

sasmira

**THE SYNTHETIC & ART SILK MILLS'
RESEARCH ASSOCIATION**

**(Registered under the Societies Registration Act XXI of 1860 and
Bombay Public Trust Act 1950)**

68TH ANNUAL REPORT 2017-2018

THE SYNTHETIC & ART SILK MILLS' RESEARCH ASSOCIATION COUNCIL 2017-18

President

Shri Maganlal H. Doshi

Vice-President

Shri Mihir R. Mehta

Council Members

Shri Sunil S. Mehta

Shri D. V. Radia

Shri V. I. Bachkaniwala

Shri B. S. Parekh

Shri Gokul K. Mehta

Shri Bharat T. Gandhi

Shri S. S. Khetan

Shri Sunder G. Golani

Shri I. P. Poddar

Shri Kaval Mehra

Shri Viresh Kamdar

Shri Dineshchandra S. Zaveri

Mrs Smita A. Yeole

Shri Bharat H. Mehta

Shri Jayesh R. Mehta

Mrs Hemal P. Udani

Shri Rajan Sehgal

Shri Kapil A. Shorewala

Shri Nandkishor D. Chorawala

Nominated Members

Addl. Secretary & Financial Adviser,

Ministry of Commerce & Textiles, New Delhi

Joint Secretary, Ministry of Textiles, Govt. of India,

New Delhi

Textile Commissioner, Ministry of Textiles,

Govt. of India, Mumbai

NITI Aayog, Govt. of India, New Delhi

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THE SYNTHETIC & ART SILK MILLS' RESEARCH ASSOCIATION SIXTY-EIGHTH ANNUAL REPORT OF THE COUNCIL

GENERAL

The Council of The Synthetic & Art Silk Mills' Research Association have great pleasure in presenting to its members the Sixty-Eighth Annual Report, Audited Balance Sheet and the Income and Expenditure account for the year ended 31st March 2018.

COUNCIL MEETINGS

During the year under review four meetings of the Council were held. The average attendance of the members of the Council at the meetings was 64.63%.

ELECTION OF COUNCIL MEMBERS

At the Sixty-Seventh Annual General Meeting of the Association held on 20th September, 2017 seven members of the Council viz. Shri Sunder G. Golani, Shri S. S. Khetan, Shri Viresh Kamdar, Shri Kaval Mehra, Shri Sunil S. Mehta, Shri Bharat S. Parekh and Shri Jayesh R. Mehta were to retire by rotation and eligible for re-election and to elect one more member in place of Late Shri A.N. Jariwala.

Since there were only eight candidates against Eight vacancies in the Council, there was no election and all the Eight candidates viz. Shri Nandkishore D. Chorawala, Shri Sunder G. Golani, Shri Viresh Kamdar, Shri S. S. Khetan, Shri Kaval Mehra, Shri Jayesh R. Mehta, Shri Sunil S. Mehta, Shri Bharat S. Parekh were declared elected.

PRESIDENT AND VICE-PRESIDENT

The Council re-elected Shri Maganlal H. Doshi as President of the Association and Shri Mihir R. Mehta as its Vice-President.

MEMBERSHIP

The Association has at present a total membership of 72 units spread all over Country. This consists of 65 Ordinary Members, 6 Associate members and 1 individual Associate Member. There are 52 members from Maharashtra, 17 from Gujarat, 1 from West Bengal, 1 from Karnataka and 1 from Telangana.

MEMBERS OF THE COUNCIL TO RETIRE

As per Rule No. 27 of the Rules and Regulations of the Association, Seven members of the Council Viz. Shri Mihir R. Mehta, Shri D. V. Radia, Mrs. Hemal P. Udani, Shri Bharat T. Gandhi, Shri Dineshchandra S. Zaveri, Shri I.P. Poddar and Shri V.I. Bachkaniwala are to retire by rotation this year and eligible for re-election.



Dr. U.K. Gangopadhyay demonstrating Agro textiles products to Hon'ble Textile Minister, Smt. Smriti Irani

RESEARCH AND DEVELOPMENT ACTIVITIES

The Synthetic and Art Silk Mills' Research Association (SASMIRA) is principally engaged in applied research to meet the changing needs of the man-made textile industry. SASMIRA carried out various research projects during reporting period sponsored by the **Ministry of Textiles** as depicted below:

No	List of Sponsors	Total Projects	Completed Projects
1	Ministry of Textiles (MOT)		
	-Mechanical processing	8	1
	-Chemical processing	7	2

COMPLETED PROJECTS

I MECHANICAL PROCESSING

1. Establishing a methodology for development of high strength light weight nanocomposite fabric

Aramid fabrics are used in the anti-ballistic applications. But neat Aramid fabric used for the application requires large numbers of layers to get the desired level of impact resistance. Due to high numbers of layers complete set-up becomes very heavy and in cases like bullet proof jacket it becomes uncomfortable to wear and even restricts the movement and agility of the soldier. Thus, the broad objective of the project was to develop a methodology for development of high strength light weight nanocomposite fabric by modification of polymer matrix with CNT (Carbon Nano Tube) and addition of shear thickening solution to the modified polymer to get the targeted product.

As per the objective of the project, the assessment of physical properties of modified filament with different concentration of CNT through sonication was done. Shear thickening nano-solution with SiO₂ concentrations of 20 wt % and 30 wt % were developed. The Shear thickening fluid with higher SiO₂ concentrations were treated to the nanocomposite fabric. Their evaluation with respect to stab resistance and bullet proof application was done. The developed nanocomposite fabric showed high elastic modulus and high yield strain which makes it ideal material for Bulletproof vests. Application of provisional patent is being finalised. A paper on the findings of the project is also being scheduled for publication.

The project work has been completed in March 2018. Final completion report is being compiled for submission to Funding agency.

II CHEMICAL PROCESSING

1. Development of a proto-type shade net house for simultaneously increasing

agricultural yield & generating green power

A shade net house epitomizes the idea of energy intensive agriculture, its purpose being creation of artificial environment that may differ radically from surrounding environment. In recent year, the rising cost of fuels and electrical energy have given a blow to such agricultural practices. Hence, research in area of conservation and alternative energy is not only timely but vital. The idea of this project was to develop Shade net structure that can absorb the solar energy and transmit it to the solar cells that will be installed in different areas of the Shade Net house. Thus, the Shade Net house will become self-reliant for energy requirements. It was envisaged to utilize the shade net house to incorporate solar cells and a solar fibre for entrapping energy. The resultant generated can be utilized for illuminating the Shade net house and few facilities of drip irrigation.

Accordingly, organic polymers suitable as cathode and anode were identified. Base polymer i.e. Polypropylene was identified for modification as solar fiber. Various routes for developing anode and cathode by coating appropriate chemicals on the fibres were accomplished. The circuit design for energy harvesting was studied and the schematic circuit was developed. Various structures of shade nets were designed to have maximum energy generation keeping in view Ends per Inch (EPI) of Shade Nets and it was found that the plain woven structure of fabric harvested more energy, exhibited the best photovoltaic performance and had maximum illumination.

A paper was presented on "Development of Solar Fiber for Technical Textile Application in the Field of Agrotextiles" at National Seminar on Reaching the Unreached through the New Frontiers of Technical Textiles, held at College of Home Science, Nirmala Niketan, Mumbai on 24th February, 2018.

A paper on "Photovoltaic textiles: A paradigm of sustainability" was published in Man Made Textiles in India in February 2018.

The project work has been completed in March 2018. Final completion report is being compiled for submission to Funding agency.

2. Development of bio-methodology for efficient and environment friendly textile effluent treatment process by reducing phenol content

Many methods for addressing the effluent treatment exists, major being the common effluent treatment however the technology is highly capital intensive and unaffordable for small and medium process houses. Effluents consist of phenolic compounds which have very complex structures and hence contribute to retard bacterial growth which is responsible for effluent degradation. In this project it was envisaged to identify the micro-organism isolated from natural sources or known microbes and procure them from culture collection agencies. Different textile effluent to be treated with the isolated microbe's efficiency and analyse the toxicity rate at lab scale level. Bio-parameters to be optimized to enhance the degradation activity and identify the best suitable flora which can be used further for efficient effluent treatment process.

Thus, as per objectives of the project, textile effluents were collected and characterized for their various constituents like BOD /COD /Phenol contents, phenol related aromatic compounds etc. Phenol content in the collected effluent was also analyzed. Various strains of microorganisms degrading phenols were identified and five phenol degraders were isolated from different sources including mangroves soil, garden soil, air borne etc. Isolated bacterial strains were tested to identify minimum inhibitory contribution (MIC) for phenol degradation. Mutualism between the isolated strains was studied and primary consortium was developed. Developed consortia were again tested for Phenol Degradation on artificially spiked effluent sample with phenol as well as commercial effluent sample. Time related study was carried out to understand the phenol degradation efficiency and the reduction in time for conventional anaerobic treatment has been evaluated. Phenol degraders were isolated and found most of them were Pseudomonas and Bacillus Spp. Microbial floras which were compatible were used in conjunction with phenol degrading microbes for study of textile effluent treatment and found to be efficient to degrade the pollutants particularly phenol and phenol related pollutants present in the textile industry effluent.

The project work has been completed in March 2018. Final completion report is being compiled for submission to Funding agency.

ONGOING PROJECTS

I MECHANICAL PROCESSING

1. Smart shade-net through auto-regulation of thermal and light radiation

Shade-net is used to cut-off the extra sunlight and allow the remaining desired sunlight to the plant. Plants require the sunlight reaching them should be in diffused form not in specular form. Conventional shade-nets cut the extra sunlight but direct the desired sunlight to the plants mostly in specular form which is undesired. In tropical and sub-tropical regions sunlight present in the day time is extreme and temperature is also very high. So to get the optimum results it is required to keep sunlight and temperature both at optimum level. Thermal energy which causes rise in temperature is carried by the Infrared portion of the spectrum. Conventional shade-net are transparent to the infrared radiation, which causes rise in temperature inside the net-house. Thus, project envisages developing shade-nets which can reflect IR energy along with the light energy and simultaneously incoming light to be more suitable i.e. in diffused form.

As per objective, various IR reflective materials were studied. Based on the study, TiO₂ and silver nano particles based materials were identified as suitable raw material for regulation of light and thermal behaviour. For comparison purpose coloured shade net (without IR reflective pigment) was also developed. HDPE material compounded with UV filler and coloured pigments have been developed in red and green colour. Development of Nanocomposite filament with 0.5 wt % of nanomaterial capable of regulating light and thermal behaviour is done. Development of shade nets from the nanocomposite

filament is being planned.

2. Development of multi-purpose shade net for water harvesting

Atmospheric water is generally clean, does not contain harmful micro-organisms and is immediately suitable for irrigation purposes. Given that fog harvesting is particularly suitable for mountainous areas where communities often live in remote condition, capital investment and other costs are generally found to be low in comparison with conventional sources of water supply. Currently the villagers have to travel long distances to collect water and it is time and energy consuming. The water harvesting by the proposed technology would enable them to harvest and use water at their locales itself.

The proposed nets will be made from a polypropylene mesh that is extremely efficient at collecting water droplets. Different structures of the shade net suitable for the application for water harvesting is being studied and samples are being developed with different geometry of the tape and filament yarn. Simultaneously the coating chemicals have been identified for enhancing the condensation. Weather data related to North east foggy region has been collected. Lab Model has been set-up with artificial climate control to study optimum shade-Net structure for actual field trials. The plan for the installation of the nets and positioning of the nets in the north east region is being explored.

3. Design and development of an instrumental set up for measuring the wind blockage percentage of horticultural wind break nets

Wind break nets are used to give protection to the crops. Windy conditions can often double the amount of fuel needed to heat a greenhouse or nursery structure. Properly designed windbreaks have been shown in some cases to cut structural heating and cooling costs by as much as 10 to 40 percent. In areas with hot, dry winds, windbreaks can reduce the summertime cost of cooling greenhouse. Control of above factors helps in getting optimum yield of crop. Wind nets are manufactured by knitting / weaving Polypropylene /polyester monofilament / tape yarns with varied constructions. Till date however, no instrument is available to quantify the amount of wind blockage achieved by the net. Hence, the proposed project aims at development of a set up for measuring wind blockage percentage of nets which is one of the key parameter in protection of crops.



SASMIRA's Wind Blockage Tester

As per the objective of the project, the wind velocity and pressure levels at different zones of the country were studied. Schematic diagram of the machine was finalised and various components required for the set-up is being procured. The working range for the parameters such as wind velocity, temperature and relative humidity has been identified. Fabrication work of the set-up has commenced as per the finalised design.

4. Development of next generation thermochromatic thermoregulatory agrotexiles for horticulture application

Intensity of sunlight increases from morning to noon and sometimes its intensity is so high that it can affect the growth of plant or effects its survival. Shade nets protect them from excessive sunlight however when sunlight is less it hampers the photosynthesis. In this project, it is proposed to develop photochromic/ thermoregulatory agrotexiles for horticulture/agriculture application. The envisaged agrotexile fabric will be active in nature and responsive to the change in light intensity. It may gradually change from colorless state to dark color along with the increased light intensity. So this unique fabric will reflect the variable screening property and keep the availability of light to the plants at optimum level that may enhance the plant productivity and quality.

The first instalment of project has been received in last week of March 2018. The project work will commence from 1st April 2018.

5. Development of High Strength Cost effective Seamless Technical Circular Fabric from Heavy Denier Multifilament Yarns

Seam is always a problem in a circular fabric as strength of the fabric at seam is less [15-20%] from other parts of the fabric. During their application all parts of the fabric come under stress and there are always chances of failure at seam. Thus, seamless circular fabrics are ideal for such applications. Thus, in this project it is envisaged to develop technical fabric using heavy denier multifilament yarns which may be used in both warp and weft directions. There will not be any seam in the envisaged fabrics. Technical fabrics may be seamless as well as flat. So fabric will be homogeneous and have same strength in all parts of the fabric in warp direction. Owing to the same strength in all parts, envisaged seamless fabrics can be ideal for applications like Geo-tubes, Geo-bags, Geo-textile encased columns in road construction, fire escape chute systems fabrics etc. The envisaged method to develop fabric by circular weaving system will bypass several processes being currently used in conventional woven fabric development and weave directly, which saves considerable cost and time.

The first instalment of project has been received in last week of March 2018. The project work will commence from 1st April 2018.

6. Design & development of a digital instrument for measuring the thermoregulatory properties of textiles

There are few fabrics available in the market which can control

the body temperature and keep the wearer cool in a hot weather or warm in an extremely cold weather. Some fabric manufacturers claim that their innovative fabric can reduce the body temperature by around 10-15 °C. But unfortunately, there is no such instrument available in the market to objectively assess this sort of thermoregulatory properties of functional textiles.

SASMIRA has already developed the instrument for measuring the thermal conductivity of Textiles. Under this proposed project, the same instrument may be modified suitable for measuring the thermal regulatory properties of the fabric in transient method as well as steady state method. The instrument will also be particularly useful in the objective assessment of the cooling effect of the textiles, where there is no instrument available worldwide.

The first instalment of project has been received in last week of March 2018. The project work will commence from 1st April 2018.

