopier	HCL	2001
7.	Fax machine	Sharp	2001
8.	LCD Projector	Toshiba	2009
9.	Laptop	Lenevo	2009
10.	Winsoft Software	Winsoft	2009
11.	White Screen		2009

LIST OF MACHINERY FOR APPAREL TRAINING CENTRE AT PSC-I

Sr.No.	Name of the Machinery	Make	Year of Installation
1	Single Needle Lockstitch Machine [20Nos.]	Juki	2009
2	Double Needle Lockstitch machine	Juki	2009
3	Single Needle Lockstitch Machine [Computerized]	Juki	2009
4	Button Hole Machine	Juki	2009
5	Button Stitch Machine	Juki	2009
6	Over-lock Machine	Juki	2009
7	Feed of the Arm Machine	Juki	2009
8	Cloth Cutting Machine [Straight Knife]	Juki	2009
9	Cloth Cutting Machine [Round Knife]	Juki	2009
10	Fusing Press	Hashima	2009
11	Steam Press	Ramsons	2009
12	Digitizer	Richpeace	2009
13	Plotter	Richpeace	2009

Testing and Training infrastructure available at the PSC-II are as under.

Sr.No.	Name of the Machinery	Make	Date of installation
a.	Name of the Equipment		
1.	Yarn appearance	Sasmira	2002
2.	Package Dyeing Tester	Tex Fab Engg	2002
3.	Tachometer	Amit trdg/ Line Seiko Co. Ltd.	2002
4.	Tension meters	Amit trdg/ Stech Engg.	2002
5.	Wrap reel motorized	Sasmira	2002
6.	Fabric Crimp tester	sasmira	2002
7.	Crimp Rigidity Tester	sasmira	2002
8.	Motorized Twist Tester	sasmira	2002
9.	Crock meter	Sasmira	2002
10.	Spray Tester	Sasmira	2002
11.	Pilling tester	Sasmira	2002
12.	Perspirometer	Sasmira	2002
13.	Hydrostatic Dome Head Tester	sasmira	2002
14.	Humidity Cabinet	sasmira	2002
15.	Melting point Apparatus	S.P.Mhatre & Co.	2002
16.	Infra Red Oven	S. P. Mhatre & Co.	2002
17.	UTM	Hounsfield/ Aimiml Ltd.	2002
18.	Electronic Balance	Mettler Toldeo AG285	2002
19.	Microscope with computer	Amit Traders/ Smart	2002
20.	Multi light cabinet	SASMIRA	2002
21.	Laboratory Padding Mangle	R.B.Electrni--cs	2002
22.	Lea Strength Tester	Eureka	1996
b) Accessories			
1.	Generator(1No)	Birla Yamha	2001-2002
2.	Room Air Conditioners(3No's)	Videocon	2001-2002