



SIES

INSTITUTIONAL SOCIAL RESPONSIBILITY

ISR

The South Indian Education Society

THE INSTITUTIONAL SOCIAL RESPONSIBILITY

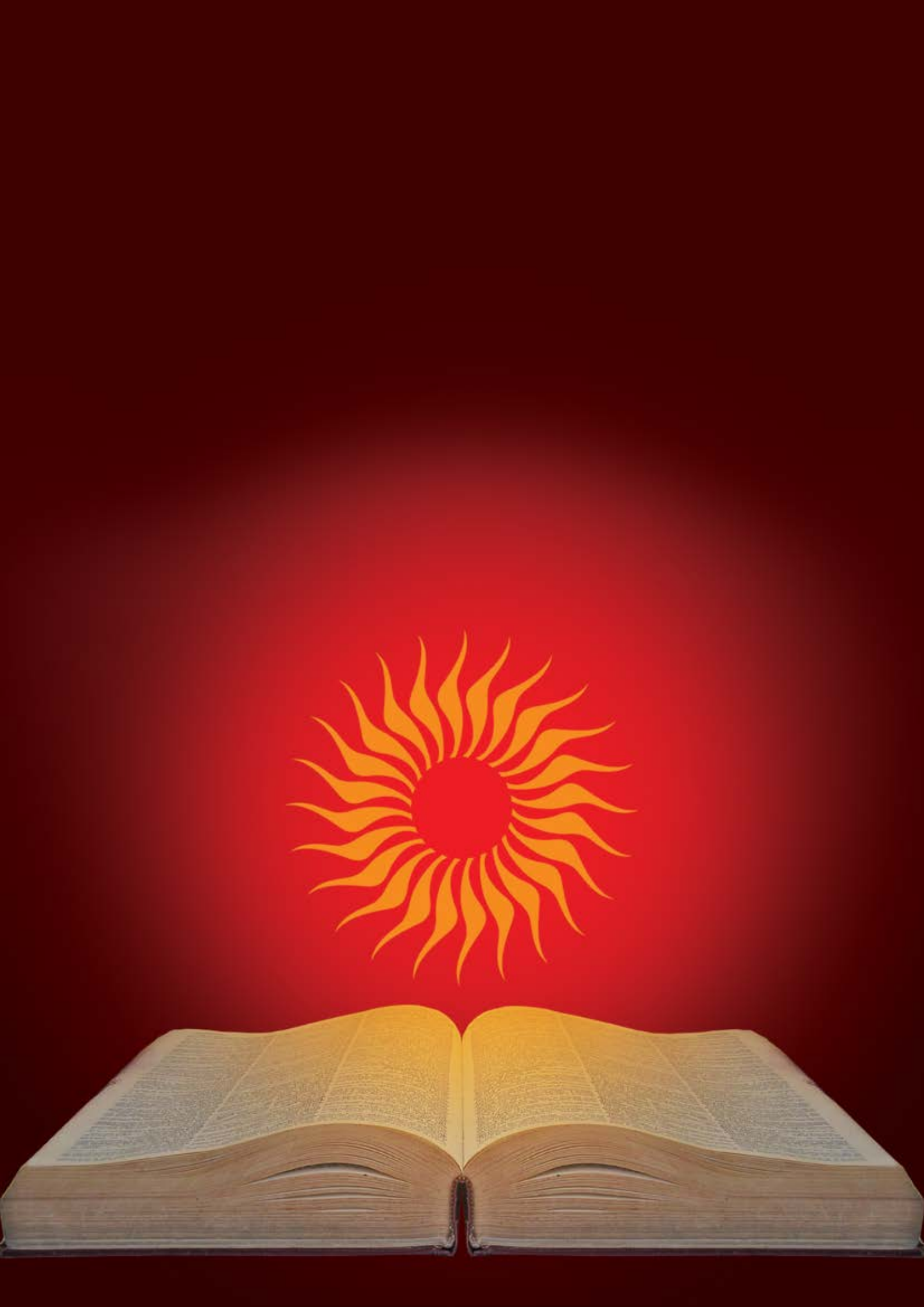
7th Annual report
2021-2022

Presidential address of Shri. Piyush Goyal
at SIES SOP STAR AWARDS 2022



Swachh Vidyalaya Puraskar – Kalgaon Zilla Parishad School

Seed Ball Propagation Technology





EDUCATION IS LIKE THE MORNING SUN. As the sun rises and brightens up the entire stratosphere, so does right education, which brightens up thoughts, deeds, vision and makes life more prosperous and purposeful. SIES, which has been at the forefront in the field of EDUCATION FOR 90 YEARS, presently imparting quality education through 16 institutions, has adopted the creative Morning Sun as its icon and pledges its resolve to take the Nation further up, with its motto **RISE WITH EDUCATION**.

The South Indian Education Society, a symbol of QUALITY AND EXCELLENCE IN EDUCATION Since 1932, that has as its bedrock, a distinct and enduring combination of social values and moral beliefs. A bedrock that in turn, forms the foundation of a spectrum of institutions- each one adapting those values to further their delivery of excellence.

A MISSION WITH A VISION



Our Institutional mission was set by our **founder Shri M. V. Venkateshwaran** in 1932.

“THIS SOCIETY SHOULD SINCERELY SERVE THE CAUSE OF EDUCATION NEEDS OF THE COMMON MAN OF THIS COSMOPOLITAN CITY.”

So in Spirit of sincerity we,

**STRESS ON HIGH STANDARDS OF
ACADEMIC, PROFESSIONAL AND
SOCIAL PERFORMANCE**

**RESPOND IN A CREATIVE MANNER
TO A CONTINUOUSLY CHANGING
COSMOPOLITAN SOCIETY**

**SUPPORT CULTURAL AND ETHNIC
DIVERSITY IN THE COMMUNITY**

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MANAGING COUNCIL



PRESIDENT

Dr. V. Shankar

VICE-PRESIDENTS

J. Santhanam
P. Sethuraman

HON. SECRETARY

M. V. Ramnarayan

JT. HON. SECRETARY

Prof. K. Venkatramani

HON. TREASURER

Devdasan G. Nair

COUNCIL MEMBERS

G. Chidambaram
H. P. Eswar
S. Ganesh
L. Krishnan
N. S. Sundar Rajan
Dr. S. V. Viswanathan
Ramesh Srinivasan
Arvind Narayanan
Srinath Sridharan

SIES – ISR CORE COMMITTEE

2021-22

1. CONVENOR	Dr. Harsha K. Mehta Hon. Director
2. PRINCIPAL CO-ORDINATOR	Ms. Madhavi Nanavati Manager – ISR
MEMBERS	
1. Abuzar Ansari	Computer Science Dept., SIES College of Arts, Science & Commerce, Sion (W)
2. Anup Palsokar	Asst. Professor, MCA, SIES College of Management Studies
3. Jyoti Netavate	SIES (Dr. APJ Abdul Kalam Memorial) High School
4. Dr. Nina Roy Choudhury	Principal, SIES College of Commerce & Economics
5. Nisha Telang	SIES (Nerul) College of Arts, Science & Commerce
6. Nvritti Bhawe	SIES High School
7. Ramkrishan Bhise	SIES Graduate School of Technology
8. Rupal Vora	SIES Institute of Comprehensive Education
9. Dr. Seema Mishra	Director, SIES IEM
10. Dr. Vikram Parekh	HOD and Chairperson, Centre for Alumni Relations, SIES College of Management Studies
11. Yogesh Parmanand	Administration, Nerul
12. Sushmita Sahu	Chief Accountant

PRESIDENT'S MESSAGE



I have pleasure in presenting the 7th SIES Institutional Social Responsibility report for the year ended 31st March 2022. Seven years is as good a time frame as any now to assess the contribution of the Society to go beyond formal education and turn out graduates from the institutions who are socially responsive and are committed to the welfare of not just themselves but to the neighbourhood as well. We started on a modest scale by energising our NCC and NSS activities and encouraging active participation of students in these voluntary services. Over the years, the students have taken up several social causes in the city and made an impactful change in the beneficiaries. What is significant about the year that has gone by is that even during pandemic times when all other activities had slowed down and classroom education had shifted to online mode, the Institutional Social Responsibilities were maintained at the same levels as during normal times reaffirming our commitment to ISR as an integral part of the educational delivery system that we provide.

COVID-19 had presented an unprecedented challenge to public health, food system and the world of work. The economic distress that nations are facing forcing them to the brink of bankruptcy had a telling effect on all human initiatives. Small wonder poverty grew manifold during this period and several lives were lost due to hunger and malnutrition. There could be no better time than these difficult periods to outpour our compassion, care and concern for the poor. Institutional Social Responsibility gained momentum during this period in our Society.

The best way to find yourself is to lose yourself in the service of others

- Mahatma Gandhi

Institutional Social Responsibility helps build students and staff loyalty based on distinctive ethical values. It is a primary positioning tool for our society and is also a key contributing factor for our growth and visibility. That is why it has a pride of place in our Mission 2025. In our educational institutions, we are committed to building socially sensitive managers and leaders. This figures in various ways. As a first step, we will be introducing compulsory courses on ethics and ISR in all our autonomous and post graduate institutions. There is more to education than just being a means of earning livelihood. We will structure a Future Leadership Programme (FLP) partnering with NGOs and take part in initiatives that

combine leadership and social service. Imparting social entrepreneurship skills amongst youth can play a significant role in the holistic development of young people while also allowing them to contribute to the development of their own communities. These skills are beneficial to becoming active members of an organisation or society and are fundamental to making future leaders that will create value and also learn the importance of gratitude, teamwork, decision making, communication and critical thinking; skills every leader needs, in order to make a positive difference.

We will initiate this year a Social Audit Programme (SAP) for the transformation that we have brought about in Kawathewadi, Khairpada Digital School, Ghoteghar Ashramshala and Kalgaon Zilla Parishad School. We shall also conduct a detailed audit on the SIES-SEAT and the disbursements that have been made over the years as we widened the access for education and halted denial of education on grounds of affordability. As we take up new projects, we shall be guided by the outcome of the social audit in respect of the existing projects and fine tune our strategy as we expand the sweep of our influence in distant rural areas and help provide quality education.

The significant highlights of our ISR activities during the year were :

1. In SIES-SEAT, 437 students were given financial assistance of Rs. 50,03,862/-. 2788 students have benefitted from SIES-SEAT till now and an amount of Rs. 3,16,66,927/- has been disbursed till now.
2. The Bio-monitoring and indexing of 56 rivers of Maharashtra was successfully completed at 156 national water quality monitoring programme stations. The Maharashtra Pollution Control Board that sponsored the project has found considerable utility from this project undertaken by us.
3. The evaluation of the impact of several technologies in the improvement of onion yield and fertility has been a great boon for the farmers of onion growing areas of Sinnar, Niphad talukas of Nashik Maharashtra.
4. The SIES Indian Institute of Environmental Management supported BPCL Ltd. in the propagation of around 5 lakhs seed balls in Maharashtra for developing green cover. Detailed report enclosed.
5. The SIES SOP Star Awards 2022 continued to be a widely acknowledged awards scheme for encouraging research and innovation in packaging. This year several companies participated in the awards and 34 were the winners. Shri. Piyush Goyal, Hon'ble Union Minister for Commerce & Industry was appreciative of the efforts of the Society in packaging innovation, as he delivered the presidential address at the awards function.
6. The Kalgaon Zilla Parishad School renovation project was completed at year end and what is gratifying is that the school bagged the Swacch Vidyalaya Puraskar 2021-22

at the district level with a 5 star overall rating immediately thereafter. The renovated school was inaugurated on 27th April 2022.

7. The transformation of the students and the teachers in Ghoteghar Ashramshala has been inspiring and the Adivasi Seva Mandal has started a CBSE School from this academic year in this tribal area. What better certification for the positive change.
8. The Society carried out a free vaccination programme for all the faculty and staff of the institutions against the Corona infection and provided the required protection to enable them to discharge their responsibilities satisfactory.
9. In expanding our Army Connect ISR initiative, the Society would be supporting the Army Goodwill School at Karu, Leh district and Colaba Army Pre-primary School and Army Primary School with infrastructure upgradation.
10. The Apron project to support the self help female groups in Kawathewadi has been revived post pandemic to provide quality aprons to the science students of the various colleges.

Our institutional journey till now carries alongwith it the experience of nine decades of yeoman service in the cause of education. In just about a decade from now, the Society would be celebrating its centenary. There can be no better way to usher in the centenary of bliss than to have 100 social projects completed under SIES – ISR. We have taken the first steps in sensitising our students to the needs of social responsibility. Being active agents of change is not only a strategic priority in SIES but is also a much needed responsibility. The process of change requires co-operative efforts at all levels in the institution. Together we shall make the difference.

With regards,

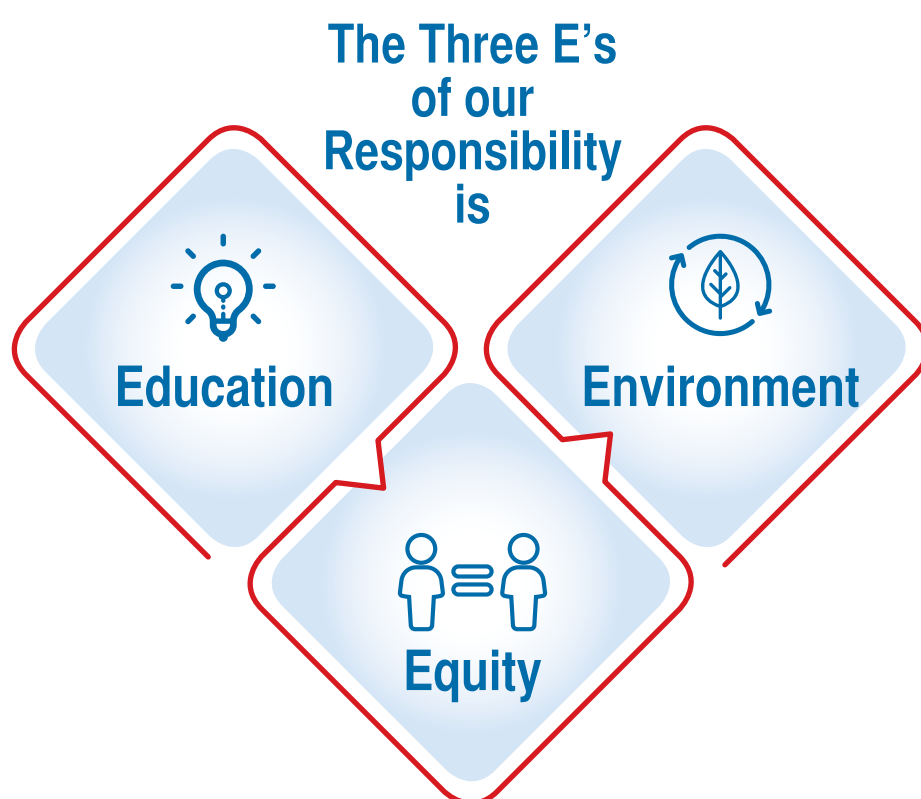
Yours sincerely,

Dr. V. Shankar
President

Dated: 11.6.2022



INSTITUTIONAL SOCIAL RESPONSIBILITY (SIES – ISR)



OUR ISR ACTIVITIES

1.	Equity and access to education for all (SIES Educational Assistance Trust)	SIES SEAT (in all institutions) Ghatkopar South Indian Education Trust
2.	Village Adoption	<ul style="list-style-type: none"> • Kawathewadi (SAMVEDANA), Karjat Taluka, Dist. Thane • Khairpada, Shapur Taluka, Dist. Thane • Ghoteghar, Shapur Taluka, Dist. Thane • Kalgaon, Shapur Taluka, Dist. Thane
3.	Skill Enhancement	BEACON (SIES Graduate School of Technology)

OUR ISR ACTIVITIES

4. Environment	<p>Focus this year was</p> <ul style="list-style-type: none"> • Climate change adaptation of onion crop • Bio-monitoring and indexing of 56 rivers in Maharashtra. • Propagation of seed balls in Maharashtra for developing green cover • Environment and Green Audit
6. Care of the Elderly	<ul style="list-style-type: none"> • SIES Seniors Home • Aadhata Community Centre • My Retired Life (MRL)
7. Culture	SIES Sri. Chandrasekarendra Saraswati Veda Vidya Pitha
8. Differently abled	Prajnya Vision
9. Armed Forces	Preferential admission scheme in select institutions with 90% fees waiver and financial support for upgradation of Army Goodwill Schools
10. NSS / NCC & ISR activities of all colleges	<ul style="list-style-type: none"> • SIES College of Arts, Science & Commerce • SIES College of Commerce & Economics • SIES (Nerul) College of Arts, Science & Commerce • SIES Graduate School of Technology
11. 'Sahayog' activities of SIES College of Management Studies	
12. Chords to Conquer	Hymn Humanity – Charity Music Band
13. Awards and recognition for promoting excellence	<ul style="list-style-type: none"> • SIES Sri. Chandrasekarendra Saraswati National Eminence Award • Prof. P. S. Ramaswamy Best Teacher Award • SIES SOP Star Awards • Prof. Purushottam Khanna Memorial Lecture on environmental issues.