7. PP/Jute hybrid mulch mat for moisture and temperature management in horticulture application

Mulching is a technique of covering soil with some suitable means like straw, film, Agrotexile ground/mulch cover. It suppresses the weed growth around the plant. Two main products which are currently being used for mulching application are mulching film and Agrotexile Ground Cover. Mulching films have several drawbacks viz. Non-biodegradable in nature, Single use, Low strength (Makes it susceptible to tear and damage during its usage). Based-upon the nature of material used Agrotexile mulch/ground cover is divided into two broad categories, one is synthetic mulch e.g. PP and HDPE mulch mat another one is mulch mat made-of natural material like Jute. Synthetic mulch is strong but non-biodegradable although recyclable while jute mulch is bio-degradable but GSM of the suitable mulch is generally very high. Thus, this project envisages developing a PP/Jute hybrid mulch. To preserve the biodegradable nature of jute, PP would be mixed with keratin extracted from waste like chicken feathers. The proposed hybrid mulch fabric would combine the positives of two categories and eliminate the negative effects. The envisaged product would be relatively light weight and less porous, it will facilitate creating appropriate environment for cultivation.

As per objective, literature survey has been completed, suitable raw material (PP and Jute material) has been identified. Material development viz. compounding of UV additive to PP polymer is in process.

II. CHEMICAL PROCESSING

1. Development of biodegradable agro textile products for horticulture application using keratin based waste products

Currently, nursery containers are produced using materials obtained from oil or natural gas and are becoming an increasingly expensive commodity. Biodegradable nursery containers would be boon to the environment and producers alike. In this project, it is envisaged to make biodegradable pots from chicken feathers

for horticulture applications. As proposed in the project, these pots will be made of keratin and PP/PMMA will have a better shelf life and will not crack or wither as fast as their plastic counterparts. The percentage of polymeric addition to the keratin will be optimized to get the desired biodegradable extent and shelf life.

Literature survey was done for finding out various ways of keratin extraction from chicken feathers. Methods like chemical extraction (sulphitolysis method), enzymatic extraction and using hydrophobic ionic liquids were applied to extract keratin. Maximum amount of extraction was done using hydrophobic ionic liquids upto 25 %. Various protein extraction methods have been identified and optimization of pretreatment process for chicken feathers with respect to different extraction assay is in progress. Optimization of proper plasticization parameters is in progress.

2. Biological synthesis of bio-degradable textile polymer

Modern life has been influenced by plastic due to their useful physical properties and low production cost all these plastic polymers are derived from non-renewable petrochemicals and are non-bio-degradable which ultimately pollutes the environment. Currently there is no potential substrate which can replace the plastic which is need of the hour. In this idea it is proposed a methodology for the development of biopolymer which can have more or less similar properties like plastic and it can be used as substitute of the plastic in many areas e.g. sapling bags.

As per objective of the project, nine Poly (hydroxybutyrate) (PHB), a polyester producing bacteria have been isolated for the synthesis of bio degradable textile polymer. These Poly (hydroxybutyrate) (PHB) are being extracted and the best combination will be used for production of the textile polymer by extrusion or moulding and applied as agricultural ground covers / crop covers.

3. Biotransformation of naturally occurring phenolic compounds for development of eco-friendly flame retardants (FR) for imparting functionality to textiles

Eco-friendly FRs are the need of the hour. All halogenated FR currently in use are toxic and carcinogenic in nature. These materials are banned in most countries. Other FR materials need strong chemicals, reagents and high temperature for synthesis. Hence, an enzymatic biotransformation is most viable option being economical affordable, eco-friendly and energy conserving. The aim of this project is to create a new novel class of non-halogenated flameretardants with good char and heat release capacities by the use of biocatalytic enzymes in predominantly aqueous / benign solvent environment. Also use of renewable raw materials (monomers and catalysts) for the synthesis of these FRs will be attempted.

Readily available Cardanol was procured and were characterized for phenol content. Other Natural sources like

pomegranate were also explored for extraction of Phenolic Compounds. Extractions of enzymes required for bio transformation are underway. The formulation of the flame retardant auxiliary from the enzymatic route is being developed. The optimized formulation will be applied as a flame retardant chemical for textile and the comparison will be made with synthetic flame retardants.

A paper on "Biotransformation of naturally occurring phenols and their application for development of eco-friendly Flame Retardants" was presented at 14th Asian Textile Conference (ATC-14)" held at Hong Kong on 30th June 2017.

4. Establishment of methodology for green processing of cotton using supercritical carbon dioxide technology

Cotton is the most important natural fibre used in the textile industries worldwide. A significant part of the apparel export from India is dominated by cotton garments. The wet processing on cotton consumes huge amount of chemicals and water. The waste water thus generated after the processing of cotton is discharged as effluent. This has caused serious environmental problems. Alternative methods are being used to save water viz., low liquor ratio, pad-sizing, ozone processing, enzyme desizing, multiple wet cycle for garment washing, removing water from stone wash, etc. However, all these methods have not been able to minimize the effluent load from wet processing's of cotton. Supercritical carbon dioxide (SC-CO₂) technology as an alternative to present conventional method can be considered.

SASMIRA with support from Ministry of Textiles has developed prototype of SC-CO₂ set-up on which polyester dyeing has shown encouraging results. In the proposed project it is envisaged to establish a methodology for green processing of cotton using SC-CO₂ technology. Various wet processing trials viz., scouring, desizing, bleaching, dyeing, etc. would be conducted on this set-up to establish and develop waterless processing of cotton.

The first instalment of project has been received in last week of March 2018. The project work will commence from 1st April 2018.

5. Design and development of low cost reusable sanitary pads for Indian women

India produces several hundred million used sanitary pads a month, but has no disposal protocols. Incinerators are rare and can have unpleasant environmental impacts if used at scale. Commercial pads are too expensive for most underprivileged schoolgirls and young women. They opt for low cost reusable cloth pads which however, are unhygienic and uncomfortable. An initiative to make available sustainable low cost, safe, absorbent and degradable quality sanitary pads to the poor schoolgirls and young women is necessary. Thus, the project envisages designing and developing low cost reusable sanitary pads using locally available biodegradable materials.

The first instalment of project has been received in last week of March 2018. The project work will commence from 1st April 2018.

PATENT APPLICATION

During the reporting period following R & D outcome was applied for Patents:

1. "PP/SAF based Technical Textile for Fruits and Vegetables" applied vide No. E-2/1202/2017-MUM, dated 23rd May 2017.
2. "Polymeric nanocomposite textile for Visible-NIR Camouflage" vide Application No. E-2/1203/2017-MUM dated 23rd May 2017.
3. "Circular weaving process for development of seamless circular fabric from heavy denier multifilament yarns" vide Application No.E-2/2502/2017-MUM on 15th November 2017.
4. "Method for Enhancing Electrical Conductivity of Polyester (PET)" vide Application No. E-2/1858/2017-MUM on 23rd August 2017.
5. "Green Surfactants for Eco-Friendly Textile Processing" vide Application No. E-2/1850/2017-MUM dated 22nd August 2017.
6. "Development of Anti-counterfeit Agrotexile Filament" vide Application No. E-2/1848/2017-MUM on 22nd August 2017.

CENTRE OF EXCELLENCE (COE) AGROTECH

As a Centre of Excellence for Agrotexiles, during reporting period, SASMIRA has achieved:

- Establishment of testing & Manufacturing facilities: All machines have been procured and installed as per DPR
 - Accreditation with National and International Institutes SASMIRA laboratory for Centre of Excellence Agrotexiles is accredited by National Accreditation Board for Testing and Calibration Laboratories (NABL) in accordance with the international standard ISO/IEC 17025 – 2005 for Mechanical, Chemical and Biological evaluation of textiles. The validity of NABL accreditation for Mechanical, Chemical and Biological testing is valid upto November 2019 with renewal of audit held in September 2017. A2LA accreditation is valid till March 2019.
- SASMIRA is internationally accredited by American Association for Laboratory Accreditation (A2LA), USA for Physical, Chemical and Microbiological testing of textiles and allied substrates. A2LA accreditation is valid till March 2019. During the renewal audit in January 2017, 14 new tests have been added to the existing scope.
- Numbers of Persons to be trained by COE: The total number of trainees were 1744.
 - Number of Incubation Activities: One incubation activity has been initiated.
 - Number of specification/ standards to be formulated: New specification for non woven crop cover has been drafted

and is under wide circulation with TX-35 committee of BIS. Standard specification for bird net is under process and draft has been finalised.

- Anticipated revenue generation in Rs. Lakhs: Revenue of Rs. 117.11 lakhs has been generated.
- Number of training Programme/ Seminars/Conferences organized: COE-Agrotech participated in 6 National events and conducted 8 Seminars on Technical textile and Agrotexiles.
- Number of DPRs to be prepared to set up Technical textile units: DPR are being prepared on agrotexile product for the benefit of the Industry.
- Number of technical consultancy assignments: 38 technical assignments and queries have been solicited from various Industries.

SCHEME FOR PROMOTING USAGE OF AGROTEXTILES IN NORTH EAST REGION

The scheme for Promoting Usage of Agrotexiles in North East Region was operationalized in June 2013 with two Components, viz., Component I and Component II. COE Agrotech is the facilitator for the Office of Textile Commissioner under the Scheme. PMIC formed for Manipur, Mizoram, Meghalaya, Sikkim, Arunachal Pradesh, Assam, Nagaland and Tripura.

As per the scheme following activities were carried out during reporting period:

- 44 Agrotexile demo centres have been established in NER and are being monitored.
- Training of 1267 farmers in NER has been completed.
- 327 Kits are being distributed to beneficiary farmers in Assam, Meghalaya, Arunachal, Nagaland, Tripura and Sikkim.
- 8 seminars were conducted under the scheme for awareness creation and on an average 100 farmers in each seminar had participated.

Standing Finance Committee (SFC) of MoT in its meeting on 2nd May 2017 has extended the "Scheme for Promoting Usage of Agrotexile in North East Region" to be implemented under the existing scheme guidelines with a total outlay of Rs. 20.00 Crore for next two years i.e., from 01.04.2017 to 31.03.2019 to complete the balance work of maintaining of existing Demonstration Centre and distribution of about 481 agrotexile kits to beneficiaries.

SCHEME FOR PROMOTING OF USAGE AGROTEXTILE IN REST OF INDIA

The scheme is on the same guidelines as per the NER Scheme which is currently being implemented for the North Eastern State. During the reported period, under this scheme, additional 1 demonstration centre in Jammu has been set up, additional 20 kits have been distributed and trainings of 31 farmers done.

TESTING AND TECHNICAL SERVICES

TESTING:

Number of Samples Tested for 2017 -18

(From April 2017 to March 2018)

Samples	Members	Non-Members	Total
Fibres	0	144	144
Yarn	38	361	399
Fabric	298	2451	2713
Technical Service	5	62	67
Dyes & Chemicals	0	0	0
Others	0	97	97
Certificate	0	24	24
Total	341	3073	3414
Additional (R & D)			350
GRAND TOTAL			3764

NABL ACCREDITATION

SASMIRA'S Chemical, Mechanical and Biological Testing laboratories are accredited by National Accreditation Board for Testing and Calibration Laboratories (NABL) under Department of Science & Technology, Govt. of India, since November 2004. The successful completion of renewal audit was done in September, 2017. The validity of the certification is till 26th November 2019 for the mechanical, chemical and biological testing laboratories.

A2LA ACCREDITATION

Further to strengthen our laboratory activities 'SASMIRA'S Chemical, Mechanical and Biological testing laboratories' had successfully undergone the International audit by American Association for Laboratory Accreditation (A2LA) and accredited since January, 2011. The surveillance audit was successfully completed in Jan 2018 without any non conformity and has been approved for continual of accreditation by A2LA. The validity of the certification is till March 31, 2019.

Technical Services

- To investigate the cause of bleeding of colour after processing of fabric sample submitted by M/s.Niraj Fab, Mumbai
- To investigate the cause of tendering of bed sheet sample after washing by M/s Titan Power Laundry,Mumbai
- To investigate the cause of barre defect in knitted fabric sample by M/s Perfect Filaments,Mumbai
- To investigate the cause of loss of elasticity (stretch) in the garment by M/s C.H.Enterprise,Mumbai
- To investigate the cause of weft way stripes in grey fabric submitted by M/s Elkins Tradelink Ltd;Rajkot
- To investigate the efficacy of the antibacterial finish on the textile substrates of 100 % cotton and 100 % polyester fabric by M/s Taxila Technologies Pvt.Ltd;New Delhi
- To investigate the cause of black line like appearance in weft direction of woven fabric sample submitted by M/s Klick Impex; Mumbai
- To investigate the microbial barrier properties wound dressing sample submitted by M/s Datt Mediproducts Pvt.Ltd;New Delhi.
- To investigate the cause of shade variation in the package of dyed Nylon 66 yarn submitted by M/s Sarla performance fibres,Silvassa

- To investigate the cause of pilling or fuzzing in the fabric submitted by M/s Agrawal Indotex Limited;Khandwa
- To investigate the cause of dark shaded narrow stripes in knitted fabric sample submitted by M/s Jai Ambe Filaments Pvt.Ltd;Surat
- To investigate the cause weight reduction of fabric after dyeing submitted by M/s Bhairav Enterprises; Mumbai
- To investigate the cause of fungal development on the bandage sample during storage submitted by M/s Visco rehabilitation aids pvt.ltd;Mumbai
- To investigate the cause of appearance of black spots in processed fabric by M/s F.M.Textiles;Bhiwandi
- To investigate the cause of warp streaks in the dyed knitted fabric sample submitted by M/s JBF Industries Ltd; Mumbai.
- To investigate and analyze the cause of dark streaks on the processed fabric submitted by M/s Rajeshkumar Umedmal & Co.,Mumbai
- To investigate the cause of narrow dark shaded bands in weft direction in woven dyed fabric sample submitted by M/s Rise Industries, Mumbai.

Technical Opinion:

- Technical opinion on the percentage of antistatic coning oil in the textured yarn and the flowchart of process for POY to Draw Textured Yarn sought by M/s Suresh Synthetics,Mumbai
- Technical opinion on Hygiene testing on reusable textile based sanitary napkin by M/s Eco Femme,Tamilnadu
- Technical evaluation of samples of polyester and cotton yarn and pile fabric designated as made up of bamboo charcoal polyester fibres submitted by M/s Welspun India Ltd,Mumbai

Consultancy/Certificate:

- To ascertain whether the submitted sample was polyester knitted fabric sample sought by M/s White Rose Trading,Navsari
- To check and verify whether the sample is cotton embroidered fabric sought by The Office of the Deputy Commissioner of Customs, Ahmedabad.
- To ascertain and verify whether the submitted samples was of blend containing cotton & manmade fibre men's shirts sought by The Office of the Deputy Commissioner of Customs, Ahmedabad.
- To ascertain and confirm the availability of the manufacture's in India for combined milling and scouring machine submitted by M/s Heatex Industries Ltd,Surat

INSTRUMENTATION

SASMIRA has been undertaking designing and development of textile testing instruments for the textile industry. The instruments are developed as per British Standards, AATCC and Bureau of Indian Standards. SASMIRA's testing instruments have been supplied to several textile units and research bodies in India as well as neighbouring countries.

At the end of previous year total number of order pending was 1. During the year, order was received for 2 units of different SASMIRA testing instruments. The orders received for individual instruments are as given below :

Sr. No.	Instruments	No. of Units (2017-18)
1	Accessories for Crimp Rigidity Tester (i.e. Glass Cylinder, Scale & Weight)	1
2	Shade-O-Meter	1
	TOTAL	2

The instruments fabricated and supplied to various manufacturing units against specific orders totalled 1 (1 + 0). The break-up of the instruments fabricated by SASMIRA during the year are as follows :

Sr. No.	Instruments	No. of Units (2016-17)
1	Shade-O-Meter	1
	TOTAL	1

At the end of the current year the number of orders pending was 2.

INFORMATION SERVICES

During the year under review 42 books, 35 bound volumes 16 dissertations and 20 other materials such as Annual Reports, Seminar Papers, etc. were added to the Library.

The total holding of the Library is	23,812.
Books	10,367
Bound Volumes	8,617
Dissertations	2,362
Other materials	2,501
Current Periodicals	73
Subscribed	22
On Exchange	08
Gratis	43

A total of 73 visitors from the Industry and students from various educational institutions visited Library

SEMINAR / CONFERENCE ORGANISED BY SASMIRA



Vice-President, SASMIRA and dignitaries during the inaugural ceremony of Seminar on Agrotextiles at Tezpur, Assam

SASMIRA has been continuously serving the textile industry and entrepreneurs to create awareness in technical textiles by way of conducting seminars and workshops at the national and international levels. As a Centre of Excellence for Agrotextiles, several awareness programmes had been conducted in various agricultural hubs of the country in association with O/o TXC, Mumbai; eight seminars have been organized in different locations during April 2017 to March 2018.

1. One day seminar on "Agro textiles: Holistic alternative to enhance yield and profitability of Horticulture and Agriculture" on 28th November 2017, Khetri, Assam.
2. One day seminar on "Agro textiles: Holistic alternative to enhance yield and profitability of Horticulture and Agriculture" on 29th November 2017, Kahikuchi, Assam.
3. One day seminar on "Agro textiles: Holistic alternative to enhance yield and profitability of Horticulture and Agriculture" on 15th February 2018, Aalo, Arunachal Pradesh
4. One day seminar on "Agro textiles: Holistic alternative to enhance yield and profitability of Horticulture and Agriculture" on 17th February 2018, Itanagar, Arunachal Pradesh
5. One day seminar on "Agro textiles: Holistic alternative to enhance yield and profitability of Horticulture and Agriculture" 19th February 2018, Ziro, Arunachal Pradesh
6. One day seminar on "Agro textiles: Holistic alternative to enhance yield and profitability of Horticulture and Agriculture" on 15th March 2018, West Khasi Hills, Mairang, Meghalaya.
7. One day seminar on "Agro textiles: Holistic alternative to enhance yield and profitability of Horticulture and Agriculture" on 16th March 2018, Umsning, RiBhoi District, Meghalaya.
8. One day National Conference on "Management Perspectives to Agribusiness" dated 17th March 2018, SASMIRA Auditorium, SASMIRA, Mumbai..



SASMIRA Council Members present during the Seminar on Agrotextiles at Upper Shillong, Meghalaya

PARTICIPATION BY SASMIRA

SASMIRA participated in various National and International events in year 2017-2018 and is as listed below:

- Technotex-2017 held from 12th to 14th April 2017 at Bombay Exhibition Center, Goregaon, Mumbai.
- Non Woven Tech Asia-2017 held from 8th to 10th June 2017 at Bombay Exhibition Center, Goregaon, Mumbai.
- Textile India 2017 held from 30th June to 2nd July 2017 at Mahatma Mandir, Gandhinagar.
- Techtexil India 2017 held from 13th to 15th September 2017 at Bombay Exhibition Center, Goregaon, Mumbai.
- ITMACH 2017 held from 7th to 10th December 2017 at Gandhinagar.
- International Textile Conference “Textile 4.0 – Global and Indian Perspective” held on 22nd and 23rd March 2018, at Hotel The Lalit, Mumbai

List of Publication / Papers presented

- A paper on “Agrotextiles: Buyers perspective” was presented during the conference program held on 13th April 2017 at TECHNOTEX-2017, BEC, Goregaon, Mumbai
- A paper on “Microbial Surfactant as Eco-friendly Textile Auxiliaries” was presented at 14th Asian Textile Conference (ATC-14)” held at Hong Kong on 30th June 2017.
- A paper on “Biotransformation of naturally occurring phenols and their application for development of eco-friendly Flame Retardants” was presented at 14th Asian Textile Conference (ATC-14)” held at Hong Kong on 30th June 2017.
- A Paper on “Green Processing of Textiles” was presented in Round table conference of Textile India 2017, Mahatma Mandir, Gandhinagar held on 1st July 2017

- A paper was presented on “Waterless dyeing technology” during SIMA’s program held on 9th September 2017, Coimbatore
- A paper was presented on “Protective Agrotextile: Advantages and Future prospects” at Techtexil Symposium in Techtexil India 2017 exhibition held in BSE, Mumbai on 14th September 2017.
- A paper on “Photovoltaic textiles: A paradigm of sustainability” was published in *Man Made Textiles in India*, XLVI (2) (2018) 53.
- A paper was presented on “Development of Solar Fiber for Technical Textile Application in the Field of Agrotextiles” at National Seminar on Reaching the Unreached through the New Frontiers of Technical Textiles, held at College of Home Science, Nirmala Niketan, Mumbai on 24th February, 2018.

MEMORANDUM OF UNDERSTANDING (MOU) SIGNED

Following MoUs have been signed by SASMIRA during the reporting period:

- Nonwovens and Advanced Materials Laboratory (NAML) (International Institute of Excellence in Non-Woven) , Texas Tech University (TTU), Lubbock, USA
- Institute of Chemical Technology (ICT), Mumbai
- Indian Rubber Manufacturers Research Association (IRMRA), Mumbai

PUBLICATIONS

SASMIRA has been publishing an in-house magazine named, Man-made Textiles in India (MMTI) for the past 61 years. The prime objective of magazine is to disseminate knowledge on textile and allied fields thereby benefiting the Educational Institute, Industry and the Society in specific.

The magazine is vividly subscribed by over 300 researchers, technologists, entrepreneurs, universities, textile product consumers and industry experts alike in India and abroad. Moreover, the magazine is abstracted by World Textile Abstracts, Textile Technology Digest and Indian Science Index and reproduced by several textile periodicals.

During the year 2017-18 MMTI published technical articles, research papers, etc. on different segments of textiles and allied fields. In all 41 articles were published. In addition to technical papers, the magazine also covered textile kaleidoscope, technical textiles news and events calendar.

Theme “Use of Agrotextiles products to boost farm productivity” has been designed for cover page of MMTI for year 2018.

Meetings/Seminars attended by Executive Director, SASMIRA from April 2017 to March 2018

Date	Particulars of Meeting / Seminar	Place of the meeting/seminar
13-04-2017	“Technotex-2017” 6 th International Exhibition & Conference on Technical Textiles	Bombay Exhibition Centre, Goregaon, Mumbai.
19-04-2017 to 20-04-2017	Two Days Workshop on “Complete Mind Re-engineering Process” Organised by Touchbeam Foundation	SASMIRA, Mumbai.
02-05-2017	A meeting of Standard Finance Committee (SFC) for Extension of Scheme for Promoting Usage of Agrotexiles in NER	Ministry of Textiles, Udyog Bhavan, New Delhi.
04-05-2017	9 th Meeting of the Research Advisory Committee (RAC) for SASMIRA for discussion on the progress of the R & D Project	SASMIRA, Mumbai.
09-05-2017	7 th Meeting of Tender Evaluation cum-Purchase Committee (TEPC) under Scheme for Promoting Usage of Agrotexiles in Rest of India (Excluding North East Region)	Office of the Textile Commissioner, Mumbai.
01-06-2017	11 th Meeting of Technical Textiles for Agro-tech Sectional Committee under BIS, Tx35	SASMIRA, Mumbai.
02-06-2017	Visit to ROC Demonstration Centre	KVK, Nadia, West Bengal.
13-06-2017	To assist the UPSC in the Recruitment Board for the Post of Dy. Director (Processing)	UPSC, New Delhi.
21-06-2017	6 th Meeting of PAMC under the Scheme for R & D for the Textiles Industry including Jute	Office of the Textile Commissioner, Mumbai.
30-06-2017 to 02-07-2017	Textiles India-2017, a mega international event Organized by Ministry of Textiles (MoT)	Mahatma Mandir, Gandhinagar, Gujarat
19-07-2017	A Meeting to review of R&D and Technical Textiles	Ministry of Textiles, Udyog Bhavan, New Delhi.
08-09-2017	66 th Annual General Body Meeting of The Textile Association (India), Mumbai Unit	Century Bhavan, Auditorium, Mumbai.
14-09-2017	Techtextil India Symposium 2017	Bombay Exhibition Centre, Goregaon, Mumbai.
15-09-2017	ITTA Board of Directors Meeting and Annual General Meeting (AGM)	“ PAVILION HALL”, Otters Club, Mumbai.
30-11-2017	FICCI-TAG 2017 Annual Conference	Hotel Taj Mahal Palace, Colaba, Mumbai.
09-01-2018	First Meeting of the IMC Forum of Affiliated Association (FAA) Committee	IMC, Churchgate, Mumbai.
11-01-2018	20 th Meeting of Textiles Division Council, TXDC	Auditorium, BIS, Manak Bhavan, New Delhi.
13-01-2018	7 th Meeting of PAMC under the Scheme for R & D for the Textile Industry including Jute	Conference hall of the Office of the Textile Commissioner, Mumbai
13-01-2018	A Meeting to Review of progress of Technical Textile Schemes	Conference hall of the Office of the Textile Commissioner, Mumbai.

Date	Particulars of Meeting/Seminar	Place of the meeting/seminar
23-01-2018	Meeting of the visit of Shri Atul N. Patne, IAS, Hon'ble Secretary (Textiles), Government of Maharashtra	SASMIRA, Mumbai.
02-02-2018 to 03-02-2018	"Hon. F.T.A." awarded to Dr. U.K. Gangopadhyay at "73 rd All India Textile Conference"	Dr. Vasant Rao Deshpande Auditorium, Civil Lines, Nagpur.
28-02-2018	27 th Technological Conference of IJIRA	Auditorium, IJIRA, Kolkata.
06-03-2018	A Meeting Regarding University of Textile under the Chairmanship of Secretary (Textiles), Co-operation, Marketing & Textiles Department, Government of Maharashtra	Mantralaya, Mumbai.
12-03-2018	8 th Meeting of PAMC under the Scheme for R & D for the Textile Industry including Jute	Conference hall of the Office of the Textile Commissioner, Mumbai
14-03-2018	9 th Asian Textile Conference (ATEXCON)	Hotel ITC Maratha, Sahar, Mumbai
17-03-2018	National Research Conference-2018 Organized by SIMSR in Association with COE for Agrotextiles, SASMIRA	SASMIRA, Mumbai.
22-03-2018 to 23-03-2018	International Textile Conference on "Textile 4.0 – Global and Indian Perspective" organized by The Textile Association (India), Mumbai Unit	Hotel The Lalit, Andheri (E), Mumbai

SASMIRA EDUCATION & TRAINING PROGRAMME (SETP)

Sasmira Education & Training Programme (SETP) department is established to support the textile and allied industries by providing well trained manpower as per their need. The training programs are divided into three major categories viz. Fashion Designing, Textile Designing and Apparel Merchandising. During this year altogether 10 programs were conducted.

The details of admissions in the academic year 2017 – 2018 are as under:

Sr. No.	Course Name	No. of students
1.	Diploma in Fashion and Apparel Design Technology	11
2.	Advance Diploma in Fashion and Apparel Design Technology	36
3.	B.Sc. in Fashion Designing (F. Y)	37
4.	B.Sc. in Fashion Designing (T. Y)	30
5.	Under Graduate Diploma in Fashion Designing	13
6.	Under Graduate Diploma in Textile Designing	10
7.	Advance Diploma in Apparel Merchandising	9
8.	Diploma in Fashion Designing (Part time)	8
9.	Diploma in Apparel Merchandising (DAM & FRVM – Part time)	73
10.	Advance Training In Computer Aided Textile Designing	56
Total Admission in A. Y. 2017 – '18:		283

In addition to the regular efforts for promotion of the courses like advertisements in newspapers, participation in career fairs etc, this year the department put special efforts to promote the training programs for students from for working people in the industrial area like Umargaon, Tarapur, etc. Also, various career oriented workshops were conducted for students from various schools & colleges.

Industrial Visit was held for all students of SETP from 4th – 6th October, 2017 at Tarapur, Daman, & Silvassa. Total 104 students along with 4 faculty members visited: Bombay Rayon Ltd., Mandhana Ltd, Siyaram Ltd and Alok Industries.

Another major study tour of SETP is Craft Visit where students get the exposure of various traditional Art and Crafts. This year the venue was Hyderabad and Vijaywada. It was held between 17th December & 23rd December 2017. Total of 132 students participated. Crafts like Kalamkari, Pochampalli Ikkat weaving, Mangalgiri weaving etc were covered this year. Students appreciated the visit and showed interest in various crafts. As like every year, after the craft visit this year SETP design students have designed various products in textile and fashion including garments, home furnishing, home décor and fashion accessories. The handcrafted products are exhibited and sold in SASMIROTSAV/Craft-O-Mania – 2018 and the garments are showcased in a fashion show at Craft-o-Mania.

The design students of SETP have participated various inter college competitions in other colleges. Below is a list of the same:

Details of the Event	Date of the Event	Participants
Participation in the fashion show organized by SNTD, Church Gate and SASMIRA Students acquired SECOND prize.	30.01.18	B. Sc FD TY and ADFADT
Participation in fashion show organized by Gurunanak Khalsa College	01.02.2018	B. Sc FD TY and ADFADT
Participation in “Vasant Utsav” exhibition/sale organized by Vaitarna as & retail merchandiser	16.02.18 & 17.02.18	PGDAM & UGDTD
Fashion show “Jamboree 2018” organized by Nirmala Niketan: Winner of first runner up title	02.02.18	B. Sc FD TY
Fashion show of “Explorica” - the SIMSR’s Annual Fest: Won the first place for the Khadi Collection	10.02.18	B. Sc FD TY and ADFADT
Fashion show organized by Sydenham College	11.02.18	B. Sc FD TY, FY and ADFADT
“Vastra” – the annual event of VJTI	16.03.18	B. Sc FD TY, FY and ADFADT

The fashion designing students have designed and stitched the garments as per the theme given and they have ranked in 3 events. The designs and the presentation done by SETP students were highly appreciated by the audience of various colleges.

Several workshops and seminars have been conducted in this year by SETP. Few of the workshops are: Advance tie-dyeing, fabric painting, product development and thread jewelry making, Shilpakar Jewelry making, Career Beam workshop etc. Seminars like “Be the change” Motivational seminar by Shri M, Panel Discussion by renowned designer Varija Bajaj were also conducted by the department.

The Annual Fashion Show was conducted at *Renaissance Hotel & Convention Center, Powai* on 15th September, 2017. The event was inaugurated by Shri Maganbhai Doshi, President, SASMIRA, *Shri Parag K. Shah, Managing Director, Man Infraconstruction, Mr Haresh Maganlal Mehta, the Director of D&J and Trustee of D&J Foundation*. Renowned designer and celebrity like James Ferreira, Salim Asgarally, Vikas Rathore, Lina Tipnis, Manali Jagtap, Farhad Shah Nawaz were the jury member for the show. Bollywood playback singers Rituraj Mohanti, Krishna Beura have performed in the show too. The event was highly appreciated by the audience.

GLIMPSES OF SETP 2017 - 2018



Thread Jewelry making workshop



The Ramp Walk - Enchanté 2017- - 15th September



Fashion Show at Republic Day Celebration -
January 2018



The Ramp Walk - Enchanté 2017 - 15th September



Lighting of the Ceremonial Lamp at Enchanté
2017- - 15th September

SASMIRA'S OPERATION AT BHIWANDI (2017-2018)

SASMIRA'S PSC'S is fulfilling the need of the decentralized powerloom in Bhiwandi Cluster. The various services provided to the industry are :

- Quality Assurance Services
- Human Resource Development
- Consultancy and Trouble Shooting
- Seminars/Workshops
- Apparel Training Centre

SASMIRA's PSCs have been creating awareness for implementation of comprehensive schemes for powerloom sector development under Powertex India, besides, Technology Up gradation Fund (TUF), converged Group Insurance Scheme (GIS), etc.