ISR has the prime place in SIES activities and is the visible face of the Society.



STRATEGY

- Every SIES institution shall have an ISR Department
- ISR shall not be limited to education but shall cover the full facet of life.
- Partner corporates to expand societal benefits where most lacking.
- Partners in progress – Tribals and Adivasis, Maharashtra

PROJECTS IN PROGRESS

- Kawathewadi, Taluka Karjat – Varali Tribe, Village – total transformation.
- Khairpada, Shahpur Taluka, Dist. Thane – ‘Smart School’
- Adivasi Seva Mandal – Ashram Shala, Gothegar, Shahpur Taluka campus development. Residential school for 450 Adivasi girl children and day school additionally for 400 Adivasi Boys
- Kalgaon, Shapur Taluka, Dist. Thane – ‘Zilla Parishad School’
- Beacon – Skill India
- Samvedana – Action at the onset of distress
- NGO Internship – learning process beyond the classrooms.
- Army Connect

MISSION 2025 – MAJOR INITIATIVES

- 12 smart schools in Tribal areas, Khairpada model for each SIES institution to adopt.
- ‘Hymn Humanity’ – SIES Charity band. Music for a cause.
- Reading Hall in each institution with library access for students living in ‘small houses’.
- SIES School of Pharmacy
- SIES School of Nursing
- SIES School of Physiotherapy
- Healthcare Management Education

A JOURNEY INTO LIFE EDUCATION CONTINUES.....



SEAT was inaugurated on the occasion of the Platinum Jubilee of the Society on 15th August 2008 by Bharat Ratna Dr. APJ Abdul Kalam to provide financial assistance for education of under privileged sections of the society. The cost of higher education has skyrocketed in recent times, virtually shutting doors to lower middle class and the poor. Students enrolled in the Society's institutions, unable to pay the fees, are encouraged to pursue their studies with financial support from SEAT covering the whole or part of their fees as per the appraisal of their financial position. SEAT singularly has been one of the major initiatives to widen the access for education. In addition to SEAT, the Society receives annual grants from Essar Endowment, Nihchal Israni Foundation Scholarship and Seth Bhojraj Hassomal Charitable Trust scholarship.

One of the limitation of SIES-SEAT and other scholarships is that the grants are restricted only to SIES students. With a view to expand the sweep of its influence and cover more students all across the city outside the SIES family, the Society donated a sum of Rs. 10.0 crores to Ghatkopar South Indian Educational Trust (GSIET). It also gave annual grants to GSIET for three years, the total donation being

Year	Amount (Rs.)
2015-16	10,00,00,000
2016-17	50,25,000
2017-18	50,00,000
2018-19	50,10,000
TOTAL	11,50,35,000

SEAT disbursements during the year and cumulative till date is :

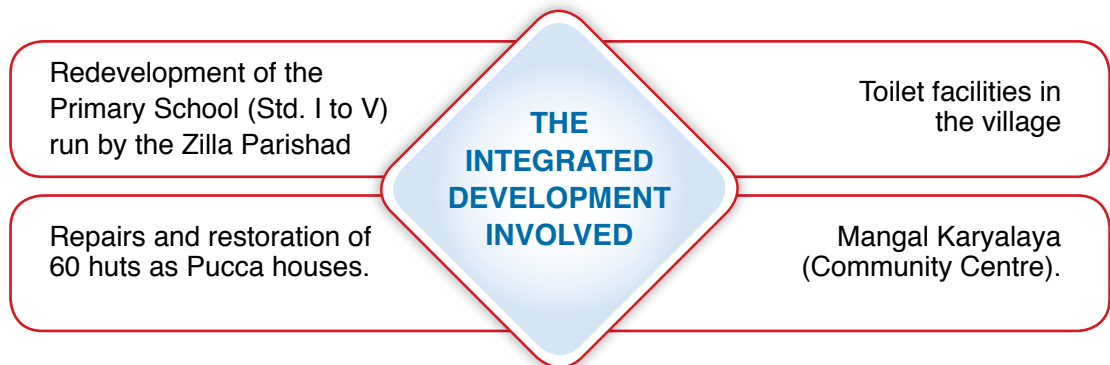
SR. NO.	INSTITUTION	UPTO 2021		2021-2022		TOTAL	
		NO.	AMOUNT	NO.	AMOUNT	NO.	AMOUNT
1	SIES High School	853	32,14,336	109	4,43,630	962	36,57,966
2	SIES Dr. APJ School	264	6,52,340	38	1,11,536	302	7,63,876
3	SIES College of Arts, Science & Commerce	405	67,10,694	114	19,14,874	519	86,25,568
4	SIES College of Commerce & Economics	422	73,03,854	110	14,65,439	532	87,69,293
5	SIES (Nerul) College of Arts, Science & Commerce	275	52,56,071	61	9,32,524	336	61,88,595
6	SIES Graduate School of Technology	120	33,45,770	-	-	120	33,45,770
7	SIES Institute of Comprehensive Education	8	80,000	1	10,000	9	90,000
8	SIES School of Packaging	4	1,00,000	-	-	4	1,00,000
9	Veda Patashala	-	-	4	1,25,859	4	1,25,859
TOTAL		2351	2,66,63,065	437	50,03,862	2788	3,16,66,927

2788 students were given fee assistance of Rs. 3,16,66,927. In addition, students not covered by SIES-SEAT have been beneficiaries under Essar Endowment, Nihchal Israni Foundation and Seth Bhojraj Hassomal Charitable Trust Scholarship. Many other students also benefitted from the interest earned on endowments set up to provide merit and need based scholarship.

Over the last seven years, the Society spend Rs. 14.67 crores in reaching out to the poor, deserving and meritorious to ensure no disruption to their academic pursuits. Singularly this is the most significant ISR initiative in education itself, of which we all can be legitimately proud of.

KAWATHEWADI

Kawathewadi is about 85 kms from Mumbai. Spread over 2.5 acres of land, it has a population of about 550 and 89 households. The villagers are Adivasis, hailing from the Pardhi community, a traditional nomadic tribe. The public perception is that they are criminals and hence stigmatized. This aggravates their backwardness and economic hardships.



The total amount spent in this project till 31.3.2022 was Rs. 1,71,30,305/-

Activities conducted in Kawathewadi since adoption

1. Soak Pits – The villagers were involved in Shramadan for construction of soak pits in four different places and also for construction and repairing work for rain water harvesting systems.
2. Clean up drives – Volunteer teams were created amongst villagers for clean up drives in and around villages.
3. Health campaign – Health campaign focusing on dental care, dietary habits, nutritional



Before



After

and balanced food, hygiene, clean water were held regularly to help improve the overall health of the villagers. Cancer awareness and screening camps were organised with the support of TATA Memorial Hospital.

4. Teaching – The NSS team of SIES College of Arts, Science and Commerce taught basics in English, Maths and Science to the students of the village school.
5. Beautification – The walls of the school were painted with wall posters and pictures by the village volunteers alongwith NSS students.
6. Lifelong Learning Extension (LLE) – The students of LLE and NSS team conducted games and learning sessions for the children of the village. Financial literacy, workshop on self defence, paper craft workshop, candle making, workshop on memory enhancement, gender equality and justice, team building were conducted for the villagers.
7. Story books, notebooks, school dress and bags were distributed to the students of the village.
8. Open defecation free village rally and tree plantation programmes enthused the villagers to care for the environment. Sanitary napkins were distributed to the households in the village.
9. Villagers were taught how to make soap.
10. A session on star gazing with telescopes mounted outside the Community Hall received enthusiastic support. For the first time villagers got an opportunity to view the famous star clusters and nebulas.
11. Villagers were helped to repair



Mangal
Karyalaya



Community
Hall



the cattle shed, grass cutting, weeding in and around the village and compost pit renewal.

12. The use of internet, digitisation and computer literacy took the wonder out of the machine and villagers learnt how to use it.
13. All villagers were assisted in getting Aadhaar cards.
14. The Psychology Department conducted workshops on Anger management, de-addiction and clean habits.
15. A borewell was constructed for augmenting water supply in addition to rain water harvesting.
16. Larsen & Toubro's erection of street lights in the village infused new life into a dingy, decrepit village. Temple, village school, mangal karyalay and toilets were lit by LED lights.

ZILLA PARISHAD SCHOOL, KHAIRPADA



After Renovation

Khairpada village was established in 1994 in the remote Shapur taluka in Thane district on the banks of river Bhatsa. It is an extreme poverty, deprived area inhabited by several tribes. A dilapidated school upto 4th Std. run by the Zilla Parishad was serving the educational needs of the village.

Our Society identified this village for school development and converted into a modern, digital school. The school was renovated at a cost of Rs. 38,30,593/-. The inhabitants in the village are Mahadeo Thakur, Varali and Aghari tribe. Thakari (Adivasi language) is the spoken language. Children of these tribes were not encouraged by the tribes to go to school. The much needed upgradation of the school motivated the tribals to send their children to the school thus giving a filip to school activities. In a very short time, there was a remarkable transformation.

- The school secured the green school award in 2017.
- Excellent Thane School honour certificate in 2018.
- 570 teachers and 62 educational teams from all over Maharashtra visited the Digital School.
- Further educational progress of the students is testimony to the quality of education imparted.



Before Renovation

YEAR	STUDENTS	FURTHER EDUCATION	NO.
2015	21	B.A.	04
2016	28	B.Com	02
2017	36	Agriculture Diploma	02
2018	40	Engineering	03
2019	42	ITI	06
2020	45	Police Training	02

GHOTEGHAR ASHRAMSHALA OF ADIVASI SEVA MANDAL

The ISR activities of the Society reached its high point with the adoption of Adivasi Seva Mandal's Ghoteghar Ashram Shala.

Adivasi Seva Mandal is registered under the Societies' Registration Act, 1860 with the main objective to achieve the economic, social, educational and general uplift of the Varlis, Thakurs, Konkarnas, Dharkarnis, Dublas, Mahadeo-kolis, Malhar – Kolis, Kotkarnies and generally of all people aboriginal and hill tribes in Thane and Kulaba districts. In pursuance of this objective, it has established Ashram schools at various locations for Adivasi children. Ghoteghar Ashramshala in Shapur taluk, Thane district has over 450 girls staying and studying and has about 1000 Adivasi children studying in the Shala. Spread on a sprawling estate of 107960 sqmtrs (26.7 acres), with the western edge flanked by Bhatsa river, the Ashramshala is nestled between green agricultural fields and Bhatsa. The school infrastructure was nothing worth mention.





The Society entered into an MOU with Adivasi Seva Mandal on 30th December 2017 to adopt the Ashramshala which was in a state of dilapidation.

The entire renovation was done at a cost of Rs. 4,50,69,676/-. The Society added two new hostels one each for Boys and Girls, a new expansive dining hall to accommodate about 300 students at a time and computer learning centre. Since the facility was created in the 150th year of the Father of the Nation, a life size statue of Mahatma Gandhi in a separate enclosure was dedicated. At a glittering function on 13th October 2018, the Governor of Maharashtra, Shri. C. Vidyasagar Rao in the presence of Shri. Kapil Patil, the MP of the area inaugurated the facilities. The following activities were the highlights at the Ashram Kanya Shala during the year.

1. The School recorded 100% results at the March 2022 SSC examination, completely demonstrating that our transformational efforts have paid full dividends so soon.





2. A medical check-up of all the students was organised by the Society on 3rd January 2022 and remedial measures initiated for the students afflicted by various ailments.



KALGAON ZILLA PARISHAD SCHOOL



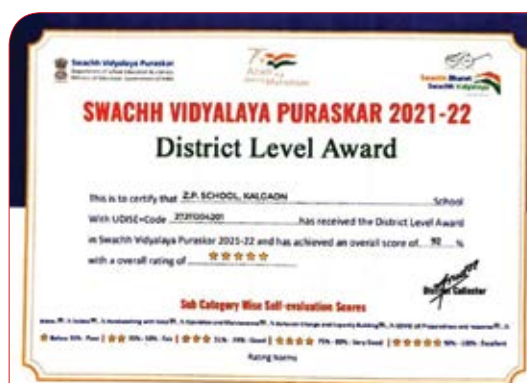
Kalgaon village is in Dahivali, Shapur Taluka, District Thane. It is 22 kms from Shapur Town. The population of the village is 1051. The village has a Zilla Parishad School with classes from 1st to 7th Std. The School has 113 students (46 boys and 67 girls) and is managed by 5 teachers. The Secondary School is 3 kms away from Kalgaon.

The School was in a highly dilapidated condition. While the villagers were keenly interested in sending their children to the School, the absence of any worthwhile facility deterred the children. Our Society identified this school for upgradation like Khairpada. Renovation was carried out at a cost of about Rs. 24 lakhs. 20 slim computers were also donated to this school.

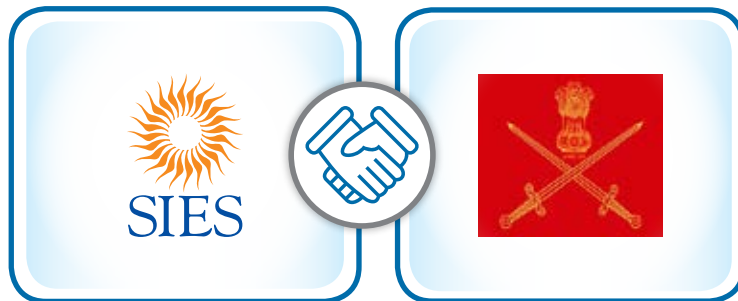
In the very first year after renovation, the school bagged the 'Swachh Vidyalaya Puraskar' 2021-22 at the district level with a five star overall rating. It also secured the award in the sub-category of behaviour change and capacity building and toilets. A proud achievement for a school which has now become the delight of the students. The school was dedicated by Shri. M. V. Ramnarayan, Hon. Secretary of the society at a function held on 27th April 2022.



Before Renovation



THE ARMY CONNECT



1. Proposal

To encourage and assist children of armed forces serving or retired and children of widows of armed personnel to pursue higher education in engineering and management in SIES Institutions.

2. Collaborating Partner

General Officer Commanding (Maharashtra, Gujarat and Goa)

3. Courses covered

a. SIES Graduate School of Technology (4 year degree programme after Plus 2)

- Bachelor of Computer Engineering
- Bachelor of Information Technology
- Bachelor of Electronics and Information Technology
- Bachelor of Electronics and Telecommunication
- Bachelor of Mechanical Engineering

b. Courses under approval process

- Computer Science Engineering (AI and Machine Learning)
- Computer Science Engineering (Data Science)
- Computer Science Engineering (IOT and Cyber including Block chains)

c. SIES College of Management Studies (2 years after graduation)

- Master of Management Studies (MMS)
- Master of Computer Application (MCA)

All these courses are approved by the All India Council for Technical Education (AICTE) and affiliated to the University of Mumbai

d. SIES Institute of Business Studies

- Post Graduate Diploma in Business Management
- Post Graduate Diploma in Pharmaceutical Management (PGDPM)

These courses are approved by AICTE and are of two years duration after graduation.

e. SIES AIMA Programmes (All India Management Association)

These are weekend programmes conducted by AIMA, approved by AICTE and are of two years duration.