However the decentralized powerloom sector in general is facing market slackness due to various reasons like non lifting of finished fabric, reduction in sale, labour problem, fluctuation in yarn prices etc.

Bhiwandi is the largest powerloom cluster in the country and value addition being a key demand in the textile market today, a lot of garment mfg. units are coming up in and around bhiwandi. Accordingly to meet the requirement of the local garment industry, MOT, GOI has sanctioned Sasmira Powerloom Service Centre 1 at bhiwandi 2009-10 with state-of-art Apparel Training facility. The centre is conducting a certificate course in Basic Garment Manufacture (CBGM) and Advance Garment Manufacture & Fashion Designing (CAGMFD).

Activities :

PSC-I

Testing:

During the year under review 2645 samples were tested against last year's 2724.

Technical Services/Design Development:

There were 27 technical services against last year 27.

Training

10 students took admission in One year part time course in 'Certificate Course in Weaving Man-Made Fiber Fabrics'.

Under training course for weavers, 102 weavers were trained.

In apparel training course 259 students were trained under certificate course in Basic Garment Manufacture (CBGM), and 60 students were trained under certificate course in Advance Garment Manufacture & Fashion Designing (CAGMFD).

PSC-II

Testing

1048 samples were tested in the year against last years 1365 samples.

Technical Services/Design Development

There were 67 technical services against last year 10.

Training

225 weavers were trained under 'Skill Upgradation Training Programme'.

Service rendered during the year 2016-2017 and 2017-2018 are as follows :

Year	Testing [Samples]		Technical Services & Design Development	
	2016-17	2017-18	2016-17	2017-18
PSC-I	2724	2645	27	27
PSC-II	1365	1048	10	67
TOTAL	4089	3693	37	94

Revenue generated from Technical services, Testing, Design Development & Utilization of Machinery : (In Rupees)

Year	2016-17 (₹)	2017-2018 (₹)
PSC-I	6,74,625/-	6,75,265/-
PSC-II	2,66,650/-	2,02,360/-

Revenue generated from Training : (In Rupees)

Year	2016-2017 (₹)	2017-2018 (₹)
Weaving Of Man Made Fiber Fabrics		
PSC-I	70,000/-	50,000/-
PSC-II	70,000/-	50,000/-
Sewing Machine Operator Course		
PSC-I	2,04,060/-	1,55,700/-

Total Revenue Generated:

Year	2016-2017 (₹)	2017-2018 (₹)
PSC-I	9,48,685/-	8,80,965/-
PSC-II	3,36,650/-	2,52,360/-

Seminars and Other Activities:

16 Seminars/Awareness camps on powerloom schemes under Powertex India were organized by PSCs. Some of the important seminars organized were as under:

- Briefing of various schemes of Ministry of Textiles, GOI in association with RO, TXC, Navi Mumbai
- Extended full Assistance/Co-operation to RO, TXC, Navi Mumbai for launching Powertex India by Hon'ble Union Textile Minister, and Hon'ble CM of Maharashtra
- Organized BHIM app Awareness programme to promote cashless transaction.
- Observed & Participated in Swachata Pakhwada

Converged Group Insurance Schemes (GIS)

Ministry of Textiles has taken initiative for the insurance coverage of life of Powerloom Worker in various textile cluster Under this scheme a person has to pay Rs.80/- only as a yearly premium towards the policy and the benefits include Rs.2,00,000/- for natural death, for accidental death 4,00,000/- permanent disability Rs.2,00,000/-, for partial disability Rs.1,00,000/-. Besides, 2 children of the policy holder may get Rs.1200/- as scholarship annually if the ward studies between 9th std. to 12th. This service requires lot of promotional activities like meeting entrepreneurs, workers groups and convincing them about the scheme. This service is co-ordinated by the PSC for the Bhiwandi cluster. PSCs are taking much initiatives for promotional activities like distribution of hand bills related with GIS and organizing camps at various areas in Bhiwandi. In this year 1243 persons have been enrolled under the scheme.

MISCELLANEOUS : VISITORS

Date	Time	Details of Visitors
12.06.2017	15.00 hrs to 16.25 hrs	1) Shri Anant Kumar Singh, IAS Hon'ble Secretary (Textiles) Ministry of Textiles, Government of India. 2) Dr. Kavita Gupta, Textile Commissioner, Mumbai.
17.09.2017 & 18.09.2017	09.30 hrs to 19.00 hrs.	NABL Audit Team : Shri V. Mathivanan Shri S. Kadirvel Ms. Chandrakala Madichetty Ms. Pradnya Ambekar
16.12.2017 & 18.12.2017 & 19.12.2017	10.00 hrs. to 17.30 hrs.	Mr. Robin Haas Service Engineer, DILO Systems Germany.
23.01.2018	11.05 hrs. to 17.10 hrs.	Shri Atul N. Patne, IAS Hon'ble Secretary (Textiles) Co-operation, Marketing and Textiles Department Government of Maharashtra.
02.02.2018	11.30 hrs. to 13.00 hrs.	Shri V.V. Laxminarayana, IPS Additional Director General of Police, Maharashtra.
03.02.2018	13.30 hrs. to 16.45 hrs.	Shri Dhananjay Kamlakar, IPS Additional Director General of Police, Maharashtra.
03.02.2018	14.30 hrs. to 15.30 hrs.	Shri Vishwanath Mahadeshwar Mayor of Mumbai

sasmira

**THE SYNTHETIC & ART SILK MILLS'
RESEARCH ASSOCIATION**

**(Registered under the Societies Registration Act XXI of 1860 and
Bombay Public Trust Act 1950)**

ANNUAL ACCOUNTS 2017-2018

AUDITOR'S REPORT TO THE MEMBERS OF THE SYNTHETIC & ART SILK MILLS' RESEARCH ASSOCIATION

1. We have audited the attached Balance Sheet of THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION as at 31st March, 2018 and also the annexed Income and Expenditure Account for the year ended on that date along with our reports on financial statements of individual sections of SASMIRA i.e SIMSR, SICS, SBS and SIMMT. These financial statements are the responsibility of the Association's management. Our responsibility is to express an opinion on these financial statements based on our audit.
2. We conducted our audit in accordance with auditing standards generally accepted in India. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
3. We report that:
 - A. We have obtained all the information and explanations, which to the best of our knowledge and belief, were necessary for the purpose of our audit;
 - B. We have relied on the report of internal auditor of the Association to the extent of matters covered thereunder.
 - C. The Balance Sheet and Income and Expenditure Account dealt with by this report are in agreement with the books of account;
 - D. Attention is invited to the following
 - (a) The Depreciation is not charged in the books of accounts of the association in respect of Assets acquired through respective CAPEX Government Grants. Such assets acquired through respective CAPEX Govt. Grants are project specific and same have been out of use and therefore should have been impaired. However the projects specific assets still appear in the Balance Sheet at cost value. The Balances of such assets are counter balanced by the respective Funds shown under Research Fund in Balance Sheet. It is suggested the quantification of such assets be prepared. The required process to write-off the totally impaired assets and corresponding grants which have been used for the purpose for which same were granted may be initiated by the Council of the Association.
 - (b) As per actuarial Valuation Report dated 4th June, 2018, for the year ended 31-3-2018, the liability for Gratuity as at 31-3-2018, is Rs 6,25,63,256/- (Previous Year Rs.5,35,93,996/-). Considering the amount lying with the Gratuity Fund Account there is Deficit of Rs.1,30,13,207/- (Rupees; One Crore Thirty Lakhs Thirteen Thousand Two Hundred and Seven Only).

The effect of the above on the financial statements could not be determined.

Subject to the foregoing, in our opinion and to the best of our information and according to the explanations given to us, the accounts read with other notes thereon give a true and fair view in conformity with the accounting principles generally accepted in India:

- (a) in the case of the Balance Sheet, of the state of affairs of the Association as at 31st March, 2018 and
- (b) in the case of Income and Expenditure Account, of the excess of Expenditure over Income for the year ended on that date

FOR **SAVANT & CO.**
CHARTERED ACCOUNTANTS.
FIRM REGISTRATION NO: 109356W

(RAVINDRA M. SAVANT)
PROPRIETOR
(Membership No.030010)

Mumbai : 18th July 2018

THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION
BALANCE SHEET AS ON 31ST MARCH, 2018

	LIABILITIES	Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)
1	RESEARCH FUND : (As per Schedule "A")	795,287,620	646,728,833
2	GRANT-IN-AID (TO BE SPENT) (As per Schedule "B") Govt. of India, Ministry of Textiles, A & MMT	115,164,073	213,422,821
3	BUILDING FUND Opening Balance (Refer Notes to accounts) 228,078,119 Add: Interest received during the year 9,228,062	237,306,181	217,602,298 10,475,821 <u>228,078,119</u>
4	LIABILITIES :- (A) Sundry Creditors 15,594,195 (B) Other Liabilities 9,143,118 (C) Advances and Deposits 32,526,709 (D) Leave Encashment 6,763,139 Add Interest earned 51,076	64,078,237	66,394,948 8,159,050 11,059,697 5,500,000 3,139 <u>91,116,834</u>
5	INCOME & EXPENDITURE ACCOUNT BALANCE Opening Balance 251,758,971 Add: Surplus/ Deficit for the year (17,404,781) Less: Adjustments - Refer Notes to Accounts - Less: Value of Assets W/Off - Refer Notes to accounts -	234,354,191	248,280,995 10,917,961 4,484,725 2,955,259 <u>251,758,971</u>
	TOTAL	1,446,190,302	1,431,105,579

	ASSETS	Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)
6	FIXED ASSETS : (As per Schedule "C") PART I 357,950,132 PART II 54,320,062 PART III 217,936,509 PART IV 8,079,690 PART V 1,238,718 PART VI 4,115,960 PART VII 287,602,084 PART VIII 94,824,064	1,026,067,219	326,460,483 54,320,062 217,936,509 8,079,690 1,238,718 4,115,960 150,912,233 84,914,064 <u>847,977,718</u>
7	INVESTMENTS : (AT COST) (A) 6 years National Saving Certificate of Rs.100 each 1,000 (B) 8% Savings (Taxable Bonds) 100,000,000 (C) Against Funds - Refer Notes to accounts Fixed Deposits (Building Fund) 130,888,171 Savings Account (Building Fund) 274,538 MOD (Building Fund) 7,193 Fixed Deposit (Leave Encashment) 6,811,076	182,141,105	1,000 100,000,000 142,697,550 4,211,176 3,000 5,503,139
8	CURRENT ASSET : (As per Schedule "D")	182,141,105	330,711,995
	TOTAL	1,446,190,302	1,431,105,579

Notes on Balance Sheet and Income and Expenditure Account - Refer Schedule "E"

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
GENERAL INCOME AND EXPENDITURE ACCOUNT
FOR THE YEAR ENDED 31ST MARCH, 2018**

NO.I

Expenditure		Current Year	Previous Year	Income		Current Year	Previous Year
		31-3-2018	31-3-2017			31-3-2018	31-3-2017
		Amount (Rs)	Amount (Rs)			Amount (Rs)	Amount (Rs)
1	Payment to Staff			34	Subscription	189,500	193,700
	i. Salaries	22,725,265	18,456,909	35	Testing Fees	6,143,572	6,275,325
	ii. Contribution to PF & Others	2,491,144	2,846,906	36	Technical Service Charges	974,241	214,000
	iii. Contribution to Gratuity Fund	3,500,000	5,600,000	37	Income from Instruments (Pilot Plan)	360,000	889,320
	iv. Contribution to Leave Encashment	1,260,000	5,500,000	38	Income from Training Courses (SETP)	18,795,968	19,218,640
	v. Staff Welfare Expenses	2,587,107	626,120	39	Interest	8,205,964	8,364,680
		32,563,516	33,029,935	40	Income from Publication	136,786	120,329
2	Electricity Charges	1,259,101	1,932,593	41	Contribution towards Economic Rent from Technical Institute	60,180	60,180
3	Rates and Taxes	529,465	358,172		Less : Transfer to Research Fund	60,180	
4	Insurance	283,283	196,721	42	Auditorium Hire Charges	1,630,694	927,628
5	Auditor's Honorarium	130,000	130,000	43	Hoarding Site & Service Charges	4,400,000	1,173,912
6	Printing, Stationery, Postage, Telegram & Telephone Charges	408,616	481,807	44	Licence Fees / Rent	10,523,314	10,306,512
7	Pilot Plant & Fabrication Expenses	85,105	797,878	45	Recurring Grant from Ministry of Textiles, Govt. of India (Refer Schedule "B")	18,000,000	20,000,000
8	Repairs & Maintenance :			46	Income From Khadi & Village Industries Commission	-	723,747
	i. Building	370,890	377,319	47	Miscellaneous Income	291,742	275,871
	ii. Lift	4,500	1,500	48	Income from Educational Activity - SICS	6,012,656	540,000
	iii. Electrical Installations	69,435	78,995	49	Income from Educational Activity - SIMSR	13,686,148	8,712,000
	iv. General Repairs & Maintenance	242,350	96,788	50	Excess of Income over Expenditure of 100% Funded Govt. of India Project A/c (NO-III)	-	3,592,699
	v. Computer Maintenance.	111,264	106,630	51	Excess of Expenditure over Income	17,404,781	-
		798,439	661,232				
9	Motor Car, Travelling, Conveyance & Transportation & Coolie Charges	425,691	374,149				
10	Laboratory Expenses	2,000	40,189				
11	Expenses for Training Courses (SETP)	16,481,487	14,448,381				
12	Expenses for Seminar / Exhibition	15,000	5,750				
13	Expenses for Publication	270,900	252,000				
14	Expenses for Industry's Projects	-	154,957				
15	Legal & Professional Fees	882,882	638,228				
16	Security Expenses	534,848	-				
17	Library Expenses (Including Cost of Books purchased)	16,391	15,210				
18	Membership Subscription Written off	18,900	11,100				
19	Miscellaneous Expenses	459,457	576,769				
20	Swachh Bharat Cess	1,760	6,911				
21	Processing Fees for Sasmira's Business School	-	700,000				
22	Excess/ Short Provision Of Earlier Years	-	79,911				
23	Depreciation	466,005	532,966				
24	Sundry Balance written Off	9,074	1,100,853				
25	Excess Of Expenditure over income of COE (No.II)	12,487,760	3,857,533				
26	Excess of Expenditure over Income of 100% Funded Govt. of India Project A/c (NO-III)	9,547,563	-				
27	Excess of Expenditure over Income of "SASMIRA'S Regional Powerloom Service Centre - Bhiwandi-I" (NO.IV)	1,685,242	1,559,091				
28	Excess of expenditure over Income of "SASMIRA'S Regional Powerloom Service Centre - Bhiwandi-II" (NO.V)	1,423,397	937,221				
29	Excess of Expenditure over Income of COE NER (No. VI)	-	3,854				
30	Excess of Expenditure over Income of SIMSR	16,806,458	4,455,033				
31	Excess of Expenditure over Income of SICS	4,919,313	3,271,958				
32	Excess of Expenditure over Income of SBS	4,243,712	-				
33	Excess of Income Over Expenditure	-	10,917,961				
	TOTAL	106,755,366	81,528,362		TOTAL	106,755,366	81,528,362

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

SCHEDULE "A"