6. Admission Quota

A maximum of one child of the armed personnel, serving retired or martyred from the command area of Maharashtra, Gujarat and Goa would be admitted, subject to qualifying conditions, to anyone of the above programmes under the “Management Quota” of the institutions. If management quota is withdrawn by AICTE or any other Authority, then this scheme will come to an end.

7. Eligibility of children of war widows and the army personnel

- The widow should be a resident of Maharashtra or Gujarat or Goa.
- The student to be admitted should be the direct blood relation born to the widow and the army personnel.
- Only one child per family will be admitted to any of the courses under this scheme.
- No hostel facilities are available. The student will have to make his / her own accommodation arrangements in Mumbai / Navi Mumbai while pursuing these courses.

8. Fees Payable

- The students selected under this scheme **shall pay 10% of the prescribed fees** for the course of study. Examination fees and student registration charges payable to the University or Department of Technical Education of the Government of Maharashtra shall be paid by the students over and above the 10% of the prescribed fees.
- Fees once paid shall be refunded only as per the rules framed by AICTE.
- The concessional fees shall be withdrawn if the student fails in the semester examinations and will be restored after he/she successfully completes the semester.
- The fees is payable in one lumpsum at the time of admission.

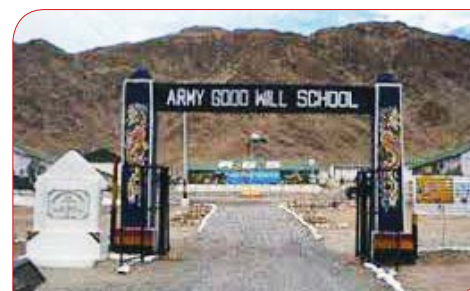
9. Duration of the Collaboration

This understanding with GoC (Maharashtra, Gujarat and Goa) shall be initially for a period of five years from the academic year 2021-22, extendable by mutual consent and subject to review of the academic performance of the admitted students. It can however be terminated by the GoC “At Will” so however that a student once admitted will not be withdrawn till the end of the academic year.

During the year, the Society committed in principle to support Army Goodwill Schools and those run by the Indian Army for its forces for upgradation of their infrastructure. The Schools covered are :

1. Army Goodwill School, Karu, Leh District

Karu is 30 km from Leh City Centre. It is gateway to Panyong Lake via Chong La pass. The school is an integral and important part of community outreach at the remote and desolate LOC of Karu and provides quality education to the children of local populace. It caters mainly to lower strata of Society within the Union Territory of Ladakh. The school is being provided the following :



SR. NO.	ITEMS	QUANTITY	APPROX COST (IN LAKHS)
(a)	Solar Powered Water Heating System (1000 litres)	01	0.90
(b)	Centralised Public Address (PA) System	01	1.50
(c)	Biometric Authentication System	01	0.55
(d)	Community RO Plant (2000 litres)	01	1.20
(e)	Smart Board for Classroom	06	2.40
(f)	Central Heating System	01	7.00
(g)	Carpet flooring 4820 sq.ft. (@200 per sq.ft.)		9.64
(h)	CCTV in classrooms with Central Monitoring System and other fixtures (15+ Central Monitoring System)		1.00
	TOTAL		24.19

The financial outlay will not exceed Rs. 30.0 lakhs.



Our ISR Team with the Army officials at the Colaba School

2. Colaba Army Pre-Primary School (CAPPS) and Army Primary School (APS)

These schools were established for wards of serving personnel, ex-servicemen and widows. It functions under HRMG&G area. The Society has committed a financial outlay of about Rs. 32.0 lakhs for the following :

SR. NO.	ITEMS	QTY	APPROX COST IN LAKHS
1.	MODULAR FURNITURE	250	20.00
2.	DELL VOSTRO 3710 DESKTOPS	20	12.00

BEACON – SIES GRADUATE SCHOOL OF TECHNOLOGY

The SIES Graduate School of Technology as part of its ISR has set up project BEACON which provides vocational training to the under privileged sections of the society. The target groups are orphans, street children, school dropouts, housewives from poor families in the age group of 14-30 years. It is a skill enhancement programme covering several trades viz. plumbing, metal turning and welding, computer operating, electrician, tailoring and mobile & laptop repairs. The students are admitted free of cost

The course duration is six months which includes a foundation course for all, followed by trade specific training. All the students are given a basic tool kit pertaining to the trade, shoes and an apron. The course focuses more on practical hands on training. Each student is exposed to basics of grooming, banking, computer skills, spoken English and Mathematics as part of the Foundation Course. At the end of the training, the students are placed in industries for internship. After the internship, they would be facilitated to take certification / licensing examination from Government certifying agencies and supported to find suitable placements.

The outbreak of Corona virus resulted in the closure of the activities of Beacon except the Sewing and tailoring division where the trainees were brought in to stitch masks under the Million Masks Project.



Batchwise enrolment for the various trades is as below :

BATCH	BATCH COMMENCED	PLUMBING	ELECTRICIAN	WELDING & METAL REPAIRING	COMPUTER OPERATING	MOBILE AND LAPTOP REPAIRING	SEWING & TAILORING	SCREEN PRINTING	AC MECHANIC	WEB DESIGN	TOTAL
1	01.01.2016	9	9	4	7	4	9	-	-	-	42
2	01.09.2016	3	6	6	6	4	9	5	-	-	39
3	10.08.2017	0	22	9	22	14	29	1	--	--	97
4	01.08.2018	1	14	3	7	-	7	3	9	6	50
5	17.01.2019	9	35	-	27	-	20	11	15	29	146
6	10.08.2019	2	18	4	12	-	7	2	14	11	70
7	11.02.2020	-	21	-	18	-	7	12	9	-	67
	TOTAL	24	125	26	99	22	88	34	47	46	511

The activities were resumed from April 2022.

SIES (DR. APJ ABDUL KALAM MEMORIAL) HIGH SCHOOL

The School promotes a high degree of scientific temperament in the campus which is harnessed to foster socially responsive projects. During the year, the School was engaged in following activities.

Climate Ambassadors- Mumbai- Stockholm

An international project executed by Shrutidnyan - a Center for environment Education and Climate Change sensitized a group of students about the problems and challenges faced due to climate change. They buzzed with the number of activities spread all through the year. To list a few:

- 15th June 2021: Day wise food.
Zoom meeting – Shrushtidnyan
- Eco-friendly straws – Video 9th July 2021 - 26th July 2021
- Webinar - Earth's Climate System And adverse impacts of climate system – Indian Institute of Tropical Meteorology .
- 28th July 2021, World Nature Conservation Day - post and messages.
- 1st August 2021, Wildlife and Conservation Efforts - Chai And why session
Speaker – Uma Ramakrishnan – TIFR
- 9th August 2021
Wild Vegetable - session
Recipe by Poonam - video
- 13th August 2021-
Nag Panchami celebration – Presentation on myths of Nag Panchami.
By Jidnya, Aditi & Sakshi.
- 18th August 2021- National Honeybee day – Video
- 2nd September 2021- World Coconut day
Activity given –
Presentation on: I] Types of Coconut
II] Benefits of Coconut Oil
III] Benefits of Coconut Water.
Presentation by – Jidnya, Arya, Arya Chile
- 25th September 2021- Navrathri – Navrang Special Diet
Message on each day food according Navrathri colours.
Identify pictures and give information about it on different occasions.



NCC AND NSS ACTIVITIES



NCC and NSS units in the various SIES colleges provide a platform to go beyond the curriculum and initiate the students to life learning processes. Education is just not preparation for life but life itself. Life changing experiences and moulding the character are two key areas of the functioning of NCC and NSS. While NCC prepares the students for self defence and is a passport to National Defence services, NSS predominantly is in social services. The activities during the year of the various colleges are as under :



SIES College of Arts, Science & Commerce, Sion (W)

The SIES NCC Unit successfully conducted many activities and events such as Blood Donation Camp, Tree Plantation Drive, International Yoga Day, Swacchata Pakhwada, Cyclothon for fit India, Republic Day and many other social activities.

NCC

- Conducted the event “Say No to Drugs” on 12th January 2022 where the NCC cadets took a pledge not to use drugs and also prevent others from using.
- Paid homage to the 14 martyrs of the 8th December 2021 helicopter crash. The cadets performed SHOK SHASTRA at the college on 11th January 2022.

- Organised Covid-19 Vaccination Drive-2 for all the faculties, students and their family members on 29th November 2021. 120 people benefited from the drive.
- Organised Covid-19 Vaccination Drive-1 for all the faculties, students and their family members on 30th October 2021. 110 people benefited from the drive.
- Celebrated “Kargil Vijay Divas” on 26th July 2021 to pay homage and make the citizens aware of the sacrifices made by the soldiers. 30 cadets participated in the event.
- Carried out a tree plantation program under “Van Mahotsav”. 60 saplings were planted over three days: 8th July 2021, 9th October 2021 and 10th October 2021.
- Celebrated Yoga Day on 21st June 2021. 38 cadets participated in the event.

NSS

- Organised a Beach Clean-up Drive at Shivaji Park Beach, Dadar Chowpatty on 19th December 2021. 50 volunteers participated in the event.
- Conducted a Street Play and Poster making competition on the occasion of World AIDS Awareness Day on 1st December 2021. 37 volunteers participated in the event.
- Conducted Covid-19 Vaccination Drive-2, in collaboration with the NCC Unit and the Municipal Corporation F North ward, for all the faculties, students and their family members on 29th November 2021. 120 people benefited from the drive.
- Organised a Blood Donation Drive, in collaboration with Sri Sathya Sai Seva Organization And Sion Hospital Blood Bank, at Dadar Station on 21st November 2021. A total of 90 Units of blood was collected. 22 volunteers participated in the drive.
- Conducted Covid-19 Vaccination Drive-1, in collaboration with the NCC Unit and the Municipal Corporation F North ward, for all the faculties, students and their family members on 30th October 2021. 110 people benefited from the drive.
- Conducted an Educational Program- Udaan from 12th September – 16th December 2021. 24 volunteers participated in the event.
- Organised a Pulse Polio Drive, in collaboration with the Municipal Corporation F North ward, from 26th September to 1st October 2021. 23 volunteers participated in the event.
- Organised a workshop on Chair Yoga and Pranayam, in collaboration with Tattvam-Philosophy Association, on 21st June 2021. 22 volunteers participated in the event.



SIES College of
Commerce
and Economics
RISE WITH EDUCATION

SIES College of Commerce & Economics

NSS

The NSS team undertook several initiatives to positively impact the lives of students and society.

1. Health Related Activities

- The NSS unit has been proactive in conducting various Health Based Activities for the students and the community. These initiatives include conducting Health Awareness

Sessions, Polio Vaccination Drives, Covid Vaccination Drives & Blood Donation Camp.

- Organised a webinar on “Awareness on Hepatitis Virus” by Mr. Rakesh Gamare & Mr. Shailesh Bhukta from United Way on 27/07/2021 with 56 participants.
- Organised two webinars on “Covid Care Immunity Booster” by Ms. Vasudha Jhunjhunwala from ART OF LIVING between 05/08/2021 and 07/08/2021 and 31/08/2021 and 02/09/2021 with 89 participants.
- Organised a webinar on “Health Is Everything” by Mrs. Neeki Singh, an International Yoga coach on 30/10/2021 with 205 participants.
- Organised Polio Vaccination and Awareness Drive in association with the Sion Transit camp on 25/06/2021 & 27/06/2021 with 14 volunteers who underwent training and helped in administering the dosage.
- Organised Blood Donation Camp in association with B.Y.L. NAIR Hospital at the CST Station on 16/12/2021 with 17 volunteers who helped in organizing the drive and collected 65 Units of Blood.
- Conducted two COVID Vaccination drives in association with ROTARACT CLUB of SIESCE and MCGM F North ward on 27/10/2021 & 22/01/2022 with 6 volunteers in the first drive, wherein 88 people were vaccinated and 14 volunteers in the second drive, wherein 150 students were vaccinated.



2. Environment Related Activities

As an individual and collective responsibility to preserve and tend to the environment in which we all live, several activities were conducted.

- Organised Van Mahotsav Day celebration on 01/07/2021 with 15 volunteers who planted saplings at home and their near-by surrounding.
- Organised three Surveys on “Waste Segregation, Reduce Plastics and Use Cloth Bags” and three activities on “Posters /Paper bag making” from 03/07/2021 to 04/09/2021 with 62 volunteers.
- The posters created by volunteers were used in creating awareness in the neighbourhood and paper bags made by the volunteers were distributed to the nearby shopkeepers who were educated on the hazards of plastic.

- A poster making (handmade and digital posters) competition on “Say No to Plastic” was organised on 7/07/2021 with 23 participants.
- Our NSS students geared up in supporting the institutions’ mission of moving towards a plastic free campus by organizing and performing a street play on “Ban on Plastic” on 26/01/2022 with 12 volunteers and created awareness on the Hazards of Plastic.



(Nerul) College
of Arts, Science
& Commerce

SIES (Nerul) College of Arts, Science & Commerce



NSS

- **Gender Equality and Prevention of Child Sexual Abuse:** A webinar was organized in association with The Rakshin Project organized by the NGO ‘Sakshi’ on 23rd September 2021. The speaker of the webinar was Ms. Ramya Nisal, a representative of the NGO Sakshi. A total of 160 students attended the webinar, including Heads and Volunteers of the NSS Unit, other Beneficiaries were 89.
- **Blood Donation drive:** A drive was organized on 8th October 2021 in association with the Tata Memorial Hospital, Kharghar Blood Bank and was conducted in the College Multipurpose Room. Mr. Abhitab Ravale (Medical Social Worker) was the co-ordinator, Dr. Deep (Senior Resident) and a team of 5 Scientific Officers and Lab Technicians collected the blood from the donors and 8 Support Staff assisted in the set-up of the drive. A total of 48 members of the NSS Unit were present at the drive. 85 bottles of blood was collected.
- **Plastic Collection drives:** The drives were organized on 1st October 2021, 27th November 2021, 3rd, 17th, 22nd and 24th December 2021 in the college premises. The drive took place in association with the Bisleri Bottles for Change Project and was conducted by the NSS Conservation Head, Mr. Vishvajeet Sonwalkar and NSS Volunteers on all 6 days.

- **National Voter's Day:** An online event was conducted on 25th January 2022 to educate the students about the history and importance of democracy in India, the voting process for all those eligible to vote and the importance of being a voter. Event also involved reading of Voter's Pledge. 158 student volunteers attended the event.
- **Pustakalay:** A Book Donation Drive was organized along with the Extension Committees of the college - ISR, RCSIES and DLLE of SIES ASCN. The programme took place from 28th January 2022 to 5th February 2022 and from 14th to 16th February 2022 in the college premises for all the volunteers of the 4 committees. A total of around 600 books were collected during the book donation drive which will be handed over to the village libraries by the members of the NSS Unit. A total of 280 volunteers and heads from the NSS Unit contributed books or money towards the book donation drive.
- **NMMC Street Play:** A street play was organized on 23rd February 2022 in association with the NMMC and the Marathi Vangmay Mandal Committee of SIES ASCN. It was enacted by four groups of volunteers and co-ordinators simultaneously at Sarsole Bus Depot, Nerul; Juinagar Petrol Pump, Juinagar; Anirudh Bapu Mandir, Juinagar and Apna Bazaar, Nerul. The street play was a part of the NMMC's "Swachh Survekshan 2022" mass awareness campaign that sought to educate the public on the topic of "Majha Sahar, Majha Sahabhag". The street play was showcased in Marathi and covered topics such as the need to Reduce, Reuse and Recycle waste, the importance of segregation of waste, the need to avoid the use of plastic and use cloth bags instead.
- **Organ Donation Awareness:** A webinar and Training Session was organized in association with the v4organs foundation, Mumbai/Bengaluru on the 7th March 2022. The objective of the webinar was to generate awareness and educate the NSS Volunteers on the topic of Organ Donation. 280 (112M, 168F) NSS volunteers attended the webinar.
- **Bisleri Bottle for Change Seminar:** An offline seminar was organized on 17th March 2022 to create awareness about the environmental hazards of using plastic. 64 (44M, 20F) students attended the seminar.