Funds	Amount (Rs)	Current Year 31-03-2018 Amount (Rs)	Previous Year 31-03-2017 Amount (Rs)
RESEARCH FUND :			
(A) General Fund :			
(a) Balance as per last year	60,550,639		60,463,459
(b) Contribution received during the year (Includes Admission (Entrance) Fees, Initial Contribution & Donations)	35,000		27,000
(c) Economic Rent from Technical Institute - Transfer from Income & Expenditure Account	60,180		60,180
		60,645,819	60,550,639
(B) Contribution towards Machinery :			
(From Textile Machinery Manufacturers Association)			
Balance as per last year		50,000	50,000
(C) Capital Grant Account :			
(i) Powerloom Service Centre I at Bhiwandi - Balance as per last year	3,424,227		3,074,227
Add: Received during the year	-		350,000
	3,424,227		3,424,227
(ii) Powerloom Service Centre II at Bhiwandi - Balance as per last year	138,298		138,298
(iii) Computer Aided Design Centre at Bhiwandi			
Balance as per last year	4,100,000		4,100,000
(iv) 100% Funded GOI R&D Projects & Training Programme from Ministry of Textiles			
Balance as per last year	52,119,897		36,893,897
Add: Received during the Year	1,863,757		15,226,000
		61,646,179	52,119,897
(D) Capital Grant from Textile Committee (Modernisation)			
Balance as per last year		14,958,068	14,958,068
(E) Capital Grant from Development Commissioner of Handloom - Govt. of India (HRD)			
Balance as per last year		1,050,000	1,050,000
(F) Capital Grant (S & T) :-			
Balance as per last year		111,600	111,600
(G) Capital Grant Modernisation (PSC-BI) :-			
Balance as per last year		1,089,121	1,089,121
(H) Capital Grant Modernisation (PSCBII)			
Balance as per Last Account		1,116,451	1,116,451
	BAL C/F	140,667,239	138,708,302

As per our Report of even date.,

**For Savant & Co.,
Chartered Accountants**

Firm Registration No. 109356W

MUMBAI :
18th July 2018

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PRESIDENT

THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018

Funds	Amount (Rs)	Current Year 31-03-2018 Amount (Rs)	Previous Year 31-03-2017 Amount (Rs)
BAL B/F		140,667,239	138,708,302
(I) Capital Contribution by:			
(a) Government of India Balance as per last year	1,023,890		1,023,890
(b) Industry (D. P.) Balance as per last year	4,340,000		4340000
	5,363,890		5,363,890
Less : Transferred to I & E A/C	5,363,890		5,363,89
		-	-
(J) Capital Grant (C O E):	216,448,234		216,448,234
Add: Received during the Year	-		-
		216,448,234	216,448,234
(K) Capital Grant (A T C):		2,746,000	2,746,000
(L) Capital Grant (ISDS):			
Balance as per Last year		53,000,000	53,000,000
(M) Capital Grant (C O E - NER) :			
Balance of Last Year	150,912,233		57,689,316
Add: Received during the Year			
Distribution of Agrotextile Kit	123,420,609		75,408,769
Establishment of Demo Centre	13,269,242		17,814,148
		287,602,084	150,912,233
(N) Capital Grant (C O E - ROI) :			
Balance of Last Year	84,914,064		-
Add: Received during the Year			
Distribution of Agrotextile Kit	8910000		75623154
Establishment of Demo Centre	1,000,000		8,778,910
Traning Charges	-		512,000
		94,824,064	84,914,064
	TOTAL RUPEES	795,287,620	646,728,833

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
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Membership No. 030010

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M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

SCHEDULE "B"

Funds	Amount (RS)	Current Year 31-03-2018 Amount (RS)	Previous Year 31-03-2017 Amount (RS)
GRANT-IN-AID : (To be spent) :			
I From Govt. of India, Ministry of Textiles, A&MMT Section			
Balance as per last year (I) PLAN	213,422,821		124,226,801
Balance as per last year (ii) NON PLAN	-		-
Add : Received during the year (i) PLAN	62,526,530		308,741,921
Received during the year (ii) NON PLAN	18,000,000		20,000,000
		293,949,351	452,968,722
Add: Interest for the year		1,211,175	11,181,040
		295,160,526	464,149,762
Less : Amount utilised during the year			
(A) Transfer to SASMIRA'S General Income & Expenditure Account (Non-Plan)	18,000,000		20,000,000
(B) Transfer to SASMIRA'S 100% Funded Project Income & Expenditure Account (Plan)	6,196,649		19,277,437
(C) Transfer To SASMIRA'S COE -NER SCHEME Income & Expenditure Account (Plan)	7,336,196		17,222,830
(D) Transfer To SASMIRA'S COE -AgroTech SCHEME Income & Expenditure Account (Plan)	-		863,693
(E) Capital Grant Received - Spent for Fixed Assets (PLAN) (Refer Schedule "C" Part I Item No D)	1,863,757		15,226,000
(F) Capital Grant Received - Spent for Fixed Assets (COE-NER) (Refer Schedule "C" Part VII)	136,689,851		93,222,917
(G) Capital Grant Received - Spent for Fixed Assets (COE-ROI) (Refer Schedule "C" Part VIII)	9,910,000		
		179,996,453	84,914,064
			250,726,941
II From Government of India, Ministry of Textiles, W & P Section :		115,164,073	
Powerloom Service Centres at Bhiwandi :			
Balance as per last year	-		-
Received during the year	3,400,000		3,400,000
		3,400,000	3,400,000
Less : Transfer to Powerloom Service Centre at Bhiwandi I & II Income & Expenditure Accounts		3,400,000	3,400,000
		-	-
TOTAL RUPEES		115,164,073	213,422,821

As per our Report of even date.,

**For Savant & Co.,
Chartered Accountants**

Firm Registration No. 109356W

MUMBAI :
18th July 2018

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**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

FIXED ASSETS	Dep Rate %	COST			DEPRECIATION			Net Block		
		As on 01-04-2017	Additions During the year	Disposal Written-off	As on 31-03-2018	Accumulated Dep 31-03-2017	Depreciation for the year	Accumulated Dep. up to 31-03-2018	As on 31-03-2017	As on 31-03-2018
(A) OUT OF GENERAL FUND :										
1 Land - Leasehold Sasмира (Refer Note 1)	-	401,912	-	-	401,912	-	-	-	401,912	401,912
2 SASMIRA Building (Refer Note 1)	10%	4,190,418	-	-	4,190,418	-	4,190,418	-	-	-
3 Capital Work in Progress(Building)	-	249,391,602	29,860,656	-	279,252,258	-	-	-	279,252,258	249,391,602
4 SASMIRA Lifts	15%	286,012	-	-	286,012	-	286,012	-	-	-
5 Machinery & Laboratory Equipments	15%	6,588,367	-	-	6,588,367	-	5,733,521	-	854,846	1,005,701
6 Electric Fittings & Equipments	10%	444,096	-	-	444,096	-	309,372	-	121,252	134,724
7 Furniture & Fixtures	10%	4,759,957	115,770	-	4,875,727	-	3,730,466	-	1,030,735	1,029,492
8 Library	10%	94,104	-	-	94,104	-	94,104	-	-	-
9 Projector	15%	454,043	-	-	454,043	-	454,043	-	-	-
10 Tubewell	15%	26,450	-	-	26,450	-	26,450	-	-	-
11 Machine Tools (Book Bindings)	15%	4,055	-	-	4,055	-	4,055	-	-	-
12 Office Equipments	15%	2,660,344	32,313	-	2,692,657	-	2,513,692	-	154,544	146,652
13 Fax Machine	15%	76,961	-	-	76,961	-	76,961	-	-	-
14 Motor Cars	15%	1,026,331	-	-	1,026,331	-	284,807	-	630,296	741,524
15 Television	15%	68,000	-	-	68,000	-	68,000	-	-	-
16 Security Camera	15%	14,000	-	-	14,000	-	1,290	-	6,212	7,308
17 Mannequin & Dress Form - SEP	15%	427,388	-	-	427,388	-	91,354	-	285,629	336,034
(B) Machinery : (Out of Contribution by Textile Machinery Manufacturers Association)		43,753	-	-	43,753	-	-	-	43,753	43,753
(C) Developments Commissioners, Handloom Govt. of India (HRD)										
1 Ambercharkhas & Belnis		18,700	-	-	18,700	-	-	-	18,700	18,700
2 Handloom & Dobbies		68,844	-	-	68,844	-	-	-	68,844	68,844
3 Handloom Pattern & Design		25,000	-	-	25,000	-	-	-	25,000	25,000
4 Office Equipments		10,476	-	-	10,476	-	-	-	10,476	10,476
5 Furniture & Fixtures		36,128	-	-	36,128	-	-	-	36,128	36,128
6 Electric Fittings & Equipments		6,922	-	-	6,922	-	-	-	6,922	6,922
(D) OUT OF 100% FUNDED GOVERNMENT OF INDIA R & D PROJECTS:										
1 Machinery & Laboratory Equipments		51,518,554	1,946,917	-	53,465,471	-	-	-	53,465,471	51,518,554
2 Electric Fittings & Equipments		5,226,487	-	-	5,226,487	-	4,980,541	-	245,946	245,946
3 Furniture & Fixtures (Project Others)		1,143,419	-	-	1,143,419	-	1,143,419	-	1,143,419	-
4 Machinery & Laboratory Equipments (Projects other) - Refer Note 2		6,651,231	-	-	6,651,231	-	1,468,449	-	5,182,782	5,182,782
5 Machinery & Equipment -DST Project (Modernisation)		1,133,025	-	-	1,133,025	-	-	-	1,133,025	1,133,025
6 Machinery & Laboratory Equipments		14,975,404	-	-	14,975,404	-	-	-	14,975,404	14,975,404
TOTAL RUPEES AS AT 31.03.2018		351,771,984	31,955,656	-	383,727,639	19,512,392	25,311,497	466,005	357,950,132	326,460,483
TOTAL RUPEES AS AT 31.03.2017		304,260,863	47,952,262	441,143	351,771,984	16,900,525	24,778,531	532,966	326,460,483	326,460,483

Note 1: The market value of land leasehold and SASMIRA building as on 25.10.2017 is Rs. 148.77 Cr.
Note 2: Including instrument worth Rs. 17,72,465 received free of cost from Q-Panel Lab Products USA.

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 1093556W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
FIXED ASSETS OF ISDS- EDUCATIONAL PROGRAMME
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

**SCHEDULE "C"
PART - II**

SR NO	Fixed Assets	Cost		
		As at 01-04-2017	Of ADDITIONS / TRANSFER	As at 31-3-2018
1	Plant & Machinery	45,539,970		45,539,970
2	Computer/ Software	3,835,059		3,835,059
3	Library Electrical Fitting & A.C	1,359,247		1,359,247
4	Classroom Equipment	1,546,253		1,546,253
5	Furnitures & Fixtures- Library Room	1,503,853		1,503,853
6	Office Equipment	87,564		87,564
7	Furnitures & Fixtures	448,116		448,116
	Total as at 31.03.2018	54,320,062		54,320,062
	Total as at 31.03.2017	54,320,062	-	54,320,062

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
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PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
FIXED ASSETS OF CENTRE OF EXCELLANCE- AGROTEXTILES ACCOUNT
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

**SCHEDULE "C"
PART - III**

SR NO.	FIXED ASSETS	COST		
		As at 01-04-2017	Of ADDITIONS / TRANSFER	As at 31-3-2018
1	Laboratory Equipments	202,553,073		202,553,073
2	Books & Periodicals	3,317,691		3,317,691
3	Video Conferencing System	1,584,415		1,584,415
4	Server Room	1,382,004		1,382,004
5	Projectors	1,821,326		1,821,326
6	Audio Video Film	5,850,000		5,850,000
7	Demo Center	150,000		150,000
8	Demonstration Model	585,000		585,000
9	Popup Model	693,000		693,000
	Total as at 31.03.2018	217,936,509	-	217,936,509
	Total as at 31.03.2017	217,936,509	-	217,936,509

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

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**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
FIXED ASSETS OF POWERLOOM SERVICE CENTRE - I, AT BHIWANDI.
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

**SCHEDULE "C"
PART - IV**

	FIXED ASSETS	COST			
		As at 01-04-2017	Of Transfer	Of Additions	As at 31-3-2018
1	Laboratory Equipments	864,186			864,186
2	(a) Laboratory Equipments (MOD / TC)	963,151			963,151
	(b) Laboratory Equipments (MOD / MOT)	2,427,100			2,427,100
3	Furniture & Fixtures	82,420			82,420
4	Airconditioners	31,591			31,591
5	Airconditioners (MOD)	125,970			125,970
6	Calculating Machine	639			639
7	(a) Electric Fittings & Equipments	173,682			173,682
	(b) Electric Fittings & Equipments (MOD / MOT)	309,421			309,421
8	Office Equipments	165,248			165,248
9	Assets at ATC				
	(a) Airconditioners	194,550			194,550
	(b) Electric Fittings and Equipments	194,947			194,947
	(c) Furnitures & Fixtures	329,248			329,248
	(d) Office Equipments	100,214			100,214
	(e) Laboratory Equipments	2,117,322			2,117,322
	Total as at 31.03.2018	8,079,690	-	-	8,079,690
	Total as at 31.03.2017	7,722,690	-	357,000	8,079,690

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

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Membership No. 030010

U. K. DAS
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M. R. MEHTA
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M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
FIXED ASSETS OF POWERLOOM SERVICE CENTRE - II, AT BHIWANDI.
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

**SCHEDULE "C"
PART - V**

	Fixed Assets	Cost		
		As at 01-04-2017	OF Additions / Transfer	As at 31-3-2018
1	Airconditioners	34,220		34,220
2	Airconditioners (MOD/TC)	50,600		50,600
3	Calculating Machine	470		470
4	Electric Fittings & Equipments	31,373		31,373
5	Furniture & Fixtures (MOD/TC)	33,000		33,000
6	Furniture & Fixtures	38,090		38,090
7	Office Equipment	1,114		1,114
8	Laboratory Equipments (MOD/TC)	1,014,806		1,014,806
9	Laboratory Equipments	35,045		35,045
	Total as at 31.03.2018	1,238,718	-	1,238,718
	Total as at 31.03.2017	1,238,718	-	1,238,718

As per our Report of even date.,

For Savant & Co.,

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MUMBAI :
18th July 2018

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**THE SYNTHETIC & ART SILK MILLS' RESEARCH ASSOCIATION.
FIXED ASSETS OF SASMIRA'S COMPUTER AIDED DESIGN CENTRE, AT BHIWANDI
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

**SCHEDULE "C"
PART - VI**

	Fixed Assets	Cost		
		As at 01-04-2017	OF Additions / Transfer	As at 31-3-2018
1	Air conditioning	210,120		210,120
2	Design Computers	3,076,865		3,076,865
3	Electric Fittings & Equipments	140,405		140,405
4	Furniture & Fixtures	478,021		478,021
5	Machinery & Equipments	210,549		210,549
	Total as at 31.03.2018	4,115,960	-	4,115,960
	Total as at 31.03.2017	4,115,960	-	4,115,960

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

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SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
FIXED ASSETS OF SASMIRA'S CENTRE OF EXCELLANCE- NORTH EAST REGION
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

**SCHEDULE "C"
PART - VII**

	Fixed Assets	Cost		
		As at 01-04-2017	Of Additions / Transfer	As at 31-3-2018
1	Distribution of Agrotextile Kit	114,254,808	123,420,609	237,675,417
2	Establishment of Demo Centre	36,657,425	13,269,242	49,926,667
	Total as at 31.03.2018	150,912,233	136,689,851	287,602,084
	Total as at 31.03.2017	57,689,316	93,222,917	150,912,233

As per our Report of even date.,

**For Savant & Co.,
Chartered Accountants**

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
FIXED ASSETS OF SASMIRA'S CENTRE OF EXCELLANCE- REST OF INDIA
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

**SCHEDULE "C"
PART - VIII**

	Fixed Assets	Cost		
		As at 01-04-2017	Of Additions / Transfer	As at 31-3-2018
1	Distribution of Agrotextile Kit	75,623,154	8,910,000	84,533,154
2	Establishment of Demo Centre	8,778,910	1,000,000	9,778,910
3	Training Charges	512,000	1	512,000
	Total as at 31.03.2018	84,914,064	9,910,000	94,824,064
	Total as at 31.03.2017	-	84,914,064	84,914,064

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
SCHEDULE FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2018**

SCHEDULE "D"

Particulars	Rs.	Current Year 31-3-2018 Rs.	Previous Year 31-3-2017 Rs.
CURRENT ASSETS, ADVANCES AND DEPOSITS :			
(A) CURRENT ASSETS :			
(a) SUNDRY DEBTORS :			
(Unsecured - Considered Good)			
(i) Outstanding Income, Rent etc	5,733,797		620,458
(ii) Grant in Aid Receivable	1,919,040		3,000,000
(iii) Due from Sasmira's Institute of Man made Textile	8,596,025		7136046
(iv) Due from Sasmira's Institute Commerce & Science	533,667		19272
(v) Due from Sasmira's Institute of Management Studies & Research	22,179,462		21328554
(vi) Due from Sasmira Business School	2,026,175		-
		40,988,166	32,104,330
(b) CASH AND BANK BALANCES :			
(i) Cash in hand	34,767		4,389
(ii) In Saving Accounts with Schedule Banks	123,361,956		284,073,847
(iii) In Fixed Deposit account with a Scheduled Bank	1,309,038		1,311,342
		124,705,761	285,389,578
(B) ADVANCES AND DEPOSITS :			
(Unsecured - Considered Good)			
(i) Prepaid Expenses	393,525		401,594
(ii) Advances & Deposits	4,642,628		5,139,469
(iii) Tax Deducted at Source	11,411,025		7,677,025
		16,447,178	13,218,088
Total		182,141,105	330,711,995

As per our Report of even date.,

**For Savant & Co.,
Chartered Accountants**

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS’ RESEARCH ASSOCIATION
NOTES ON THE BALANCE SHEET AND INCOME AND EXPENDITURE ACCOUNT
FOR THE YEAR ENDED 31ST MARCH, 2018**

1. SIGNIFICANT ACCOUNTING POLICIES:

i. Fixed Assets :

Fixed Assets are stated at cost. No impairment shown for project specific assets.

During the year, to know the market value of leasehold land & building under the possession of Association. The market value of the same as on 25-10-2017 is Rs.148.77 Cr. detailed report from certified valuer is available with the Association.

ii. Depreciation:

Depreciation has been provided on Written Down Value Basis at the rates prescribed under the Income Tax Act. No depreciation is charged on the assets acquired through the Government CAPEX Grants received by the Association.

iii. Investments :

Investments are stated at cost.

iv. Income & Expenditure:

(a) Grants from Government are accounted for on the basis of amounts received through respective sanction letters.

(b) Economic Rent received Rs. 60,180/- from SASMIRA’S Institute of Man Made Textiles has been transferred to “Research Fund” Account.

(c) Expenditure out of the Government Grants are accounted as per the policies and guidelines of Government. Other expenses are accounted for on mercantile basis.

v. Interest:

On Property Fund.

Association has investments for the purpose of “Property Development Fund”. The income during the year on such investments is accumulated on fund recognized as “Building Fund” in Balance Sheet. The accumulated balance is now shown separately as per the Resolution passed by the Council of Association dt.15/06/2016. Accordingly, the previous figures are regrouped and disclosed in the financial statement of the Association.

On Unspent Grant in Aid.

Association confirmed vide Resolution dated 15/03/2017 that interest on Grant in Aid if any shall be accounted as liability in the accounts since such interest is adjusted in subsequent installment of grant or is refundable to the Government. Accordingly, interest during the year is added to the concerned unspent Grant in Aid & interest of previous years is adjusted from the balance of income & expenditure account in balance sheet.

2. During the year, compensation of Rs.2,12,32,785/- is received from MMRCL for acquisition of 29 sq. meters space of Association’s premises. This compensation is conditional and against the same an indemnity bond is executed wherein it is stated that the trust may have to indemnify the MMRCL under certain specified scenarios. A General resolution dated 18/07/2018 for the treatment of the said receipt is issued by SASMIRA Council. The Association may use the amount of compensation shall be treated as income of the year. In case, the Association has to refund (in part or in total) the said compensation, such amount refunded / paid shall be claimed as expense in that year.

3. The Association has been approved by the central government for the purpose of Section 35(1)(ii) of the act. The Association is also approved under Scientific and Industrial Research Organization (SIRO) by the Department of Scientific and Industrial Research upto March 31, 2018. This recognition as a Scientific and Industrial Research Organization (SIRO) is renewed and valid till March 31, 2021.

4. Association during the year has contributed Rs. 35,00,000/- to the Gratuity Fund of the Association. As per actuarial Valuation Report dated 4th June, 2018 for the year ended 31-3-2018, the liability for Gratuity as at 31-3-2018, is Rs 6,25,63,256/- (Previous Year Rs. 5,35,93,996/-). Considering the amount lying with the Gratuity Fund Account there is Deficit of Rs.1,30,13,207/- (Rupees; One Crore Thirty Lakhs Thirteen Thousand Two Hundred and Seven Only).

5. As per the agreement entered into with the staff, leave encashment on relinquishment of the services of the Association is allowed maximum of 300 days on the basis of last gross salary drawn by the employee. However, no liability was ascertained and accounted by Association till 31/03/2016. During the year Association has recognized such liability in accounts as Privileged Leave Encashment Benefit Liability. As per actuarial Valuation Report dated 4th June, 2018 for the year ended 31-3-2018, the liability for Leave Encashment as at 31-3-2018, is Rs.3,91,37,483/- Association during the year has recognized the liability to the tune of Rs.12,60,000/-

6. “Sasmira’s Institute of Man Made Textiles”, “Sasmira’s Institute of Management Studies & Research”, “ Sasmira’s Institute of Commerce and Science” and Sasmira’s Business School are part of this Association for implementing various educational activities even though separate books of accounts have been maintained & statements prepared for ascertaining the true picture of activities carried on by the Institute.

7. Previous Year’s figures have been regrouped wherever necessary to make them comparable with the current year’s figures.

As per our Report of even date.,

**For Savant & Co.,
Chartered Accountants**
Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
CENTRE OF EXCELLANCE - AGROTEXTILES ACCOUNT
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2018**

NO.II

Expenditure		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)	Income		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)
1	Salaries	17,424,704	12,951,390	18	Testing Fees	4,313,050	10,763,250
2	Advertisement Charges	16,453	-	19	Tech.consultancy charges	-	25,000
3	Bank Charges	449	1,444	20	Income from Training	1,322,150	2,881,140
4	Conveyance Charges	160	40	21	Income from Booklet	6,800	4,100
5	Consultancy Charges	-	983,100	22	Income From Kerla Agri Show-2016	-	200,000
6	Repairs & Maintenance :-			23	Grant In Aid	-	863,693
	i. General	21,800	23,333	24	Excess Of Expenditure over Income transferred to General Income & Expenditure Account	12,487,760	3,857,533
	ii.Computer	35,100	33,900				
	iii. Electric Maint.	22,443	--				
		79,343	57,233				
7	Printing and Stationery	7,397	15,547				
8	Laboratory Exps.	58,317	38,739				
9	Accrediation Exps.	205,820	373,227				
10	Expense For Exhibition & Publication	9,488	39,409				
11	Website Hosting & Design Charges	31,000	3,999				
12	Travelling Expenses	50,175	-				
13	Advertisement - ROC	-	42,123				
14	Inspection Charges -ROC	-	15,422				
15	Manpower Cost - ROC	-	3,591,000				
16	Printing & Stationery - ROC	1,922	60,015				
17	Travelling Expenses - ROC	244,532	422,028				
	TOTAL	18,129,760	18,594,716		TOTAL	18,129,760	18,594,716

As per our Report of even date.,

**For Savant & Co.,
Chartered Accountants**

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
100% FUNDED GOVERNMENT OF INDIA PROJECT ACCOUNT
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2018**

NO.III

Expenditure		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)	Income		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)
1	Expenses for Development of Prototype Vessel for Supercritical Carbon Dioxide (SC-CO ₂) Dying of Textile Fibres And To Establish Dying Process	-	18,771	18	Grant in Aid	6,196,649	19,277,437
2	Expenses for Moisture Managing Fruit And Vegetable Bag	-	1,483,292	19	Industry Contribution	735,000	-
3	Expenses for Development of Visible-Near Infra-Red Camouflage Textile	-	2,592,426	20	Excess of Expenditure Over Income transferred to General Income & Expenditure Account	9,547,563	-
4	Expenses for Establishing a Methodology for Development of High Strength Light Weight Nano Composite Fabric	1,847,158	1,590,978				
5	Expenses for Development And Application of Green Surfactant In Textile Processing	-	2,052,617				
6	Expenses for Development of Bio-Methodology for Efficient And Environment Friendly Textile Effluent Treatment Process By Reducing Phenol Content	1,619,140	2,418,128				
7	Expenses for Development of Proto-Type Shade Net House for simultaneously increasing Agriculture yeild & Generating green power	1,846,050	2,700,934				
8	Expenses for Biotransformation of naturally occuring phenolic compounds for development of eco-friendly Flame Retardants for imparting	1,896,855	719,872				
9	Expenses for Biological Synthesis of Bio-degradable Textile Polymer	1,440,824	435,068				
10	Expenses for Development of Multi Shade Net for Water Harvesting	2,493,751	437,018				
11	Expenses for Smart shade-net through auto-regulation of Thermal	2,104,665	405,300				
12	Expenses for Development of Biodegradable Agro textile products for Horticulture Application using Keratin based Waste Products	1,695,157	479,309				
13	Expenses for Design and Development of an Instrumental set up for measuring the wind blockage percentage of Horticulture wind break nets	1,399,290	333,425				
14	Expenses for Development of PET/CNT Electrically Conductive Nanocomposite Film	-	8,800				
15	Expenses for Development of UV florocent yarn	-	8,800				
16	Expenses for PP Jute Hybrid Mulch Mat Horticulture Application	136,322	-				
17	Excess of Income over Expenditure transferred to General Income & Expenditure Account	-	3,592,699				
	TOTAL	16,479,212	19,277,437		TOTAL	16,479,212	19,277,437

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
SASMIRA'S REGIONAL POWERLOOM CENTRE AT BHIWANDI - I
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2018**

NO.IV

Expenditure				Income			
		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)			Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)
1	Salary	2,870,973	2,644,137	11	Testing & Technical Service charges	733,825	662,852
2	Contribution to P.F.	296,742	268,063	12	Recurring Grant-in-Aid from Government of India	1,700,000	1,700,000
3	Staff Welfare Expenses	32,271	16,819	13	Miscellaneous Income	-	500
4	Rent	600,000	600,000	14	Excess of Expenditure Over Income transferred to General Income & Expenditure Account	1,685,242	1,559,091
5	Laboratory Expense	4,848	3,912				
6	Power, Fuel & Water	78,192	87,812				
7	Printing, Stationery, Postage, Telegram and Telephone Charges	53,551	28,539				
8	Conveyance, Travelling, Transportation and Coolie Charges	31,135	30,932				
9	Repairs & Maintenance :						
	Building	27,552	29,862				
	Others	24,058	92,913				
		51,610	122,775				
10	Miscellaneous Expenses	99,745	119,454				
	TOTAL	4,119,067	3,922,443		TOTAL	4,119,067	3,922,443

As per our Report of even date.,

**For Savant & Co.,
Chartered Accountants**

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
SASMIRA'S REGIONAL POWERLOOM CENTRE AT BHIWANDI - II
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2018**

NO.V

Expenditure		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)	Income		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)
1	Salaries	2,880,486	2,496,142	11	Testing & Technical Service Charges	202,360	264,240
2	Contribution to P.F.	276,901	253,159	12	Recurring Grant - In - Aid from Government of India	1,700,000	1,700,000
3	Staff Welfare Expenses	31,155	18,776	13	Excess of Expenditure Over Income transferred to General Income & Expenditure Account	1,423,397	937,221
4	Rent	102,000	102,000				
5	Laboratory Expenses	-	857				
6	Power, Fuel & Water	6,525	6,525				
7	Printing, Stationery, Postage and Telegram Charges	19,971	13,796				
8	Conveyance, Travelling, Transportation and Coolie Charges	1,022	3,066				
9	Repairs & Maintenance :						
	Building	6,000	6,000				
	Others	1,250	818				
		7,250	6,818				
10	Miscellaneous Expenses	447	322				
	TOTAL RUPEES	3,325,757	2,901,461		TOTAL RUPEES	3,325,757	2,901,461

As per our Report of even date.,

For Savant & Co.,

Chartered Accountants

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

**THE SYNTHETIC AND ART SILK MILLS' RESEARCH ASSOCIATION.
SCHEME FOR PROMOTING USAGE OF AGROTEXTILE IN NER
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2018**

NO.VI

Expenditure		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)	Income		Current Year 31-3-2018 Amount (Rs)	Previous Year 31-3-2017 Amount (Rs)
1	Administrative Expenses	1,991,056	3,051,589	6	Grant In Aid	7,336,196	17,222,830
2	Product Certification & Testing Charges	3,690,050	9,493,000	7	Excess of Expenditure over Income transferred to General Income & Expenditure Account	-	3,854
3	Expense For Seminar	1,114,101	1,636,485				
4	User Manuals & Publication	-	2,528,901				
5	Training & Capacity Building	540,989	516,709				
	TOTAL RUPEES	7,336,196	17,226,684		TOTAL RUPEES	7,336,196	17,226,684

As per our Report of even date.,

**For Savant & Co.,
Chartered Accountants**

Firm Registration No. 109356W

MUMBAI :
18th July 2018

RAVINDRA M. SAVANT
PROPRIETOR
Membership No. 030010

U. K. DAS
SR. ACCOUNTS OFFICER

DR. U. K. GANGOPADHYAY
EXE. DIRECTOR

M. R. MEHTA
VICE-PRESIDENT

M. H. DOSHI
PRESIDENT

APPENDIX-I

PROCEEDINGS OF THE SIXTY-SEVENTH ANNUAL GENERAL MEETING OF THE MEMBERS OF THE SYNTHETIC & ART SILK MILLS' RESEARCH ASSOCIATION HELD ON 20TH SEPTEMBER, 2017

The Sixty-Seventh Annual General Meeting of the Members of the Synthetic & Art Silk Mills' Research Association was held on Wednesday, the 20th September, 2017 at 11.00 a.m. at Sasmira, Sasmira Marg, Worli, Mumbai 400 030.

As there was no quorum, as per Rule No. 54 of the Rules and Regulations of the Association, the meeting was adjourned to 11.30 a.m.

The adjourned meeting was held at 11.30 a.m., when 10 members were present (Annexure 1), which was presided by Shri .Maganlal H.Doshi.

1. Secretary Shri P.G. Sanap read the notice convening the Sixty-Seventh Annual General Meeting of the Association.
2. The Chairman thereafter addressed the meeting and presented the Audited Balance Sheet and Income and

Expenditure Account of the Association for the year ended 31st March, 2017 and invited discussion on the subject. He asked the members whether they have any queries. As there were no queries, the Chairman put the following resolution to vote which was seconded by Shri Kaval Mehra and was carried out unanimously.

“**RESOLVED** that the Report of the Council and the Audited Balance Sheet and Income and Expenditure Account of the Association for the year ended 31st March, 2017 be and are hereby adopted.”