Institutional Social Responsibility (ISR)

- **Felicitation of Unsung Covid Warriors:** An offline event was organized on 27th October 2021 at Stree Mukti Sanghatana Koparkhairane Center to show gratitude towards the Unsung Covid Warrior - Hygiene soldiers of our society. Rag Picker women from Stree Mukti Sanghatana were honoured with a saree, a small gift as a token of appreciation for their untiring work towards the society.
- **Online Felicitation of Covid 19 openUnsung Warriors:** An online orientation and felicitation programme was organized on 29th October 2021, in association with the Stree Mukti Sanghatana. The objective of the programme was to honour and salute the Covid 19 unsung warriors of the society. The guest speakers of the programme

were Ms. Sneha Dolas and Ms. Suchetra Rage from Kotak Education Foundation. 150 attendees participated in the event.

- **Unnati Calling Survey Activity:** An event under the UMANG Intervention was organized in association with Kotak Education Foundation from 20th November – 9th December 2021.



SIES Graduate School Of Technology

Department of Printing & Packaging Technology

Research paper on “Kombucha Scoby – A flexible material as an alternative to plastic packaging” was presented at the 30th IAPRI International Virtual Members’ Conference held on June 14-17, 2021. Two TEPPT students Ms. Aarti Desai & Ms. Shruti Belose were involved in the project under the guidance of Prof. Katyayini Shirur and Prof. Prasad Iyer.

NSS

- **International Yoga Day** - Virtual yoga session was conducted on the occasion of International Yoga Day on 21/06/2021.
- **Independence Day and Republic Day celebration** – The volunteers of NSS celebrated 75th Independence Day on 15th August 2021.
- **NSS Week** – The volunteers of NSS celebrated NSS week as another step to appreciate the college workers. The event was conducted in both online and offline modes. This activity showcased the sense of responsibility towards a clean environment and also set an example to be considerate towards the non-teaching staff as well as to be kind towards everyone.
- **Blood Donation** – Blood donation camp was organized on 20th November 2021. 100 bottles of blood were collected.
- **Swachh Bharat Abhiyan** – As a contribution towards Swachh Bharat Abhiyan the NSS unit conducted a mangrove cleaning drive. The offline drive was conducted at the Sagar Vihar, Vashi. This drive was to be conducted to create awareness about the importance of mangrove and its cleanliness.



SIES INDIAN INSTITUTE OF ENVIRONMENT MANAGEMENT



About SIES IIEM

- SIES IIEM was established in 1999. It has been contributing in the fields of R&D activities and academics in the areas of environment management and biotechnology.
- IIEM is recognised by department of scientific and industrial research for research activity and has successfully completed various research projects with funding from DST, BRNS, DBT, ICMR, MCEFCC, NMREIS and several other agencies.
- IIEM also conducts consultancy services, organising seminars, workshop and providing community services through research and creating awareness.
- State of Art Facilities to conduct R & D and consultancy in the areas of Environmental Science and Management. Laboratories are equipped with the instruments like HPLC, AAS, GC, HVS etc.

Consultancy Services

1. Drinking Water and Waste Water Quality Parameters
 - Physical parameters
 - Chemical parameters
 - Microbial parameters: Total Coliform Test, E. Coli, Fecal streptococci Manganese
 - Heavy Metal: Lead, Copper, Nickel, Iron, Cadmium, Zinc, Aluminum.

2. Waste Management
 - Training programs
 - Characterisation of Solid Waste for Composting and Vermi composting
 - Compost Quality Index (Physical, Chemical & microbial parameters and seed quality index)
 - Testing, characterisation and standardisation of bio-fertilizers from
 - ♦ N fixers
 - ♦ P Solubilizers - PSB, AMF
3. Soil Quality Index for Agricultural and Landscape Applications
 - Physical parameters
 - Chemical parameters
 - Major Nutrients
 - Minor Nutrients
 - Secondary Nutrients
4. GIS based Environmental Planning and Management
 - Natural resource mapping
 - Groundwater recharge study
 - Site Selection
 - Database management
 - Training Program
5. Sustainability Solution for Mitigation of Climate Change Vulnerability
6. Biomass Characterisation for Physical Chemical and Biochemical Parameters
 - Moisture content
 - Nitrogen
 - Phosphorus
 - Potassium
 - Crude protein
 - Lignin
 - Cellulose
 - Hemi-cellulose
 - Fibers
 - Antimicrobial and Antioxidant Testing Screening and Evaluation of Bioactivity of Synthetic Chemical and Natural Compounds
7. Natural Capital Assessment Services
 - Implementation of Natural Capital and Ecosystem Services Concept
 - ♦ Integration of business practices and decision making with natural capital and ecosystem services concept.
 - Assessment of Natural Capital and Ecosystem Services
 - ♦ Qualitative and quantitative approaches
 - ♦ GIS mapping
 - ♦ Foot printing

- Stakeholder engagement
- Land Use and Biodiversity Opportunity Mapping Training and Capacity Building
- 8. Providing CSR Solutions for Environment and Society
 - Technical Support in CSR
 - Support in the development of CSR strategies for industries
 - Implementation of CSR strategies in industries and execution of activities in the areas of environmental and social development
 - Stakeholder engagement
 - Compliance and regulatory affairs in the areas of environment
 - Impact Assessment of CSR activities by industries
 - CSR Communications & Services
 - Linkages with NGO partners
 - Community engagement and mobilization
 - Capacity building
 - Training and outreach activities
 - Volunteering
 - Promotions

Areas of Research and Specific Areas

1. Total Water Management
 - Purification of drinking water by using low cost techniques.
 - Management of nitrite contaminated waste water.
 - Textile waste water management.
 - Phytoremediation.
 - Oil spill management by biosurfactants.
 - Management of brine generated from water purification technologies.
 - Assessment and management of marine pollution
2. Solid Waste Management
 - Management of industrial waste.
 - Management of MSW and other solid waste.
 - Management of agro - residue.
3. Applied Biotechnology

Utilization of bio fertilizers and bio pesticide in soil fertility management and agriculture

Exploitation off beneficial micro organisms in remediation of heavy metals, oil pollution etc.
4. Management of Natural Resources
 - Pollution monitoring and management
 - Eco restoration
 - Studies on Climate Change
 - Bio diversity Studies
 - GIS

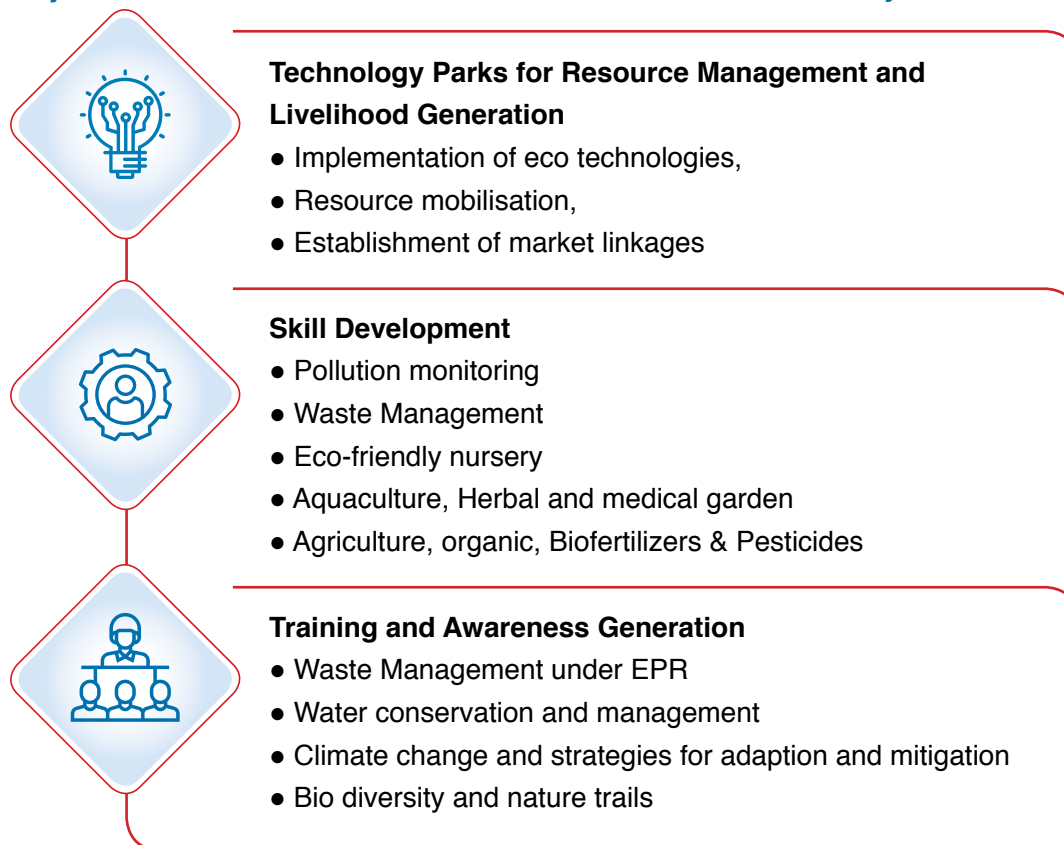
Major Funding Agencies

- Ministry of Environment Forest and Climate Change
- Department of Science and Technology
- Department of Biotechnology
- Board of Research in Nuclear Science
- Indian Council of Medical Research
- Mumbai - Metropolitan Region- Environment Improvement Society

Specific Areas of Expertise In Industrial R & D and Consultancy

1. Environmental Pollution Monitoring, Assessment and control
 - Waste water treatment technologies
 - Zero Discharge
 - Hazardous waste management
 - Lab analysis services and designing of lab
2. Ecology and Bio diversity
 - Assessment of eco system services and bio diversity indexing
 - Mapping of resources and modeling
 - Eco restoration of resources
3. Microbial interventions in environment Management
 - Bio remediation and phyto remediation
 - Mass Production of Biofertilizers and Biopesticides
4. Environment Management
 - Designing of policies and plans as per agenda 2030 of Sustainable Development for industries and institutions
 - Climate change vulnerability assessment, identification of adaptation and mitigation technologies
5. Execution of CSR Initiatives
 - Defining of strategy, planning, implementation and execution of activities
 - Capacity building and skill development
 - Community mobilisation for livelihood generation by developing theme based hubs
6. Other services
 - Extended producer responsibility for Plastic and electronic company
 - Survey and data analysis
 - Preparation of DPR, proposals, SOPs
 - Training Programmes, Customised events

Major Areas Covered Under Outreach Activities and Community Mobilisation



Major Projects Undertaken During 2021-22

- Under the project entitled, 'Climate Change Adaptation of Onion Crop' sponsored by Department of Science and Technology, GoI during 2021- 2022, field trials were conducted in the farms of 12 farmers in sinner and Niphad taluka of Nashik (M. S.) in kharif season. The trials were conducted on three varieties of onion with technologies of biofertilizer in the project. An online farmer's training programme was also conducted on 4th August 2021. In October 2021, the Annual report was submitted to the funding agency and in March 2022 Rs. 11,39,920/- was received from DST as the third installment of project.
- The institute completed Biomonitoring and Indexing of 56 rivers of Maharashtra at 156 National Water Quality Monitoring Programme stations for premonsoon season for Maharashtra Pollution Control Board (MPCB) in 2021. The draft report was submitted to MPCB for their evaluation. The first installment of Rs. 35,58,420/- was received during the year.

Industrial Consultancy Project

- The institute received its second bid project from Bharat Petroleum Corporation Ltd. on 'Propagation of seed balls in Maharashtra for developing green cover'. Total 4,88,050

seed balls of native tree species were propagated at 15 different sites located near 8 BPCL stations in Maharashtra. The plantation of native ornamental shrubs was conducted along railway tracks and other sites of Konkan and Central Railway in Raigad (M. S.). Different NGOs were involved in the project for making seed balls, propagation, and monitoring. In the first year Rs. 12,22,314/- was received as project grant.

Online Training Programme on the theme, 'Maintenance of Kharif Onion Crop in Variable Climatic Conditions' under the project 'Climate Change Adaptation of Onion Crop' on 4th August 2021

It was conducted to sensitize farmers on maintenance of onion crop during kharif season. Total 15 farmers participated in the training programme. The resource persons were from National Horticultural Research and Development Foundation (NHRDF), Nashik and SIES IIEEM. The farmers cleared their doubts on methods of crop transplantation during heavy rainfall, disease and pest resistance techniques etc.

Training Programmes on Seed Ball Propagation Technology under BPCL Project

It was conducted on seed ball preparation, propagation and monitoring technologies for different stakeholders from BPCL, NGOs, Konkan Railways and Central Railways. The schedules of training programmes were as below:

Sr. No.	TRAINING TOPIC	SCHEDULE	MODE OF TRAINING
1.	Brainstorming and focused Group Discussion with field representatives on site details for seed ball propagation	25 th June, 2021 15 th July, 2021	Online
2.	Seed ball bombing: methods of preparation and use	23 rd July, 2021	Online
3.	Monitoring of seed ball germination	11 th November, 2021	Online

Launch of Mission 6 R for Plastic Waste Management on 14th January, 2022

It was conducted to identify Mission 6 R Champions from different SIES institutions to initiate activities for the complete phase out of single use plastic from SIES campuses and reduction of use of other plastics as much as we can do. The 6 Rs identified for this purpose are – refuse, reduce, reuse, repurpose, recycle and rejuvenate. To further train the trainers, the students of SIES IIEEM conducted training programmes for the Mission 6 R Champions, faculty and student coordinators of eco club and NSS on 28th March, 2022 in it more than 180 participants were present.

The housekeeping staffs, guards, canteen and temple staffs were trained separately on the objectives on Mission 6 R on 16th February, 2022.

Partners of SIES IEM

a. Government

- Department of Science and Technology
- Board of Research in Nuclear Sciences
- Department of Biotechnology
- MOEFCC, CSIR, DRDO
- Maharashtra Pollution Control Board
- MCGM & NMMC

b. Non - Government

- MMR - Environment Improvement Society
- Ashoka Trust for Research in Ecology and Environment
- Indian Centre for Plastics in Environment
- Balwant Rai Mehta Panchayati
- Raj Kendra
- SEAL Ashram
- Society for Services to Voluntary organisations

c. Industries

- Kokuyo Camlin
- JSW
- RCF
- Mumbai Waste
- Management Ltd.
- Agrisearch India Pvt. Ltd., Nashik (M.S.)
- Diva Envitech Pvt. Ltd.
- Raitebandhu Aharodyam Pvt. Ltd., Karnataka.

Propagation of Seed Balls for Developing Green Cover



SIES Indian Institute of Environment Management (SIES IIEEM) under SIES ISR has supported Bharat Petroleum Corporation Ltd. in the propagation of around five lakh seed balls near BPCL station sites in Maharashtra by involving different NGOs. At Konkan Railways site in Kolad, Raigad (M. S.) and Central Railways sites in Matheran, Raigad (M. S.), the ornamental plants have been propagated. The plantation of tree species requires site specific quality seeds or saplings. A seed ball (or seed bomb) is a seed that has been wrapped in soil materials, usually a mixture of clay and compost, and then dried. Essentially, the seed is 'pre-planted' and can be sown by depositing the seed ball anywhere suitable for the species, keeping the seed safely until the proper germination window arises. Seed balls are an easy and sustainable way to cultivate plants in a way that provides a larger window of time when the sowing can occur. The details of plant species propagated as seed ball and ornamental plants is given below:

Table 1: Native tree species selected for propagation of seed balls and ornamental plants

SR. NO.	SEED BALL	ORNAMENTAL SHRUBS
1	Neem	Sita Ashok
2	Karanj	Sankhasur or Peacock Flower
3	Amaltas	Adulsa or <i>Adathoda vasica</i>
4	Aonla	Bougainvillea
5	Bamboo	
6	Jamun	
7	Sitaphal	
8	Mango	

The standard seeds were procured from certified vendors in Amravati (M. S.) and seed balls were prepared by involving an NGO M/s Happy Nature, Amravati (M. S.). More than 4500 seeds of mango, jamun, sitaphal etc. were collected by the staff and students of different SIES institutions that were converted into seed balls. The standard procedure for making

seed balls was derived by SIES IEM and NGO was trained on seed ball preparation. The substrate for making seed balls consisted of black clay, Jivamrut (organic fertilizer) and neem leaf powder. For the preparation of seed balls local youth and unemployed women through self help groups were involved after imparting proper training. The balls were dried at room temperature and packed as per the tree species in plastic gunny bags for dispatch.



Standard seeds of native tree sps.



Mixing of substrate for making the seed balls



Community mobilization in seed ball preparation



Dried seed balls ready for packaging

Preparation of Seed balls

Table 2: Details of Project Sites for Seed Ball Propagation

SR. NO.	CLUSTERS	PROJECT SITES	NO. OF SEED BALLS PROPAGATED
SEED BALLS			
1.	Around BPCL Stations	BPCL Station, Borekhedi, Nagpur BPCL Station, Tadali, Chandrapur BPCL Station, Sinner, Nashik BPCL Station, Manmad	23,800
2.	Jalgaon	Waghur Riverside from Jalgaon to Bhusawal, community land, wasteland etc.	1,30,000

SR. NO.	CLUSTERS	PROJECT SITES	NO. OF SEED BALLS PROPAGATED
3.	Vidarbha	Riverside propagation along two rivers (Man and Vidrup) that are under revival plan and community and forest lands	2,00,000
4.	Along MMBPL Pipeline from Manmad to Dhule	~100 kms (Nashik, Sangamner and Dhule)	1,29,970 (including seed balls from BPCL Pune station
5.	Raigad	Kolad, Konkan Railwas yard site and Vinda Crossing	3280
	TOTAL SEED BALLS		4,88,050*
ORNAMENTAL PLANTS			
1.	Konkan Railways, Kolad, Raigad	Railway crossings - 4 (Ghotwal, Kasane, Tilore and Kurwade)	1350
2.	Central Railways, Matheran	Neral, Jummapatti and Matheran stations	400
	TOTAL NO. OF ORNAMENTAL PLANTS		1750

*1000 seed balls used in experiment

Details about NGOs involved in the project activities

- Dream Foundation, Teosla, Amravati (M. S.) for Vidarbha and Jalgaon sites
- Happie Foundation was selected for Nashik, Pune and Konkan Railways sites
- Hirvankur Foundation for Pune and Sangamner
- Mr. Dipak Thanekar, Ozar, Nashik

Table 3: Site wise Details of Seed Ball Propagation

SR. NO.	BPCL STATIONS / OTHER SITES	DETAILS OF SEED BALLS AS PER DISCUSSION WITH STAKEHOLDERS		PROPAGATION SCHEDULE
		TREE SPS.	NO. OF SEED BALLS /SEEDS	
1.	BPCL, Borekhedi Depot, Nagpur	Neem	1540	7 th October, 2021
		Karanj	1540	
		Aonla	1540	
		Amaltas	1540	
		Jamun	50	
		Sitaphal	140	
		Mango	150	First week of August, 2021

SR. NO.	BPCL STATIONS / OTHER SITES	DETAILS OF SEED BALLS AS PER DISCUSSION WITH STAKEHOLDERS		PROPAGATION SCHEDULE
		TREE SPS.	NO. OF SEED BALLS /SEEDS	
		TOTAL	6,500	
2.	BPCL Tadali Depot, Chandrapur	Neem	1540	8 th October, 2021
		Karanj	1540	
		Aonla	1540	
		Amaltas	1540	
		Jamun	50	
		Sitaphal	140	
		Mango	150	First week of August, 2021
		TOTAL	6,500	
3.	BPCL, Sinner Depot, Nashik	Neem	1540	28 th August , 2021
		Karanj	1540	
		Aonla	1540	
		Amaltas	1540	
		Jamun	50	
		Sitaphal	140	
		Mango	150	
		TOTAL	6,500	
4.	BPCL Manmad Depot	Neem	990	31 st August, 2021
		Karanj	990	
		Aonla	990	
		Amaltas	990	
		Jamun	50	
		Sitaphal	140	
		Mango	150	
		TOTAL	4300	
5.	Mumbai Manmad BPCL Pipeline	Neem	37940	30 th August, 2021 to 20 th October, 2021
		Karanj	30080	
		Amaltas	28420	
		Aonla	32740	
		Jamun	110	
		Sitafal	140	
		Mango	250	
		TOTAL	1,29,970	

SR. NO.	BPCL STATIONS / OTHER SITES	DETAILS OF SEED BALLS AS PER DISCUSSION WITH STAKEHOLDERS		PROPAGATION SCHEDULE
		TREE SPS.	NO. OF SEED BALLS /SEEDS	
6.	Kolad, Raigad	Karanj	980	27 th August, 2021
		Amaltas	950	
		Aonla	950	
		Sitafal	140	
		Mango	260	
		TOTAL	3280	
7.	Akola	Neem	52500	23 rd September, 2021 to 13 th October, 2021
		Karanj	46150	
		Bamboo	60000	
		Aonla	20000	
		Amaltas	20000	
		Jamun	180	
		Sitaphal	420	
		Mango	750	
		TOTAL	2,00,000	
8.	Jalgaon - Bhusawal	Neem	28784	5 th September, 2021 to 20 th September 2021
		Karanj	25740	
		Amaltas	13808	
		Aonla	13808	
		Bamboo	18410	
		Jamun	60	
		Sitafal	140	
		Mango	250	
		TOTAL	1,30,000	
			4,88,050*	

*About 1000 seed balls are used in experiment

Details of Seed Ball Propagation Sites

SR. NO.	DISTRICT	TALUKA	VILLAGE	NO. OF SEED BALLS BWALLS PROPAGATED	TOTAL LAND AREA COVERED
BPCL, Borekhedi Depot, Nagpur					
1.	Nagpur	Katol	Borekhedi	6,500	16.25 hec.
BPCL Tadali Depot, Chandrapur					
2.	Chandrapur	Brahmpuri	Tadali	6,500	16.25 hec.

BPCL,Sinner Depot, Nashik					
3.	Nashik	Sinner	Sinner	6,500	16.25 hec.
BPCL Manmad Depot					
4.	Nashik	Manmad	Manmad	4,300	10.75
Mumbai Manmad BPCL Pipeline					
5.	Nashik		SV 12 to SV 17, IV Javkheda and Nashik ROU area	6920	17.3 hec.
6.	Dhule		ROU Area	15640	39.1hec.
7.	Nashik	Dindori Niphad	Vani Ozar Service Road Ozar to Vadalibhoi Ozar to Adgaon Ozar to Lakhalgaon to Chandori Ozar to Airport Road Ozar to 10 mile to airport Road Ozar Lakhalgaon Hill	15000 2000 10900 3000 3600 3000 2500 3000 7000	37.5 hec. 5.0 hec. 27.25 hec. 7.5 hec. 9.0 hec. 7.5 hec. 6.25 hec. 7.5 hec. 17.5 hec.
8.	Nashik		Data awaited	50,000 seed balls	~130 hec.
Kolad, Raigad					
9.	Kolad Station Yard	Site 1 &2	13/3-6 Eastern Side Site I Site II	800 280	4.0 hec. 1.4 hec.
10.	Kolad Station	Additional Land		1400	7.0 hec.
11.	Indapur Railway Crossing		24/2- 6on Eastern side	660	3.3 hec.
Akola					
12.	Akola	Akola	Gaigaon	11,400	28.5 hec.
13.	Akola	Akola	Takadi	38,000	95.0 hec.
14.	Akola	Akola	Nimkarda	82,000	205.0 hec.
15.	Akola	Akola	Borwakadi	38,000	95.0 hec.
16.	Akola	Akola	Morgaon	20,600	51.5 hec.
Jalgaon - Bhusawal					
17.	Jalgaon	Chopada	Gauripada	56000	140 hec.
18.	Jalgaon	Bhusawal	Sunasgaon	64000	160 hec.
TOTAL				4,88,050	1122.50 hec.

Glimpses of Seed Ball Propagation Activities



Participation of school students in Jalgaon in seed ball propagation



Training to NCC cadets and other students of North Maharashtra University, Jalgaon

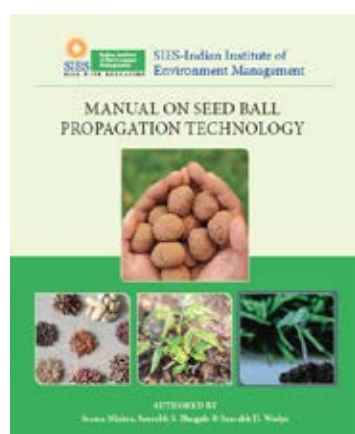
Table 4: Site wise details of ornamental plants propagated

SR. NO.	DETAILS OF SELECTED ORNAMENTAL PLANTS	SITE WISE DETAILS OF PLANTS OF KONKAN RAILWAYS (NO.)			
		GHOTWAL	KASANE	TILORE	KURWADE
1.	Peacock flower or Sankhasur	100	100	150	200
2.	Adulsa	40	40	40	60
3..	Sita Ashok	30	30	30	30
4.	Bouganvilla	100	100	100	200
	TOTAL	270	270	320	490
SITE WISE DETAILS OF PLANTS OF CENTRAL RAILWAYS (NO.)					
		NERAL	JUMAPATTI	MATHERAN	
1.	Peacock flower or Sankhasur	100	40	60	
2.	Adulsa	40	10	30	
3.	Sita Ashok	70	20	30	
	TOTAL	210	70	120	
	GRAND TOTAL	1750			

Linkages of Activities Conducted with National Policy Framework

- Green India Mission,
- National Agro-forestry Policy,
- REDD+ programmes,
- Joint Forest Management,
- National Afforestation Programme
- Devolution of about USD 6 billion under Compensatory Afforestation to states
- Green highway

Focus on quality of forests Improving density of forest	Focus on ecosystem services Maintenance of grasslands, wetlands, peri urban and urban ecosystems, Emphasis on biomass, biodiversity and water resources
Focus on democratic decentralization Greening of gram sabha lands	Creating a new cadre of Community Youth as Foresters Awareness generation to youth, women, students etc.
Adoption of Landscape-based Approach Interventions at the scale of 5000 to 6000 hectares	Reform agenda as conditionality



A manual was prepared for wider circulation to promote the technology for green cover.

PRAJNYA VISION



This library for the visually impaired was started with a generous donation from Shri. Shashikant Vora, a past student of the college. Shri. C. Subramanian, Hon'ble Governor of Maharashtra inaugurated it on 12.4.1990. Standard text books in the subjects of Arts, Commerce and partly Science were converted into braille. Student volunteers were provided to each blind student to help them read in braille language. Audio cassettes of the standard lessons were recorded by normal students with clear voice and at a slow pace to make listening both educative and pleasure. No fees is recovered from the blind students. They are also provided free lunch under the 'Mid-day meal scheme'. Lotus Foundation supported our initial efforts. The late Shri. Nani Palkhivala blessed our initiative and encouraged us to expand so as to reach out to as many blind students as possible. Sun Pharmaceuticals, Barclays Bank, Ausenco Foundation and Sion Seniors Citizens Association have also contributed to creating the required infrastructure. Eventhough the centre started for visually impaired students, over the years, it has extended its activities to Learning Disabilities – Dyslexia, Dysgraphia, Discalculia, students with maladjustment problems / emotional crisis.

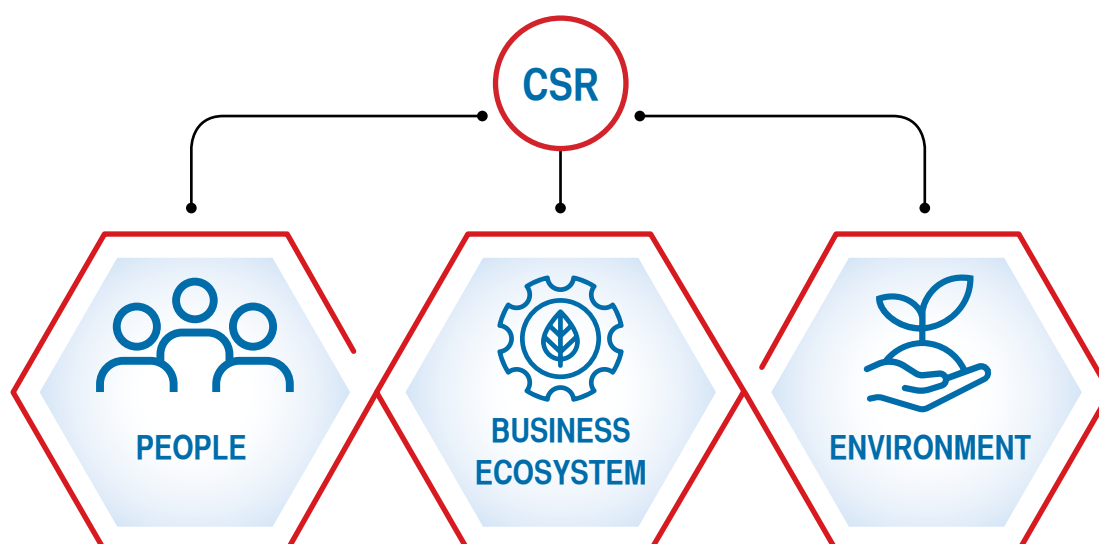
This Library was extensively renovated in 2018. Shri. Vidyasagar Rao, Hon'ble Governor of Maharashtra inaugurated it on 30th June 2018. Due to lockdown restrictions, visually challenged students could not come to the college to avail of the facilities during the year.

SIES COLLEGE OF MANAGEMENT STUDIES

The SIESCOMS aims at sensitising students in the social sector. The college carries out various activities that bring about the required transformation in the stakeholders to be conscious of the society around. It broadens the horizons of the students beyond their curriculum objectives. The college brings about a unique journal Prerna as an application to the theme that its Sahyog Committee promotes all through the year with the objective to inculcate values of social responsibilities in the students.

‘Sahyog Committee’ is the ISR arm of SIES College of Management Studies. During the year, it organised the following

- Organ Donation Awareness Week from 13th August to 18th August 2021.
- SIESCOMS and Youth on the Move NGO organised “World Mental Health Day” on 10th October 2021.
- SIESCOMS and Youth on the Move NGO organised “International Day for elimination for violence against women” on 21st December 2021.
- SIESCOMS and My Retired Life Foundation organised “Muskaan 2022” for Senior Citizens on 15th January 2022.



SIES (NERUL) COLLEGE OF ARTS, SCIENCE & COMMERCE



With Stree Mukti Sanghatna and Asha Workers

ISR by Advaita

Two ISR activities were conducted in Kopar-khairane on 24th March 2022.

- Jan Vikas Society - Mermier Bal Ashram (Food donation): A food donation drive was initiated in collaboration with Jan Vikas Society - Mermier Bal Ashram. The students of team Advaita taught etiquettes and communication skills to the children. The team also gifted a few grocery items to the ashram. 10 children of the Ashram were engaged in the activity.
- Stree Mukti Sanghatana- Felicitation of Asha Workers, Food Donation, Stationery Donation, Teaching and Games session with Asha Workers' children. A food and stationery donation drive was also initiated in collaboration with Stree Mukti Sanghatana where in 10 Asha workers were felicitated.

Department of Environmental Science [M.Sc. EVS]

- **Climate Change and Communication:** An interactive webinar was held on 13th October 2021 for the students of M.Sc. EVS, to provide insights about the Climate change and to highlight the misconceptions people have about it. The speaker was Mr. Kayden Anthony from GreenLine. 33 students participated in the webinar.
- **Wetland Day Marine Matters Lecture Series (XXII):** Students of the M.Sc. EVS attended an offline lecture on World Wetlands Day, 2nd February 2022, organized by the Mangrove Foundation at the coastal and marine biodiversity centre, Airoli. 24 students attended the offline lecture.



Jan Vikas Society

Rotaract Club

- **Drop of hope:** A blood donation camp was organized on 2nd July 2021 in association with Rotaract club of New Bombay Seaside and Lokmat Newspaper at Terna Speciality Hospital & Research Centre, Nerul. After the primary tests, a total of 46 (36M, 10F) donors were accepted. Overall 67 people attended the camp.