3. As per the request of the Chairman, Shri Mihir R. Mehta, Vice-President read out the names of the candidates who have submitted valid nominations for the election to the Council along with the names of the proposer and seconder which are as follows:

S.No	Name of the Candidate	Proposed by	Seconded by
1.	Shri Nandkishore D. Chorawala, Nirant Silk Fabrics, Surat.	Shri Bharat T. Gandhi, Bell Textiles Pvt. Ltd., Surat.	Shri Bharat H. Mehta Jyoti Silk Mills, Mumbai.
2.	Shri Sunder G. Golani Polyfab, Mumbai.	Shri Bharat H. Mehta Jyoti Silk Mills, Mumbai.	Shri Maganlal H.Doshi Eldee Velvet & Industries Ltd, Mumbai.
3.	Shri Viresh Kamdar Shakti Silk Mills Mumbai.	Shri Maganlal H.Doshi Eldee Velvet & Industries Ltd, Mumbai.	Shri Mihir R. Mehta New Mahalaxmi Silk Mills' Pvt. Ltd., Mumbai.
4.	S Shri S. S. Khetan Kesari Synthetics Ltd., Mumbai.	Shri Kapil A. Shorewala Sunshine Velvet Pvt. Ltd., Mumbai.	Shri B. S. Parekh Bharat Velours, Mumbai.
5.	Shri Kaval Mehra Universal Knitting Mills P. Ltd. Mumbai.	Shri Maganlal H.Doshi Eldee Velvet & Industries Ltd, Mumbai.	Shri Bharat H. Mehta Jyoti Silk Mills, Mumbai.
6.	Shri Jayesh R. Mehta Chandni Textiles Engineering Industries Ltd., Mumbai.	Shri Bharat H. Mehta Jyoti Silk Mills, Mumbai.	Shri Maganlal H.Doshi Eldee Velvet & Industries Ltd, Mumbai.
7.	Shri Sunil S. Mehta Paragon Textile Mills Pvt. Ltd, Mumbai	Shri Mihir R. Mehta New Mahalaxmi Silk Mills' Pvt. Ltd, Mumbai	Shri Maganlal H.Doshi Eldee Velvet & Industries Ltd, Mumbai
8.	Shri B. S. Parekh Bharat Velours, Mumbai.	Shri S. S. Khetan Kesari Synthetics Ltd., Mumbai.	Shri Kapil A. Shorewala Sunshine Velvet Pvt. Ltd., Mumbai.

And informed the members that since there were only Eight candidates for the Eight seats in the Council, all the Eight candidates were declared elected.

4) Chairman proposed re-appointment of M/s. Savant & Co., Auditors for the year 2017-18 and following Resolution was proposed:

“RESOLVED that Messrs Savant & Co., be and are hereby re-appointed as Auditors of the Association for the year 2017-18 on a remuneration of Rs.3,00,000/- per annum.”

This was seconded by Shri S.S. Khetan and the resolution was carried out unanimously.

The meeting ended with vote of thanks to the Chair.

ANNEXURE - I

Attendance list of Members at the 67th AGM held on 20.09.2017.

Sl No.	Name of the company	Authorised Representative
1	Bharat Velours	Shri B.S. Parekh
2	Bell Textiles Pvt. Ltd.	Shri Bharat T. Gandhi
3	Eldee Velvet & Industries Ltd	Shri Maganlal H. Doshi
4	Jyoti Silk Mills	Shri Bharat H. Mehta
5	Kesari Synthetic Ltd	Shri S. S. Khetan
6	New Mahalaxmi Silk Mills Pvt.Ltd.	Shri Mihir R. Mehta
7	Nirant Silk Fabrics	Shri Nandkumar Chorawala
8	Shakti Silk Mills	Shri Viresh Kamdar
9	Universal Knitting Mills Pvt. Ltd.	Shri Kaval Mehra
10	Vyshali Bleaching Co. Ltd.	Mrs. Hemal P. Udani

APPENDIX-II

SPEECH OF SHRI MAGANLAL H. DOSHI, PRESIDENT, SASMIRA AT THE 67th ANNUAL GENERAL MEETING

Friends,

I have great pleasure in welcoming you all to the 67th Annual General Meeting of our Association.

It gives me pleasure to share few industry statistics with you. As we are all aware, India's textiles and clothing industry is one of the mainstays of the national economy. The Indian Textiles Industry is an economic stalwart. Currently, it contributes about 14 percent to industrial production, 2 percent to the GDP, and 11 percent to the country's export earnings. The Indian textiles industry, currently estimated at around US\$ 120 billion, is expected to reach US\$ 230 billion by 2020.

Production of man-made fibre has been rising. The textiles sector has witnessed a spurt in investment during the last five years. The industry (including dyed and printed) attracted Foreign Direct Investment (FDI) worth US\$ 2.47 billion during April 2000 to March 2017. With consumerism and disposable income on the rise, the retail sector has experienced a rapid growth in the past decade with the entry of several international players like Marks & Spencer, Guess and Next into the Indian market. The apparel market in India is estimated to grow at a Compound Annual Growth Rate (CAGR) of 11.8 per cent to reach US\$ 180 billion by 2025. The Government of India targets textile and garment sector exports at US\$ 45 billion for 2017-18.

Indian khadi products sales increased by 33 per cent year-on-year to Rs 2,005 crore (US\$ 311.31 million) in 2016-17 and is expected to exceed Rs 5,000 crore (US\$ 776.33 million) sales target for 2018-19, as per the Khadi and Village Industries Commission (KVIC).

Goods and Services Tax (GST) is in force since July 2017 and it is expected to bring about business discipline, financial streamlining as well as uniform level playing field across the country. It is expected to have initial turbulence and some teething troubles. However, with the positive mind and sensitive approach from Government as well as taxpayer may bring out amicable resolution in each and every issues arising out of it.

The Federation of Indian Export Organisation (FIEO) has proposed to the Government for introduction of e-wallet for exporters which is under consideration and if it is accepted the problem of liquidity will be solved as exporters may use it like a running account where money will be debited from e-wallet when duty paid supplies have to be undertaken and the amount is credited when the proof of exports is made available.

The Indian government has come up with a number of export promotion policies for the textiles sector. It has also allowed 100 per cent FDI in the Indian textiles sector under the automatic route. The key initiatives announced in the Union Budget 2017-18 to boost the textiles sector are by way of encouraging new entrepreneurs to invest in sectors such as knitwear by increasing allocation of funds to Mudra Bank from Rs 1,36,000 crore (US\$

20.4 billion) to Rs 2,44,000 crore (US\$ 36.6 billion). Also there is provision to Upgrade labour skills by allocating Rs 2,200 crore (US\$ 330 million).

Friends, coming to our contributions to the Industry, I had shared in the last AGM about the R&D contributions of SASMIRA for the industry. SASMIRA has always been committed to provide best services to the industry by its various activities.

Our R&D efforts has been recognised at national level and received SILVER AWARD at the 46th SKOCH AWARDS held on 15th & 16th December 2016 at CCI, New Delhi under Transformational Innovation Category for two developments Titled "Waterless Dyeing of Tetiles Using Supercritical Carbondioxide Technology" and "A Textile Based Multilatered Biomat for Combating Oil Spill Pollution".

Our R&D team has successfully completed three projects sponsored by Ministry of Textiles, viz., Development of Visible – Near Infra-red Camouflage Textile, Development and Applications of Green Surfactant in Textile Processing and Moisture Managing Fruits & vegetables Bag. Currently, there are nine ongoing projects viz., 1) Establishing a Methodology for Development of High Strength Light Weight Nanocomposite Fabric, 2) Development of Bio-Methodology for Efficient and Environment Friendly Textile Effluent Treatment Process by Reducing Phenol content, 3) Development of a proto-type Shade net house for simultaneously increasing Agricultural yield & Generating green power, 4) Biological Synthesis of Bio-degradable Textile Polymer, 5) Development of Biodegradable Agrotextile products for Horticulture Application using Keratin based Waste Products, 6) Biotransformation of naturally occurring phenolic compounds for development of eco-friendly Flame Retardants for imparting functionality to textiles, 7) Smart Shade-net Through auto-regulation of Thermal and Light Radiation, 8) Development of Multi-Purpose Shade Net For Water Harvesting and 9) Design and development of an instrumental set up for measuring the wind blockage percentage of horticultural wind break nets. All objectives of all these projects are being achieved as per the planned milestones.

Besides these ongoing projects, the team has submitted six new R & D project in 2017-18 to the Ministry of Textiles, Government of India for funding. Of these two projects viz., Development of Next Generation Thermochromatic Thermoregulatory Agrotextile for Horticulture Application and Establishment of Methodology for Green Processing of Cotton using Supercritical Carbon Dioxide Technology have been recommended for consideration of PAC at the 6th PAMC meeting held at the Office of the Textile Commissioner on 21st June 2017. The other three projects would be taken up for deliberation in the next PAMC meeting.

Friends, I had informed you about the provisional patents that SASMIRA has filed for their R&D findings. Now, after successful

completion of projects. The full specifications for these projects have been filed for patent. The applied patents are 1) "Green Surfactants for textile Application" vide Application no. E-2/2135/2016-MUM dated 22/8/2017, 2) "PET/CNT for barrier packaging" vide Application no. E-2/2136-MUM dated 23/8/2017 and 3) "Counterfeit yarns for Agro textiles" vide Application no. E-2/2134/2016-MUM dated 23/8/2017. Two more provisional Patents have been filed "Circular weaving process for development of seamless circular fabric from heavy denier multi-filament yarns" vide No 20162103884 dated 15/11/2016 and "Shade cloth for optimum yield and quality of fenugreek" vide application number 201621038881 dated 15/11/2016.

Centre of Excellence (COE) for Agrotextiles, established under the Technology Mission of Technical Textiles by the Ministry of Textiles, Government of India is further leading towards being the one stop solution for Agrotextile needs of the nation. I wish to highlight the furtherance thus far. The COE boasts of the continued accreditation and enhancement of scope of testing for Mechanical, Chemical and Biological Testing by the international accreditation from American Association for Accreditation of Laboratory (A2LA), USA and National Accreditation Board for Testing and Calibration Laboratories (NABL), India. That the COE is fully functional and flourishing is known to all.

As most of you may be aware, under its activities of COE, SASMIRA is also assisting the Office of the Textile Commissioner in implementation of two schemes for Promoting the Usage of Agrotextiles; one in the North East Region and the other recent one in The Rest of the Country. Both these schemes are changing the scene of farming in the country. The NER Scheme has witnessed setting up of 44 Demonstration Centres in all 8 States of the North East and more than 3500 farmers have been trained on these demonstration sites and over 800 kits have been distributed to farmers with total subsidy of 90 % from the Ministry of Textiles, Government of India.

Friends, I have already highlighted the recorded benefits of increased yield by the Usage of Agrotextile in Protected Cultivation in NER Region in the last AGM. The data of the increased income of the farmers have also started tricking in with the kits being distributed. The studies show an increase in Income of farmer from 17 percent to 45 percent depending on the crop and the different agrotextile product being used.

The response to the scheme was very encouraging leading to the extension of the scheme period for 2 years from April 2017. The objective for the extended two years is the maintenance of the already established 44 Centers, training to additional 2000 farmers and distribution of 500 kits to the eligible trained farmer.

On a parallel mission, the Ministry of Textiles is also operating a Scheme on Promoting the Usage of Agro textile in Rest of India (Excluding the North Eastern States) and likewise our Centre of Excellence is assisting the Office of the Textile Commissioner in implementing the Scheme. 10 Demonstration Centres and 180 Kits have distributed under this 10 Crore Scheme. The first harvest has given very encouraging results and similar to the NER region, the farmers have benefitted physically as well as financially by the implementation of the Agrotextiles. The benefits have been published in newsprint and also televised on various regional channels.

In the area of higher education, our efforts are significant. Academic year 2016 -17 was challenging for our institute. Many institutes in the said academic year closed down because of poor admissions in an around Mumbai. I am very happy to announce that our institute SIMSR achieved a reasonably high intake in these turbulent times. This indicates our strength.

The successful recruitment cycle of our SIMSR, demonstrates the high caliber of our students and the impressive brand equity created in the sphere of the job markets. Our graduates have proved themselves to be high impact professionals. For the fourth consecutive year SIMSR has provided almost 100% placement assistance to our students with 85% students actually getting placed in the desired companies. Our Management institute has once again proved its academic excellence by achieving 100% result.

SIMSR, a ISO certified institute has also continued its presence in the executive programs with the industry executives joining the Master of Marketing Management program under the University of Mumbai.

Research lays the foundations for the future growth. Keeping this in mind we have strengthened our Research Cell by getting SIMSR an approval as a Research Center from the Mumbai University, SNDT University, and Shobhit University. 10 students have been already enrolled for Phd at our research center. I am happy to announce that 1 student has been awarded with the doctorate degree and 3 students have been awarded their M.Phil from our research center. One student has submitted her thesis for assessment. Three faculty members currently working on their research projects at University of Mumbai and two of them have received grants to the tune of Rs. 25,000.00 each.

We have also reinstated our relationship with the industry. SIMSR continued its relationship with ONGC and HPCL this year too. We have conducted the programs for the senior staff at ONGC and HPCL. Dr. Oak did a first training program at Agartala, for ONGC directly on behalf of SIMSR. This would really help in active industry academic partnership. SIMSR continues its tie up with CASI, New York in the field of Sustainability Management and we have 32 students enrolled for the said program. The tie up with the National Stock Exchange for the "NSE's Certification in Financial Markets (NCFM) Programme" is also working very well with approx. 30 Finance Students appearing for the examination at SASMIRA. The other tie up such as National HRD Network is continuing.

This year have organised our 1st International Conference on Business and Management Research. Theme 'Collaborative Business Management: Enhancing Business Stability through Collaborations' was conducted on Saturday, 11th March, 2017. The Key Note Address was delivered by Dr. Satyajit Majumdar, Professor, School of Management and Labour Studies, TISS. In the Academic year 2014-15 we conducted a series of 15 Guest Lectures. This went a long way in the academic development of the students.

The NGO Mela - Kartavya, an annual event was organized on Date: March 03, 2017 with 16 NGO's participating in the same. Our Faculty and students, executed and organized the event 'Explorica' (Annual Extra and Co-curricular festival) with a foot fall

of 300 students. The event was held on February 10 and 11, 2017 in our campus.

SICS, Sasmira's Institute of Commerce and Science had a modest beginning in 2016. This year, with the second batch, SICS has been able to successfully induct a full house of 60 each in BMS and BAF and 49 students in BBI and 25 in BScIT. Over the last year SICS conducted several skill development activities for the students and also a lot of co-curricular activities to ensure that the students has a holistic development.

The students of SICS have participated in some inter college activities where they were able to earned for the Institute a lot of fame by displaying their spirit and enthusiasm as well as won a few awards in JOULES, the intercollege fest of KC College. Our Foot Ball team reached the semi finals in PODAR college.

Through these events we were able to fly the SICS flag high at these prestigious colleges where representatives of colleges from across the city are present.

Our aim at SICS is to continue to do the very best in academic and non-academic activities and uphold the SASMIRA brand.

Our Textile Institute that is, Sasmira's Institute of Man-Made Textiles (SIMMT), the year was full with various curricular, co-curricular and extra-curricular activities. Republic and Independence Days were celebrated with full enthusiasm, gaiety and national fervor. Annual Day was marked with the presence of eminent personalities from the industry and felicitation of star alumni of SASMIRA.

A blood donation camp was organized in coordination with Sasmira Alumni Foundation and SIMSR on 4th January 2017 in which 150 units of blood were donated by the students, staff, alumni and people from the nearby society. The institute is now preparing for development of "outcome based curriculum". Staff has undergone the necessary training for the same at MSBTE. The revised curriculum would be implemented form 2018-19.