THE SIES SENIORS HOME (Care of the Elderly)



The foundation stone for the home was laid on 13th October 2000. The Home was inaugurated on 27th December 2002. Unlike the conventional home for the elderly, this is a unique social initiative mainly for the teachers of yester years who survive on a meagre pay and the terminal benefits received on superannuation were too little to lend dignity to their residual life.

The collapse of the joint family system accentuated by a severe shortage of the housing stock has struck a deadly emotional blow on the elders in the sunset of their life. Geriatrics has its attendant difficulties. Loneliness and helplessness of the old has cast a stigma on the society itself. With several pay commissions being implemented, today a teacher earns a pay which is not less than what other professions offer but in the yesteryears in the name of nobility of the profession the material needs of the teaching community was never addressed. This has affected these teachers who are now in the last phase of their life. It is the need to provide them dignity in the residual years before they merge into the dust is what prompted the Society to create a Seniors Home which would have preference for Senior Teachers from any part of the city.

The Home provides free Boarding and lodging for teachers who cannot afford any contribution, limited to Boarding charges for teachers who receive nominal pension / interest on their savings and in respect of teachers with spouses whose income levels



Perspective view of
"Kamakshi Nilayam"
under construction

are substantial, they would share a part of the capital cost and pay in full all the monthly charges. Very few rooms are reserved for the Administrators and affordable non-teachers. The Home has 18 accommodations and housed 18 teacher inmates as on 31.3.2022. It has a spacious community hall, a large dining area and a library. The Home is designed for disabled friendly and all the fittings in the apartments address the needs of the elderly. SIES Seniors Home was constructed at a cost of about Rs. 5.0 crores in 2002. The inmates teach the Veda Vidyarthi various subjects in their school curriculum.

The Society incurred deficit of Rs. 2,07,53,111/- in the last nine years as under :

SR. NO.	YEAR	DEFICIT
1.	2021-22	20,75,725
2.	2020-21	17,92,785
3.	2019-20	18,08,298
4.	2018-19	26,24,525
5.	2017-18	35,13,020
6.	2016-17	29,25,035
7.	2015-16	31,71,784
8.	2014-15	15,52,201
9.	2013-14	12,89,738
	TOTAL	2,07,53,111

The present Seniors Home is being relocated to a new building 'Kamakshi Nilayam' near the Bhakta Aanjaneya Temple. The new facility is being constructed at a cost of Rs. 11.82 crores. It is expected to be completed by March 2023.

MY RETIRED LIFE FOUNDATION (MRLF)



MRRLF activities for the year 2021-22 progressed on an extremely systematic and organized manner. Since physical meetings were not possible because of pandemic, all activities were organized on virtual mode (zoom platform). Since MRLF has a paid version of Zoom, there was no restriction of time though majority of the programs were of around 1.15 hours to 1.30 hours considering the interest span of members.

Lots of planning went into conceptualizing and executing these programs. During 2021-22, total number of programs conducted has been 110 (one hundred and ten only). Broad classification of the programs conducted has been as under:

1. Internal group programs including musical programs
2. Knowledge seminars
3. Health talks
4. Special programs

On an average, 35 to 40 members participated in all these programs.

SIES group of institutions was highly supportive of our activities during the year through providing faculty support in some of the programs. There was also an exclusive musical program in association with students of SIES College of Management Studies under “inter-generational program.”

The details of the programs during the year are given in the annexure.

Annexure

MRLF Programs from April 2021 to March 2022

SR. NO.	TITLE OF THE PROGRAM	FACILITATOR	DATE
1	Diabetes Management	Ms Geeta Aiyer, Certified Diabetes Educator	05/04/2021
2	Monthly Sab Ki Suno Program	MRLF members	06/04/2021
3	Developing a Passion	Dr Rajesh Nair, member of faculty, SIES College of Management Studies (SIESCOMS), Navi Mumbai	11/04/2021
4	1 st Monthly Musical Program	MRLF members	13/04/2021
5	Healing Powers of Indian Ragas	Ms Rajam Shankar, Music Expert	16/04/2021
6	2 nd Monthly Musical Program	MRLF members	20/04/2021
7	Backpain and Its Management	Dr Praveen Saxena, Director, Department of Spine, Apollo Hospital, Ahmedabad	22/04/2021
8	3 rd Monthly Musical Program	MRLF members	27/04/2021
9	Pampering Mental Health	Dr Naganath Prem, Consulting Geriatrician, Jaslok Hospital and Research Centre	30/04/2021
10	Monthly Sab Ki Suno Program	MRLF members	04/05/2021
11	Homeopathy: Future of Medicine	Dr Anil Gosavi, Professor & Head of Department, Motiwala Homeopathic Medical College, Nashik	05/05/2021
12	Indian Handicrafted Textiles	Dr Manjula Jagatramka, Director, VAITARNA	08/05/2021
13	1 st Monthly Musical Program	MRLF Members	11/05/2021
14	Online Payments (Under Digital Initiative)	Prof Sharad Jha, member of faculty, ITM Business School, Navi Mumbai	13/05/2021
15	2 nd Monthly Musical Program	MRLF Members	18/05/2021

SR. NO.	TITLE OF THE PROGRAM	FACILITATOR	DATE
16	Remembering Indian Heroes: Swami Vivekananda Dr Homi Bhabha	A K Sen Gupta N K Agarwal Members of MRLF	22/05/2021
17	3 rd Monthly Musical Program	MRLF Members	25/05/2021
18	Mindful to Mindfulness	Dr Ranjini Manian, Founder Chair, Global Adjustments Foundation, Chennai	28/05/2021
19	Monthly Sab Ki Suno Program	MRLF members	01/06/2021
20	Successful Aging	Ms Amruta Lovekar, Gerontologist and Project Coordinator, Graceful Living	03/06/2021
21	Ecological Restoration	Dr Nandkishor Joshi, Environmental Expert	05/06/2021
22	1 st Monthly Musical Program	MRLF Members	08/06/2021
23	Prevention is better than Cure	Dr Naganath Prem, Consulting Geriatrician, Jaslok Hospital and Research Centre	11/06/2021
24	Skin Issues in Elderly	Dr Maneesh Gautam, Consulting Dermatologist, Apollo Hospitals, Navi Mumbai	13/06/2021
25	2 nd Monthly Musical Program	MRLF Members	15/06/2021
26	Movement without Moving	Ms Krishnaveni Y, retired Banker and MRLF Member	17/06/2021
27	3 rd Monthly Musical Program	MRLF Members	22/06/2021
28	Remembering Indian Heroes: Netaji Subhash Chandra Bose Savitribai Phule	Dr A K Sen Gupta Mr Ramani Iyer Members of MRLF	26/06/2021
29	Zindagi Gulzar Hai	Ms Rajshree Saxena, HR Consultant	01/07/2021
30	Creating Your Blog Site (digital initiative)	Ms Zeenat Kazi, Management Trainee, Somatoco Pharmaceuticals	04/07/2021
31	Drug Awareness, Addiction, and Consequences	Mr Anand Saxena, MRLF Member	06/07/2021

SR. NO.	TITLE OF THE PROGRAM	FACILITATOR	DATE
32	Meditation on Meditations: Role of Spirituality in Meditation	Uday Acharya, Vedanta Scholar and MRLF Member	10/07/2021
33	1 st Monthly Musical Program	MRLF Members	13/07/2021
34	NLP for Solving Old Age Issues	Dr K K Nandy, Professor, NMIMS, Kharghar Campus	15/07/2021
35	Eye Problems for Senior Citizens	Dr Rajat Mohan Srivastava, Eye Specialist and Associate Professor, King George's Medical University, Lucknow	17/07/2021
36	2 nd Monthly Musical Program	MRLF Members	20/07/2021
37	Writing a Will	Mr V D Gautam, Senior Practicing Advocate	22/07/2021
38	ENT issues in Elderly	Dr Nalini Bhat, Former Head-ENT, BARC Hospital	24/07/2021
39	3 rd Monthly Musical Program	MRLF Members	27/07/2021
40	Special Musical Program	MRLF Members	29/07/2021
41	Monthly Sab Ki Suno Program	MRLF members	03/08/2021
42	Brain Gym Exercises	Ms Amruta Lovekar, Project Coordinator, Graceful Living	05/08/2021
43	Healing Fingers	Ms Krishnaveni Y, Retired Banker and MRLF Member	07/08/2021
44	Azaadi Nahi Mili: Virtual Play Premier Release in YouTube	MRLF Special Program	08/08/2021
45	1 st Monthly Musical Program	MRLF Members	10/08/2021
46	Geriatrics and Elderly Care	Dr Naganath N Prem, Consultant Geriatrician, Jaslok Hospital	12/08/2021
47	2 nd Monthly Musical Program	MRLF Members	17/08/2021
48	Urological Issues in Elderly	Dr Soumyan Dey, Consultant Urologist, Reliance Hospital	20/08/2021
49	3 rd Monthly Musical Program	MRLF Members	24/08/2021
50	Knee Pain Management	Dr Siddhart Yadav, Consultant Orthopaedic, Apollo Hospital, Navi Mumbai	28/08/2021

SR. NO.	TITLE OF THE PROGRAM	FACILITATOR	DATE
51	Preservation of Vegetables and Fruits	Ms Rema Radhakrishnan, Expert	02/09/2021
52	Introduction to Podcasting	CA R S R Murthy, an Expert	06/09/2021
53	Monthly Sab Ki Suno Program	MRLF members	07/09/2021
54	Laugh Your Way to Health & Happiness	Mr Manish Panchal, an Author & Expert	11/09/2021
55	1 st Monthly Musical Program	MRLF Members	14/09/2021
56	Handling Loneliness by Elderly	Ms Salma Prabu, Counsellor	16/09/2021
57	Story of Dabbawalas	Dr Pawan Agarwal, Founder, Dabbawalas Education Centre, Mumbai	18/09/2021
58	2 nd Monthly Musical Program	MRLF Members	21/09/2021
59	Solid Waste Management	Dr Mohan B Dagaokar, Ex City Engineer, NMMC	23/09/2021
60	3 rd Monthly Musical Program	MRLF Members	28/09/2021
61	The Trivia Party	Ms Krishnaveni Y, Retired Banker and MRLF Member	30/09/2021
62	Monthly Sab Ki Suno Program	MRLF members	05/10/2021
63	Panel Discussion on “Senior Citizens: Issues and Way Forward” and release of Brain Booster Hobbies authored by Aajicare Home	Panel Members: Prof R S S Mani, <i>VP, ITM Group of Institutions</i> Ms Vidya Shenoy, <i>Secretary General, Alzheimer and Related Disorder Society of India (ARDSI)</i> Mr R Kannan, <i>Former Head, Corporate Performance, Hinduja Group</i> Ms Amruta Lovekar, <i>Project Manager, Graceful Living</i> Moderator: Dr A K Sen Gupta, <i>Chief Trustee, MRLF</i> Mr Prasad Bhide, <i>Founder & CEO, Aajicare</i> was present as Guest of Honour	07/10/2021
64	1st Monthly Musical Program	MRLF Members	12/10/2021
65	2nd Monthly Musical Program	MRLF Members	19/10/2021

SR. NO.	TITLE OF THE PROGRAM	FACILITATOR	DATE
66	Using Music Therapy in Daily Life	Mr Ujjal Roy, Retired Engineer and MRLF Member	21/10/2021
67	3 rd Monthly Musical Program	MRLF Members	26/10/2021
68	Healing Emotions	Dr Jayashree Giri, MRLF Member	28/10/2021
69	Osteoporosis: A Silent Epidemic	Dr Praveen Saxena, Head, Department of Spine, Apollo Hospital, Ahmedabad	30/10/2021
70	Monthly Sab Ki Suno Program	MRLF members	02/11/2021
71	1 st Monthly Musical Program	MRLF Members	09/11/2021
72	Pollution and Health	Mr Anand Saxena, MRLF Member	11/11/2021
73	2 nd Monthly Musical Program	MRLF Members	16/11/2021
74	Sole to Soul Seniors	Ms Mitali Raul, Odissi Dance Expert	17/11/2021
75	3 rd Monthly Musical Program	MRLF Members	23/11/2021
76	Balanced Food and Mindful Eating	Dr Gowri Joshi, Wellness Consultant	30/11/2021
77	Monthly Sab Ki Suno Program	MRLF members	07/12/2021
78	1 st Monthly Musical Program	MRLF Members	14/12/2021
79	Healthy Heart	Dr Anuj Sathe, Consultant Cardiologist, Apollo Hospital, Navi Mumbai	16/12/2021
80	Generations Meet	Joint Musical Program of MRL Members and Students from SIES College of Management Studies	18/12/2021
81	2 nd Monthly Musical Program	MRLF Members	21/12/2021
82	3 rd Monthly Musical Program	MRLF Members	28/12/2021
83	Virtual New Year Get Together	MRLF Members	30/12/2021
84	Monthly Sab Ki Suno Program	MRLF members	04/01/2022
85	Recycling Waste through Mobile App	Mr Hardik Shah, CEO, Recycle Green	08/01/2022
86	1 st Monthly Musical Program	MRLF Members	11/01/2022

SR. NO.	TITLE OF THE PROGRAM	FACILITATOR	DATE
87	Muskaan 2022	Joint Musical Program of MRL Members and Students from SIES College of Management Studies, Navi Mumbai	15/01/2022
88	2 nd Monthly Musical Program	MRLF Members	18/01/2022
89	3 rd Monthly Musical Program	MRLF Members	25/01/2022
90	Logotherapy	Ms Amruta Lovekar, Geriatric Counsellor & Project Coordinator, Graceful Living	27/01/2022
91	Constipation	Dr Deepti Vishwanathan, Consultant Gastroenterologist, Reliance Hospital, Navi Mumbai	29/01/2022
92	Monthly Sab Ki Suno Program	MRLF members	01/02/2022
93	An Analysis of Union Budget 2022: Panel Discussion	CA Manoj Alimmchandani, <i>Capital Market Expert</i> Mr R Kannan, <i>Former Head, Corporate Performance, Hinduja Group</i> Mr R K Jain, <i>Chairman, IMCI, Navi Mumbai</i> Moderator: Dr A K Sen Gupta, <i>Chief Trustee, MRLF</i>	03/02/2022
94	Kidney Care	Dr Amit Langote, Consultant Nephrology, Apollo Hospitals, Navi Mumbai	07/02/2022
95	1 st Monthly Musical Program	MRLF Members	08/02/2022
96	Finding A New Passion	Dr Sumitra Prasad, Founder & Secretary General, DORAI Foundation	10/02/2022
97	2 nd Monthly Musical Program	MRLF Members	15/02/2022
98	Pebble Painting	Ms Geeta Parikh, Expert	17/02/2022
99	3 rd Monthly Musical Program	MRLF Members	22/02/2022
100	Special Musical Program by Grandchildren of MRL Members	Grandchildren of MRLF Members	26/02/2022

SR. NO.	TITLE OF THE PROGRAM	FACILITATOR	DATE
101	Monthly Sab Ki Suno Program	MRLF members	01/03/2022
102	Happiness Within	Ms Sakshi Rohra, Happiness Coach	03/03/2022
103	Release of Virtual Skit "MAA" on Occasion of International Women's Day	Dr A K Sen Gupta / Ms Samatha Sengupta	06/03/2022
104	1 st Monthly Musical Program	MRLF Members	08/03/2022
105	Fatty Lever	Dr Vikram Raut, Consultant, HPB & Liver Transplant Surgery, Apollo Hospitals, Navi Mumbai	11/03/2022
106	2 nd Monthly Musical Program	MRLF Members	15/03/2022
107	3 rd Monthly Musical Program	MRLF Members	22/03/2022
108	Cybercrime: Introduction and Awareness	Mr Suresh Swami, Retd. ACP (Police) and MRLF Member	24/03/2022
109	Tuning to Body and Mind	Dr Jayashree Giri, former faculty, SIES College Commerce & Economics and MRLF Member	29/03/2022
110	Thanks Giving Get Together	MRLF Members	31/03/2022

ADHATA COMMUNITY CENTRE



In addition to running a Seniors Home which forged a therapeutic union with the young Vidyarthis of Sri. Chandrasekarendra Saraswathi Veda Vidya Pitha, the Society uses its campuses during non-academic hours to further the cause of the elderly.

The SIES College of Arts, Science & Commerce, Sion (W), the SIES High School and the SIES (Nerul) College of Arts, Science & Commerce have partnered 'Aadhata', an NGO for care of the elderly. During the year, SIES (Dr. APJ Abdul Kalam) Memorial High School opened its gates during non-academic hours for the senior citizens. The campus of the institutions are thrown open for the elders of the locality for various activities of interest viz. indoor games lectures on healthcare, philosophy, training in traditional dances, singing etc. The two hour session every evening brings a sense of wellbeing, promotes camaraderie and has helped create a self-help group that addresses all geriatric issues of its members. World Elders Day is celebrated on or around 1st October each year with a mega cultural event that brings out the youthful energy and talent in the elders. Shri. Arun K. Nanda, Chairman, Mahindra & Mahindra Holidays and Mahindra Realty is the moving force behind this activity.



Adhata - Sion



Adhata - Nerul



Adhata - Matunga

The activities of each centre are structured to infuse enthusiasm and life into the elders and give moments of relief from the pains of the ageing body. Day wise activities are:

DAY	ACTIVITY
Monday	Physiotherapy
Tuesday	Yoga
Wednesday	Dance Therapy (Zumba & Bollywood)
Thursday	Cognitive Therapy (Puzzle Games)
Friday	Art Based Therapy

As part of these activities, the centres conduct various activities :

1. To facilitate basic Physical health awareness through Chair Yoga, physiotherapy, Aerobics, Zumba, Meditation.
2. For Mental health we engage them in indoor games, Sudoku, Card games, Memory test games, chess, and scrambles, debates, group Discussion.
3. We teach them E-learning to help those who wish to be tech-savvy.
4. To keep their Motor Skills active, we engage them into Art Base Therapy sessions like:
 - Painting/Drawings (Mandala , Vegetable/leaves painting)
 - Music Therapy
 - Paper craft (Tissue paper balls, tissue flowers, Greeting card /montage)
 - Best out of waste
 - Friendship bands/Rakhi
 - Kandil/lantern, etc

Indoor games are also organised at regular intervals. The Seniors assemble each day between 4.00 – 6.00 p.m. The three centres have about 150 regulars who come to the institutions everyday. The activities were greatly curtailed during the last two years due to the corona pandemic.

SIES SRI. CHANDRASEKARENDRA SARASWATI VEDA VIDYA PITHA



The SIES Sri. Chandrasekarendra Saraswati Veda Vidya Pitha embraces the traditional Gurukula system of learning with modern education. It combines vedic learning with mainstream education. The Veda Vidyarthi enrolled in the Vidya Pitha study at the State Bank of India Officers Association School for regular 10+2 education. Vedic studies are imparted in a traditional environment. The inmates of the home double up as Hon. Teachers for these students teaching them English, Mathematics, Sciences etc. that form part of School education. A therapeutic union that provides the company of the elders for students moved out of their homes for learning and yearning for parents and the elderly who long for children, either having moved away from them or childless. This bond has emerged as a potent social initiative.

The present education system has been inadequate for the task of turning out sufficient young leaders who can lift the country out of the polluted waters of our public life and the slime and sledge of a corrupted economy. The aim of character based higher education must be to leave a residuum called culture which would teach a meaningful philosophy of life and enriched character. The traditional Gurukula system has several inherent advantages and promotes a Guru Shisya relationship that transcends all material barriers. In living with our times of integration of old values with modern day means to forge healthy and durable teaching methods that would ultimately lead to good citizens, SIES Sri. Chandrasekarendra Saraswati Veda Vidya Pitha was inaugurated. In this unique education model, children have the best of both the systems of education. The entire cost of boarding, lodging, education, healthcare and other needs of the Veda Vidyarthi is borne by the Society and no contribution is received from the students.



STD.	NO.
IV	2
V	1
VI	2
VII	2
VIII	6
IX	2
X	2
XI Std (FYJC)	3
XII Std (SYJC)	2
I Year (Commerce)	1
I Year B.Sc (IT)	2
III Year (Commerce)	1
MMS	1
M.Sc. (IT)	1
TOTAL	28
Veda	
Rig Veda	14
Yajur	12
Sama	2
TOTAL	28



The system has already seen the emergence of Doctors, post graduates, Graduates who are conversant with Indian culture, tradition and art. The track record of the students who have passed out of the system bares ample testimony to the success of the dual education

system. By far this is the most significant innovation brought about by the Society during its long history of nine decades.

The vedic school had one regular teacher each for Rig and Yajur veda while Sama veda had a part time teacher. Since the students study in a dual education system, they were sent to SBOA Public School, Nerul for regular education for which the fees was paid by the Society.

During the last 9 years, the Society spent the following amounts in running the veda vidya pitha.

SR. NO.	YEAR	DEFICIT
1.	2021-22	39,82,637
2.	2020-21	41,38,481
3.	2019-20	54,27,867
4.	2018-19	32,99,235
5.	2017-18	44,97,999
6.	2016-17	30,39,774
7.	2015-16	45,10,638
8.	2014-15	25,21,399
9.	2013-14	23,60,747
	TOTAL	3,37,78,777

AWARDS AND RECOGNITIONS



Awards and recognitions are a constant reminder of a grateful society acknowledging the contribution of a person to the betterment of the Society by excelling in the chosen field of specialisation. They also inspire others to emulate the winners and move from an ordinary life to one of purpose. The awards also reflect the changing dimensions in the Society and new fields of public work that deserve encouragement to bridge the deficit gap that exist.

The SIES Sri. Chandrasekarendra Saraswati National Eminence Award and Principal P. S. Ramaswamy Best Teacher Award are firm steps in this direction.

The Society set up a corpus fund in 1998 through a generous donation to perpetuate the preachings of His Holiness Pujyasri Chandrasekarendra Saraswati, the 68th Sankaracharya of the venerated Sri. Kanchi Kamakoti Peetam. In seeking to honour men and women of eminence who devote their lifetime for the cause of this nation and Sanatana Dharma, the Society seeks to institutionalise a forum through which these awards could be given. The benevolent sage of Kanchi gave a century of spiritual guidance to millions of devotees all over the world.

The award carries a citation, a huge ornamental lamp, scroll and a cash prize of Rs. 2.5 lakhs. The award is given each year in Mumbai proximate to the annual Aradhana (death anniversary) of the Mahaswami.



This award in the past and the current year, has been conferred on 94 distinguished persons comprising of

Public Leadership	20
Community Leadership	23
Science and Technology	23
Social Thinker / Philosopher / Pravachana Kartha	21
Foreign Nationals	07
	94

Of this,

Presidents of India	3
Vice-President	1
Prime Ministers	3
Speaker of Lok Sabha	2
Governors	3
Chief Ministers	5
Bharat Ratnas	5
Foreign Nationals	7
	29





SIES SRI CHANDRASEKARENDRA SARASWATHI NATIONAL EMINENCE AWARD

1st SIES Sri Chandrasekarendra Saraswathi
National Eminence Award, Dec 1998



Dr. Shankar Dayal Sharma,
Former President of India
Public Leadership

2nd SIES Sri Chandrasekarendra Saraswathi National Eminence Award, Dec 1999



Dr. Shankar Dayal Sharma,
Former President of India
Public Leadership



Dr. Nani Palkhivala,
Jurist
Community Leadership



Bharat Ratna
Dr. A. P. J. Abdul Kalam,
Principal Scientific Advisor to
Govt. of India,
Science & Technology

3rd SIES Sri Chandrasekarendra Saraswathi National Eminence Award, Dec 2000



Shri. P. V. Narsimha Rao,
Former Prime minister of India,
Public Leadership



Bharat Ratna
Dr. M. S. Subbulakshmi,
Community Leadership



Dr. Ram Narain Agarwal,
AGNI,
Science & Technology



Bhaishree Rameshbhai Oza,
Social Thinker

4th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2001



Shri. K. Ramakrishna Hegde,
*Former Chief Minister of Karnataka,
Public Leadership*



Shri. Sunil Dutt, M.P.,
Community Leadership



Dr. K. Kasturirangan,
*Chairman, ISRO,
Science & Technology*



Shri. Pandurang Shastri Athavale,
Social Thinker

5th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Jan 2003



Shri. Purno Agitok Sangma,
*Former Speaker of Lok Sabha,
Public Leadership*



Dr. Veerendra Heggade,
Community Leadership

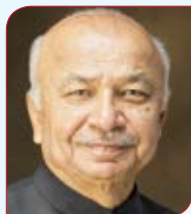


Dr. R. Chidambaram,
Science & Technology



Shri. B. Sundarkumar,
Social Thinker

6th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Nov 2003



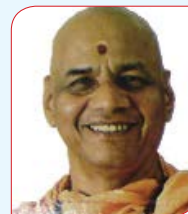
Shri Sushil Kumar Shinde,
*Chief Minister of Maharashtra,
Public Leadership*



Dr. Verghese Kurien,
Community Leadership



Dr. M.S. Swaminathan,
Science & Technology



Acharya Kishore Vyas,
Social Thinker

7th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2004



Shri. Sunderlal Bahuguna,
Community Leadership



Dr. R.A. Mashelkar,
Science & Technology



Shri. Pithukuli Murugadas,
Social Thinker

8th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Feb 2006



Bharat Ratna Shri. Atal Bihari Vajpayee,
Former Prime Minister of India, Public Leadership



Shri. Fali Nariman,
Community Leadership



Bharat Ratna Dr. C.N.R. Rao,
Science & Technology



Pujyasri Asaram Bapu,
Social Thinker

9th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2006



Dr. S.S. Badrinath,
Chairman, Sankara Netralaya, Community Leadership



Dr. Madhavan G Nair,
Chairman, ISRO Science & Technology

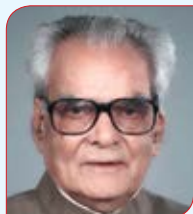


Mahamandaleswar Swami Satyamitranand Giri Maharaj
Pravachana Kartha



Swami Tejomayananda,
Global Head – Chinmaya Mission Pravachana Kartha

10th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2007



Shri. Bhairon Singh Shekhawat,
*Former Vice President of India,
Public Leadership*



Dr. Kiran Bedi, IPS
Community Leadership



Dr. Anil Kakodkar
Science & Technology



Br. Sri. Nochur Venkataraman,
Pravachana Kartha

11th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2008



Dr. Karan Singh,
Public Leadership



Shri. Nanaji Deshmukh
Community Leadership



Dr. M. M. Sharma
Science & Technology



Dr. (Smt) Teejan Bai
Pravachana Kartha

12th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2009



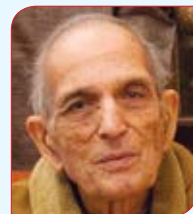
Shri. Somnath Chatterjee,
Public Leadership



Dr. E. Sreedharan,
*Chairman, Delhi Metro
Community Leadership*



Dr. Mylswamy Annadurai,
*Project Director, Chandrayan
Science & Technology*



Dr. Satya Vrat Shastri,
Pravachana Kartha

13th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Jan 2011



**Bharat Ratna
Dr. Lata Mangeskar,**
Community Leadership



Shri. Arvind Gupta,
Science & Technology

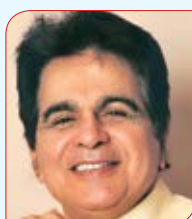


Shri. Baba Ramdev,
Yoga

14th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2011



Dr. Murli Manohar Joshi,
Public Leadership



Thespian Dilip Kumar,
Community Leadership



Dr. Jayant Narlikar,
Science & Technology

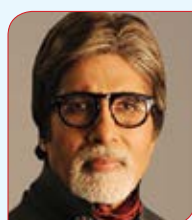


**Dr. Hanif Mohammed
Khan Shastri,**
Pravachana Kartha

15th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2012



Smt. Sushma Swaraj,
Public Leadership



Shri. Amitabh Bachchan,
Community Leadership



Dr. Sam Pitroda,
Science & Technology



Swami Tejomayananda,
*Global Head – Chinmaya Mission
Pravachana Kartha*

16th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2013



Shri Anna Hazare,
Community Leadership



H.R.H. Princess Irene,
Community Leadership

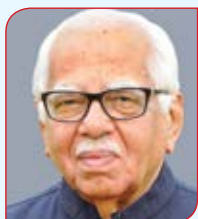


Dr. Palle Rama Rao,
Science & Technology



Br. Sri. Nochur Venkataraman,
Pravachana Kartha

17th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2014



Shri. Ram Naik,
Public Leadership



Dr. Ilaiyaraaja,
Community Leadership



Prof. Krishnaswamy Vijayaraghavan,
Science & Technology



Sri. Chaganti Koteswara Rao,
Pravachana Kartha

18th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2015



Shri. Suresh Prabhu
Public Leadership



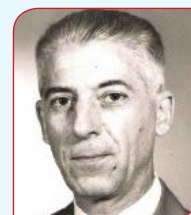
Smt. Rajashree Birla
Community Leadership



Dr. R. K. Sinha
Science & Technology



Dr. David Frawley
(Pandit Vamadeva Shastri)
Pravachana Kartha



Dr. Serge Emile Demetrian
Special Award

19th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2016



Shri. Devendra Fadnavis,
Public Leadership



Dr. Kiran Kumar,
Science & Technology



**Thanjavur
Smt. T. R. Kamala Murthy,**
*Pravachana Kartha/
Sangeetha Harikatha*

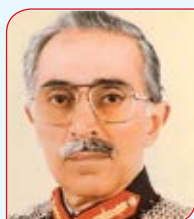


Dr. John Ralson Marr,
Special Award

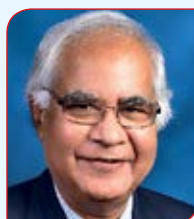
20th SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2017



**Shri. Pranab Kumar
Mukherjee**
Public Leadership



**General Vishwa Nath
Sharma, PVSM, AVSM, COAS,**
*30 April 1988 - 30 June 1990,
Armoured Corps, 16 Light Cavalry
Community Service*



Prof. Baldev Raj
Science & Technology



Pujya Swami Omkarananda
*Social Thinker / Philosopher /
Pravachana Kartha*



Dr. David Dean Shulman
*International Award for Promoting
Indian Culture*

21st SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2018



Dr. Manmohan Singh
Public Leadership



Prof. Manjul Bhargava
*Community Leadership -
Education*



Dr. V. K. Saraswat
Science & Technology



Swami Chidanand Saraswati
Social Thinker



Dr. Sengaku Mayeda
International Award

22nd SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2019



Nitin Gadkari
Public Leadership



Dr. Devendra Raj Mehta
Community Leadership



Dr. Manju Sharma
Science & Technology



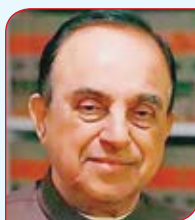
Swami Avdheshanand Giri
Philosopher / Social Thinker



Prof. Huang Baosheng
Foreign Category

23rd SIES Sri Chandrasekharendra Saraswathi National Eminence Award, Dec 2020

(Due to corona pandemic, the awards were given in absentia)



Dr. Subramanian Swamy
Public Leadership



Shri. Kesava Parasaran
Community Leadership



Dr. Bindeshwar Pathak
Community Leadership
(Special Award)



Dr. Roddam Narasimha
Science & Technology



Sri Ramakrishna Math and Sri Ramakrishna Mission
Philosopher / Social Thinker
Institution

24th SIES Sri Chandrasekharendra Saraswathi National Eminence Award December 2021



Shri. Yogi Adityanath,
Chief Minister of Uttar Pradesh
Public Leadership



Dr. Devi Prasad Shetty
Community Leadership



Akshaya Patra Foundation
Community Leadership



Dr. K. Sivan
Chairman, ISRO
Science & Technology



Dr. Udayalur Kalyanraman
Pravachana Kartha

PROF. P. S. RAMASWAMY BEST TEACHER AWARD



Prof. P. S. Ramaswamy was the Principal of SIES College of Arts, Science & Commerce, Sion (W) between 1997 and 1987. He was associated with the college since inception. The college made rapid progress under his stewardship. He died on 1st February 1997. To perpetuate his memory, it was decided to institute an endowment lecture in his name. An endowment of Rs. 6,25,000/- was created out of the resources of the society. The scheme of Endowment provides for an annual lecture to be delivered by an eminent teacher of the city selected by the college as the Best Teacher. The Award carries a cash prize of Rs. 50,000/-. The Awards ceremony is followed by the Endowment Lecture by the Awardee.