After lot of efforts of passed out students, The Sasmira Alumni Foundation (SAF) was registered with the Mumbai Charitable Trust and was inaugurated on 7th Dec 2016 at the hands of Dr. Kavita Gupta, Textile Commissioner, Govt of India. SAF is now undertaking various activities which are beneficial to the Institute and the existing students.

Under Pradhan Mantri Kaushal Vikas Yojana (PMKVY) of AICTE, SIMMT conducted two courses namely,

1. Automatic shuttle loom operator
2. Knitting Machine Operator – Circular Knitting

Altogether 50 students were trained under this scheme.

SIMMT has further applied for training 100 students under PMKVY in the current year.

In line with the Skill Initiative of Govt. of India, SASMIRA's Education & Training Program (SETP) was oriented towards various skill based design & merchandising programs which SASMIRA has been conducting since its inception. In addition to the regular courses, this year, SETP has introduced two full time Under Graduate Programs in Fashion Design & Textile Designing. It has also introduced a two years full time Post

Graduate program in Apparel Merchandising. These programs are affiliated with the University of Mumbai through Garware Institute of Career Education and Development (GICED). SETP has also reintroduced the B. Sc - Fashion Design program from the current academic session, affiliated with Yashwantrao Chavan Maharashtra Open University (YCMOU).

The students of SETP have won major design competitions like World Skills VM Competition organized by World Skill Council, and Vanya Skill Dress Design Competition organized by Central Silk Board. The highly appreciated Annual Fashion Show – Enchanté - 2016 was organized where the Fashion Collection of the final passing out Design students were showcased.

The placement record of the SETP dept. is also appreciable, especially with the Merchandising students, having more than 85% job placements in well known garment & textile industries in and around Mumbai.

Friends, I take this pride to inform you that our credentials based on various activities has been culminated into Memorandum of Understandings (MOUs) and Agreements that paved our way towards more and more collaborative activities with number of institutes and organizations. A few of them are,

- NIFT-TEA Knitwear Fashion Institute, Tirupur.
- Army Institute of Fashion and Design (AIFD), BANGALORE.
- Sardar Vallabhbhai Patel International School of Textiles and Management (SVPISTM), Coimbatore.
- Krishi Vigyan Kendra (KVK), East Khasi Hills, Upper Shillong, Meghalaya, Government of Meghalaya.
- Assam Agricultural University (AAU), Jorhat, Assam.
- Dr. Bhanuben Mahendra Nanavati College of Home Science (BMN College of H.Sci.), Matunga, Mumbai.

These MOUs would lead into more and more interactions in the field of R & D, Training & Education, Agrotextiles, etc.

Before I conclude, I would like to express my deep sense of gratitude to the officials of the Ministry of Textiles and Department of Science and Technology for their understanding, guidance and continued support to the Association. I am also thankful to the Government of Maharashtra and the officials of the Technical Education Department and AICTE for extending their assistance and support for various educational activities of SASMIRA.

I would like to thank my colleagues on the Council for their unstinted support in discharging my duties. I am also thankful to the officers and other members of staff in SASMIRA for discharging their duties diligently.

The accounts for the year 2016-2017 have been in your hands and since there are no queries, I present to you the Council's Annual Report and Balance Sheet for the year ended 31st March, 2017 and move the same to be adopted.

"Resolved that the 67th Annual Report of the Council and Audited Balance Sheet and Income and Expenditure account of the Association for the year ended 31st March, 2017 be and are hereby adopted".

Mumbai,
Date: 20th September 2017

APPENDIX-III

MEMBERS LIST AS ON 31/03/2018

ORDINARY MEMBERS

- | | |
|--|---|
| <p>1 M/s. A.N. Textiles
901 Shree Apts, Makkai Pool, Navpura, Surat 395 001.</p> <p>2 M/s. Amritlal Hiralal Gonwala
Shop No.513-514, Jash Textile Market, Ring Road, Surat 395 002.</p> <p>3 M/s. B.M.K. Industries Pvt. Ltd.
Ujamvilas, Azadnagar Society, Gulmohar Road, Vile Parle (W), Mumbai – 400 056.</p> <p>4 M/s. Beekalene Fabrics Ltd.
Beekalene House, 47, Central Road, MIDC, Andheri (E), Mumbai – 400 093.</p> <p>5 M/s. Bell Textiles Pvt. Ltd.
A/6, Plot No.4-5-6 Central Road, No.5, Udhyanagar, Udhna Surat 394 210.</p> <p>6 M/s. Bharat Velours
304, Prabhu Kutir, 15, Altamount Road, Mumbai 400 002.</p> <p>7 M/s. Colourtex Industries Pvt. Ltd.
Survey No. 80, Bhestan, Plot No.158/3, Behind Fire Stn, GIDC, Pandesara, Surat.</p> <p>8 M/s. Chandni Textiles Engineering Industries Ltd.
110, TV Indl. Estate, 52, S.K. Ahire Marg, Worli, Mumbai 400 030.</p> <p>9 M/s. CTM Technical Textiles Ltd.
205, New Cloth Market, Raipur, Ahmedabad – 380 002 Gujarat.</p> <p>10 M/s. D.V. Industries
367-A, Kalbadevi Road, Opp. Ganco Opticians Mumbai 400 002.</p> <p>11 M/s. Decitex Furnishings Ltd.
Palmcourt Complex, M Bldg, B Wing, 2nd fl Malad Link Rd, Malad (W), Mumbai 400 064.</p> <p>12 M/s. Dhanlaxmi Fabrics Ltd.
Bhopar Village, Manpada Road, Dombivli East, Thane Dist.</p> <p>13 M/s. D Décor Home Fabrics P. Ltd.
1071/72, Solitaire Corporate Park, Bldg. No. 10, 167, Guru Hargovindji Marg, Chakala, Andheri (East), Mumbai 400 093.</p> <p>14 M/s. Detco Textiles Pvt.Ltd.
Plot No.E-30, MIDC Tarapur, Dist.Thane 401 506</p> <p>15 M/s. Dodhia Synthetics Ltd.
Dodhia House, 98/2 New Mavji Compound, Bh.Ratan Talkies, Narpoli, Bhiwandi, Dist.Thane 421 302.</p> <p>16 M/s. Dhaval Fabrics Pvt. Ltd.
1, Madhav Estate, Nr.Muktidham Ind.Estate, Nikol Village Road, Nikol, Ahmedabad 382350</p> | <p>17 M/s. Eastern Silk Industries Ltd.
Plot No. 209, Phase 3 Bomma Sandra Village, Attibele Hobli Bangalore 560 099.</p> <p>18 M/s. Eldee Velvet & Industries Ltd.
Echjay House, 31A Carmaichael Road, Mumbai – 400 026.</p> <p>19 M/s. Gebilal Bhaidas Marfatia
A/28, Plot No.5, Opp. Road No.7 M.G. Road, Udhna, Surat 394 210.</p> <p>20 M/s. Garden Silk Mills Ltd.
First Floor, Tulsi Krupa Arcade, Puna-Kumbharia Road, Dumbhal, Surat 395 010.</p> <p>21 M/s. Ginza Industries Ltd.
A-501, Lotus Corporate Park, Jai-Coach Lane, Goregaon (East), Mumbai-400 063.</p> <p>22 M/s. Harshad Textile Mills Pvt.Ltd.
C/o. Sadhana Textile Mills P Ltd, 578/570 P B Marg, Worli, Mumbai 400 018</p> <p>23 M/s. Hind Weaving Works
2/1009, Sakrampura, Main Road, Surat.</p> <p>24 M/s. Hrishikesh Industrial Fabrics Pvt. Ltd.
18A, Shivam Estate, N-70, MIDC, Subash Lane, Malad E, Mumbai 400 097.</p> <p>25 M/s. Haren Textiles Pvt.Ltd.
Opp. Civil Aviation Dept Before Dahisar Check Naka, Western Exp. Highway, Dahisar East, Mumbai 400 068.</p> <p>26 M/s. Jagdamba Fabrics Wvg.Works
Jagdamba House, Next to Anupam Cinema Perubaug, Goregaon East, Mumbai 400 063</p> <p>27 M/s. Jyoti Silk Mills
Bhangwadi Shopping Arcade, Shop No.3, Kalbadevi Road, Mumbai 400 002</p> <p>28 M/s. Ken Enterprises Pvt. Ltd.
9/621, Industrial Estate, Near Kalyan Kendra, Parvati Industrial Estate, Ichalkaranji – 416 115 Tal. Hatkanangle, Dist. Kolhapur.</p> <p>29 M/s. Kesari Synthetics Ltd.
224 Kalbadevi Road, 1st floor, Mumbai 400 002</p> <p>30 M/s. Kusumgar Corporates Pvt.Ltd.
101/102 Manjushree, V.M.Rd, Corner of N.S.Road 5 JVPD Scheme, Vile Parle W, Mumbai 400 056</p> <p>31 M/s. Kum Kum Silk Mills
Room No.4, Plot 44, Krishna Kunj Road No.25, Sion West, Mumbai 400022</p> |
|--|---|

- 32 M/s. Lala Textiles Traders**
29 Hafsanali Bhiwandi 421 303, Dist. Thane
- 33 M/s. Madhuram Fabrics Pvt.Ltd.**
120 Shanta Ind. Estate, I.B. Patel Road, Goregaon East, Mumbai 400 063
- 34 M/s. Mahendra Lalubhai Rotaliwala**
Udhna Magdalla Rd, Near Old Octroi Office, Surat.
- 35 M/s. Maruti Textiles Pvt.Ltd.**
Plot No. 268- 270 GIDC, Pandesara, Surat 394 221
- 36 M/s. Mahajan Silk Mills**
LBS Marg, Vikhroli, Mumbai 400 079
- 37 M/s. Nirant Silk Fabrics**
Survey No.165, Shreeram Ind. Coop. Services Soc. Ltd. Magdalla Road, Udhana, Surat – 395 007.
- 38 M/s. The New Mahalaxmi Silk Mills Ltd.**
Mathurdas Mills Compound Lower Parel, N.M. Joshi Marg, Mumbai – 400 013.
- 39 M/s. Oriental Weaving & Processing Mills P. Ltd.**
D-64,T.T.C.Indl.Area, MIDC, Turbhe, Navi Mumbai 400 705.
- 40 M/s. Paragon Textile Mills Pvt. Ltd.**
1/11-12,Paragon Condominium P.B. Marg, Mumbai 400 013.
- 41 M/s. Pal Synthetics Ltd.**
41, Pal House, Marol Coop Indl Estate, Andheri Kurla Rd, Andheri E, Mumbai 400 059
- 42 M/s. Pioneer Embroideries Ltd.**
Unit No.21 to 25 2nd floor, Orient House, 3-A Udyog Nagar, Off. S.V.Road, Goregaon W, Mumbai 400 062
- 43 M/s. Polyfab**
1/58-59, Dhiraj Pen Compound, Andheri-Kurla Road, J.B.Nagar, Near Sangam, Andheri E, Mumbai 400 059
- 44 M/s. Purity Textiles Pvt.Ltd.**
2B, Laxmi Towers 8th fl, B Wing, Behind ICICI Bank, Bandra-Kurla complex, Bandra E, Mumbai 400 051
- 45 M/s. Polynova Industries Ltd.**
159, CST Road,Kalina, Santacruz East, Mumbai 400 098
- 46 M/s. Ridham Synthetics Pvt.Ltd.**
Laxmi Woollen Mills Comp., Shakti Mills Lane, Dr E.Moses Rd, Mahalaxmi, Mumbai 400 011.
- 47 M/s. Reliance industries Ltd**
Cab-09, 8C-FF, Reliance Corporate IT Park, Ghansoli, Navi Mumbai – 400 702.
- 48 M/s. Radhaballabh Silk Mills P. Ltd**
Plot No.6, Shyam Nagar, Majas Village, Jogeswari E, Mumbai 400 060
- 49 M/s. The Ruby Mills Ltd**
Ruby House, J.K.Sawant Marg, Dadar W, Mumbai 400 028.
- 50 M/s. Sadhana Textile Mills P. Ltd,**
5568/570 Pandurang Budhkar Marg,Worli, Mumbai-400 018
- 51 M/s. Shakti Silk Mills**
6A Samrat Mills Compound, LBS Marg, Vikhroli West, Mumbai 400 079
- 52 M/s. Shan Fab (I)**
120 Gundecha Indl Complex Akurli Road, Kandivle E, Mumbai 400 101
- 53 M/s. S. Kumars Ltd.**
Niranjan, 99, Marine Drive, Mumbai 400 002
- 54 M/s. Synfab Textile Mills**
5B/154 Mittal Estate, Andheri Kurla Road, Andheri E, Mumbai 400 059
- 55 M/s. Shrijee Lifestyle Pvt.Ltd.**
23, Grant Bldg, Arthur Bunder Road, Colaba, Mumbai 400 005
- 56 M/s. Sunshine Velvet Pvt Ltd.,**
55/57,Ground Flr.Mirza Street, Zaveri Bazar. Mumbai 400 003.
- 57 M/s. Sravya Textile Ltd.**
2nd Floor, Ideal Towers, Opp. BHEL Enclave, Akbar Road, Tadbund, Secunderabad – 500 009 Telangana.
- 58 M/s. Tapi Silk Mills**
15/439, Bodawala Industrial Estate, Gotalawadi, Katargang, Surat – 395 004.
- 59 M/s. TECHFAB INDIA**
Embassy Centre, Nariman Point, Mumbai 400 021
- 60 M/s. The Calcutta Silk Mfg.Coy.Ltd.**
Commercial House, Door No.135A Biplabi Rash Behari Basu Road,Kolkata 700 001.
- 61 M/s. URJA Products Pvt. Ltd.**
423-425 GIDC, Telephone Exchange Lane, Odhav, Ahmedabad 382 415
- 62 M/s. Universal Knitting Mills P. Ltd.**
Mehra Estate, LBS Marg, Vikhroli, Mumbai 400 079.
- 63 M/s. Vasant Weaving Factory**
6/1662, Gundi Sheri, Lal Darwaja, Surat 395 003.
- 64 M/s. Vyshali Bleaching Co.Ltd.**
Ecjay House, 31-A, Carmichael Road, Mumbai 400 026
- 65 M/s. Zaveri Textiles**
Bunglow 18, Maskati Plot, Parle Point, Athwalines, Surat.

ASSOCIATE MEMBERS

1. **M/s. Brijal Purshottamdas**
Raheja Chambers, 12th Floor, 213,
Nariman Point, Mumbai 400 021
2. **M/s. Shri Ambica Polymer Pvt. Ltd.**
1, Ishwar Park, 2nd Floor, Opp. Jaju Hospital,
P.O. Navjivan, Ahmedabad 300 014
3. **M/s. Wool Research Association**
Akbar Camp Road, P.O.Sandoz Baug
Kolshet Road, Thane 400 607.
4. **M/s. Apna Organics**
101/102, Balashram, Tejpal Scheme, Road No. 3,
Vile Parle (E), Mumbai-400 057
5. **M/s. Zeba India Pvt. Ltd.**
Mathuradas Mills Compound,
Senapati Bapat Marg, Lower Parel, Mumbai – 400 013.
6. **M/s. VISSCO Rehabilitation Aids Pvt. Ltd.**
517, Tulsiani Chambers, Nariman Point, Free Press Journal
Road. Mumbai 400021

INDIVIDUAL ASSOCIATE MEMBERS

1. **Shri K. R. Podar**
Podar Chambers, Sayyed Abdulla Brelvi Road,
Fort, Mumbai 400 001.