The Endowment lectures were delivered by:

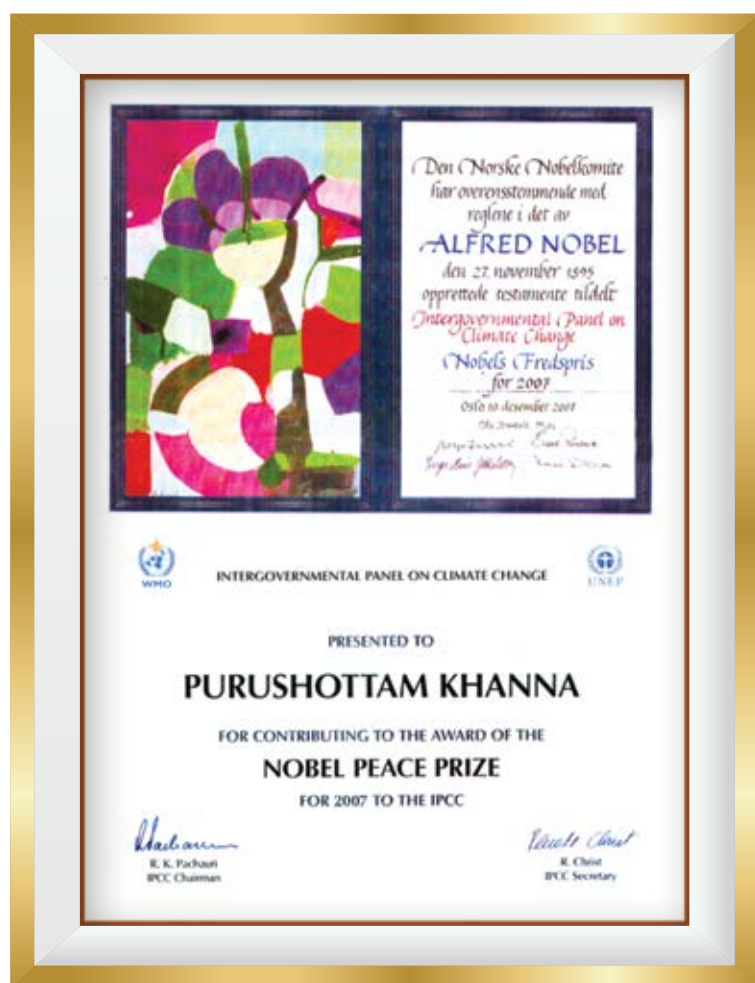
18.4.2010	Ethics in Governance	Dr. Marina Pinto, Retired Professor, Dept. of Civics & Politics, University of Mumbai and Former Head of Politics Department, SIES College of Arts, Science & Commerce, Sion (W)
6.3.2012	Role of a Teacher as Mentor in Education System	Prof. Nandini Sardesai, former Head Mentor in Education, Department of Sociology, St. Xavier's College and Professor of Sociology, SNDT University, Mumbai
April 2013	Drought	Dr. Usha Mukundan, Principal, Ramniranjan Jhunjhunwala College, Ghatkopar, Mumbai

14.3.2016	Reimagining Higher Education in India – Towards Inclusion with Quality and Excellence	Prof. S. Parasuraman, Director – TATA Institute of Social Sciences
18.2.2017	Transforming the marginalised through education	Dr. Girish M. Kulkarni, Snehalaya, Ahmednagar
17.3.2018	Chemistry for Sustainable Life	Prof. Bhalchandra M. Bhanage, Dean (Infrastructure and Campus Development), Department of Chemistry of the Institute of Chemical Technology (formerly UDCT).
9.3.2019	Experiments with Inclusive Education	Shri. Yajurvendra Anil Mahajan of Deepstambh Foundation, Jalgaon. Educationist, Social Worker and Teacher.
2.3.2020	Humanising Education to create a Healthy Society	Dr. Bindu Chowdary, co-ordinator at the Steiner Education and Teacher Training Centre
2020-21 & 2021-22	These years the awards function could not be held due to Corona pandemic	

PROF. PURUSHOTTAM KHANNA MEMORIAL LECTURE



Prof. Purushottam Khanna (14 July 1942 – 14 August 2004) was founder Director of SIES IEM. He was also Director of National Environmental Engineering Research Institute (NEERI), Nagpur from January 1987 to January 1999 and served at CESE, IIT Bombay and IIT Roorkee. Dr. Khanna contributed immensely to diverse areas of environment management and extensively supported UNICEF, UNEP, WHO, ESCAP, FES and was a leader of the Indian delegation to Earth Summit at Rio De Janeiro in June 1992. In 2007 he received Nobel Peace Prize Citation endorsed for his contribution in the areas of climate change. To recognize the contribution of Prof. Khanna in Sustainable Environment Management and to increase societal awareness to eco issues, SIES IEM started the Annual Prof. Purushottam Khanna Memorial Lecture in 2017 – 2018.





1st Prof. Purushottam Khanna Memorial Lecture on
24th November, 2017

Dr. Prasad Modak

*Executive President, Environment Management Centre LLP
Director, Ekonnnect Knowledge Foundation*

Topic: 'Sustainability is a matter of survival not choice'



2nd Prof. Purushottam Khanna Memorial Lecture on
26th October, 2018

Dr. Shirish Sangle, *Professor, Sustainable Business
National Institute of Industrial Engineering, Mumbai*

**Topic: "Environment Management and Circular Economy:
Directing and Accelerating Sustainable Development"**



3rd Prof. Purushottam Khanna Memorial Lecture on
13th February 2020

Dr. Vijay Kulkarni, *Executive Vice President*

Shapoorji Pallonji Infrastructure Capital Company Pvt Limited

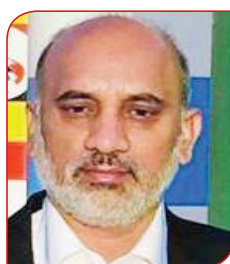
Topic : 'EIA Prospects and Retrospect'



4th Prof. Purushottam Khanna Online Memorial Lecture on
5th March, 2021

Prof. Mukesh Khare, *Department of Civil Engineering
Indian Institute of Technology, Delhi*

**Topic: 'Environmental Wind Tunnel (EWL) in Air Pollution
Management'**



5th Prof. Purushottam Khanna Online Memorial Lecture on
15th March, 2022

Shri. Lokendra Thakkar, *State Coordinator, State Knowledge
Management Centre on Climate Change (SKMCCC) EPCO,
Department of Environment (M.P.)*

**Topic: Reconceptualising climate actions in view of growing
risks and vulnerabilities- experiences from Madhya Pradesh'**

SIES SOP STAR AWARDS 2022



SIES School of Packaging – Packaging Technology Centre has always been in the forefront for promoting Excellence & Innovation in Packaging in the country. As an Institutional Social Responsibility, through its Star Awards, the SIES School of Packaging identifies the various eco-friendly and environmentally sustainable initiatives in the field of packaging by various organisations. This endeavour also brings forth some of the lesser-known manufacturers and the tier-II Packaging Material Suppliers and aids in their business promotion.



Compostable Food Delivery Containers



Kraftika Tubes

The first award was for aesthetics & innovation which was conferred upon “Pristine filling & décor”, a new brand in glaze segment, where the team from Allana Consumer Products Pvt. Ltd., Mumbai came up with idea to launch product in India for the coming season envisaged to hand over product sample with attractive packaging considering brand image with additional features like: foldable pack with magnet concept; side clip for spoon holding; brand color combination; ribbon to tied up gift pack. The next two awards were for sustainability & innovation going to UFlex Ltd., Noida for Kraftika - a paper tube made with

FSC certified kraft paper having moisture resistance & high burst strength; and delivery containers made by Yash Pakka Ltd., Uttar Pradesh from agri-bio residue bagasse (compostable in the backyard facilities, add nutrition to the soil), for the delivery of food that helps to replace the use of single use plastics containers and providing safe food to consumers without any addition of harmful chemicals to it. The main proprietary feature is that these moulded pulp containers contribute to carbon sequestration and humus build-up.

The awards are instituted to recognize the talent among the Packaging Sector for their efforts in Innovations/ Creativity/ New Concepts/ New Developments in the field of Packaging covering Primary Packaging, Ancillary Packaging, Product Packaging, Eco Friendly Packaging, Printing, Packaging Graphics & Aesthetics, Packaging Machinery and Equipments / Systems, Packaging for Non Packaging Applications, Skill Developments at Academic / Institutional Levels.

LIST OF AWARD-WINNING COMPANIES			
SR. NO.	COMPANY NAME / LOCATION	NO OF AWARDS	CATEGORY
1	Allana Consumer Products Pvt. Ltd., Mumbai	2	Food
2	Asian Paints Ltd., Mumbai	2	Transit / Industrial / Distribution
		1	Others
3	Brilliant Polymers Pvt. Ltd., Thane	2	Others
4	Capital Foods Pvt. Ltd., Mumbai	1	Packaging Materials & Components
		1	Food
5	Cavinkare Pvt. Ltd., Chennai	1	Beverages
		4	Health & Personal Care
		1	Food
6	Cipla Ltd., Mumbai	2	Pharmaceutical & Medical
7	Cosmo Films Limited, Aurangabad	2	Packaging Materials & Components
8	Eka Pak Global (India) Pvt. Ltd., Bengaluru	1	Packaging Materials & Components
		1	Sustainable / Eco-Friendly
9	Electronics Devices Worldwide Pvt. Ltd., Mumbai	1	Packaging Machinery & Systems
10	Essel Propack Limited, Mumbai	3	Sustainable / Eco-Friendly
		1	Packaging Materials & Components

LIST OF AWARD-WINNING COMPANIES			
SR. NO.	COMPANY NAME / LOCATION	NO OF AWARDS	CATEGORY
11	Gandhar Oil Refinery India Ltd., Mumbai	1	Others
12	Huhtamaki Ppl Limited, Thane	2	Beverages
13	Ima-Pg India Pvt. Ltd., Navi Mumbai	1	Packaging Machinery & Systems
14	Incnut Lifestyle Retail Pvt. Ltd., Hyderabad	1	E-Commerce
		1	Health & Personal Care
15	Itc Limited, Chennai	2	Labelling & Decoration
		2	Sustainable / Eco-Friendly
		5	Food
		4	Beverages
16	Marico Ltd., Mumbai	5	Health & Personal Care
		1	Food
		1	Health & Personal Care
17	Max Speciality Films Limited, Punjab	2	Packaging Materials & Components
		1	Others
18	Milliken Chemical & Textile (India) Co. Pvt. Ltd., Pune	1	Sustainable / Eco-Friendly
19	Montage Global Private Limited, Mumbai	1	Health & Personal Care
		1	Food
20	Mtr Foods Private Limited, Bangalore	1	Sustainable / Eco-Friendly
		2	Food
21	Packfora Llp, Mumbai	2	Health & Personal Care
22	Paharpur 3P Pvt. Ltd., Ghaziabad	1	Pharmaceutical & Medical
		1	Packaging Materials & Components
23	Piramal Pharma Ltd., Mumbai	1	Health & Personal Care
24	Reckitt Benckiser (India) Ltd., Gurgaon	1	Health & Personal Care
		1	Labelling & Decoration
25	Safepack Industries Ltd., Pune	1	Sustainable / Eco-Friendly
26	Smi Coated Products Pvt. Ltd., Mumbai	1	Packaging Materials & Components
		1	Others

LIST OF AWARD-WINNING COMPANIES			
SR. NO.	COMPANY NAME / LOCATION	NO OF AWARDS	CATEGORY
27	Sukee Print Pack Llp, Bengaluru	1	Food
28	Tcpl Packaging Ltd., Mumbai	1	Beverages
		1	Food
		1	Luxury
		1	Pharmaceutical & Medical
		2	Packaging Materials & Components
		1	Health & Personal Care
29	Uflex Limited, Noida	1	Sustainable / Eco-Friendly
		6	Packaging Materials & Components
		2	Pet Food
		1	Packaging Machinery & Systems
		1	Pharmaceutical & Medical
30	Wimco Limited, Mumbai	1	Packaging Machinery & Systems
31	Wraptech Machines Pvt. Ltd., Navi Mumbai	1	Packaging Machinery & Systems
32	Yash Pakka Ltd., Uttar Pradesh	1	Sustainable / Eco-Friendly
33	Zenith Tins Pvt. Ltd., Navi Mumbai	2	Others
34	Ms. Tejashree Amberkar, Phd Research Fellow - Institute Of Chemical Technology, Matunga	1	Student Award
	TOTAL	96	



Will We Ever be Satisfied?

No. But we are trying hard to make sure you will be
Infact reaching new heights means our work at SIES has only begun

Earning the status as:

A center of Excellence in formal education in all its aspects
being recognized as a Innovative and creative educational service
provider building up to date world class infrastructural facilities,
being looked upon as an Institution with a difference,
Enjoying the reputation of an organization that is synonymous
with quality will not be enough for us.

We want to earn and establish an enviable reputation for our
services, practices, people, performances and Institutional culture.

We may not want to become “BIG” in terms of size and revenue.
But we want to become the ‘BEST’
in terms of sheer quality in every aspect of our functioning
we are spreading our wings, on distant shores we have set our eyes
our feet we have made strong And our wings are sinew
We are laying claim to a future as brilliant and exciting as our past.
We are globalising
yet,

Even if we conquer the summit
We will want to climb higher,
The question is, can you be part of an Institution that is never
satisfied
We believe having this attitude as the only way we can keep
Satisfying you





SIES SHALL BE AMONGST THE MOST ADMIRABLE ACADEMIC INSTITUTIONS IN INDIA

WHAT DOES ADMIRATION MEAN?

A feeling of wonder,
pleasure or approval.

The act of looking on
or contemplating with
pleasure

Approval, esteem,
regard, affection,
veneration, honor,
idolization, reverence
- synonyms for
admiration

OUR ADMIRATION SHALL FLOW FROM

The quality of our efforts
in the field of education

The quality – the reach,
the expanse and sweep
of our academic services

Our respect for 'Law' at
all times

The creation of an SIES
Family where a full
family tree would have
experienced SIES as
students

WHAT DOES THAT CONVEY FOR SIES?

We shall confine ourselves
to our core competence
i.e. universalising education

We shall redefine the
boundaries of our activities
beyond Mumbai, Navi
Mumbai to India

We need not be 'BIG' but
shall endeavour to be the
'BEST'

We shall be 'Admired'
for our activities in life
learning process through
'Education' The admiration
shall come from all
stakeholders – students,
staff, society

Our scale of admiration
shall be based on the value
addition we provide during
the student days

We shall ever remain
'Student centric' for we
have no existence without
them

IT'S HALF WAY THROUGH OUR CENTENARY IN 2032

Phase I - GOALS

Student strength to reach
over 50,000

SIES – University for
Higher education

All institutions accredited
at the highest grade 'A' for
e.g. in NAAC

Socially responsive
education. Beyond the
classrooms or social
media. 'ISR' the dominant
face of SIES. A Good share
of admiration from ISR.

Most vibrant network of
Alumni, Past Teachers
and Staff, present human
resources creating the vast
SIES Family.

Phase II – Goals and action plan in 2022

2017
PHASE I

2025
PHASE II

2032
SIES 100
YEARS

THE IDENTITY FOR ANY SIES INSTITUTION

A distinct logo within the SIES logo

A value lab

An ISR Department

A Past Student's Association within the
institution without separate legal existence

An active forum for parents and teachers

Capitation Free Merit based student
enrollment at all levels

Highest accreditation from a National Agency

Research unit



The South Indian Education Society

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