

SSE SYMBIOSIS SCHOOL **OF ECONOMICS**

ECONOMISTS OF TOMORROW ARE MADE HERE.





VISION

Promoting international understanding through quality education

MISSION

- to inculcate spirit of 'Vasudhaiva Kutumbakam' (the world is one family)
- to contribute towards knowledge generation and dissemination
- to promote ethical and value-based learning
- to foster the spirit of national development

- to inculcate cross cultural sensitization
- to develop global competencies amongst students
- to nurture creativity and encourage entrepreneurship
- to enhance employability and contribute to human resource development
- to promote health and wellness amongst students, staff and community
- to instill sensitivity amongst the youth towards the community and environment
- to produce thought provoking leaders for the society



Symbiosis International (Deemed University) was established under Section 3 of UGC Act, 1956, in the year 2002, with the basic principle:

- To provide facilities for education and research of University standard
- The encouragement of the dissemination, advancement, development and application of knowledge.
- The provision of courses of study or instruction across a range of fields, and the carrying out of research, to meet the needs of the community.
- The provision of teaching and learning that engage with advanced knowledge.

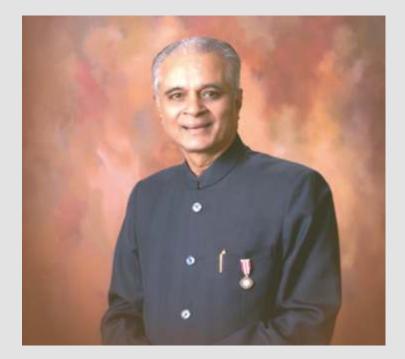
Prof. Dr. S. B. Mujumdar established Symbiosis on the principles of Vedic thought of "World as One Family" and is resplendent of the activities and students of several countries. The University also has MOU's of collaboration with several renowned universities of the world and encourages students & faculty to participate in its programmes. It was given "Deemed to be University" status by the Ministry of Human



Resource Development in 2002 also re-accredited by NAAC with Grade 'A' and CGPA of 3.58 on a four point scale. Symbiosis International (Deemed University) is nestled on a beautiful 300 acre campus, the Symbiosis Knowledge Village, on the outskirts of the city of Pune in Maharashtra, India. The University's name fittingly captures the quintessence of the relationship with International students; a mutually beneficial bond between India and the International student community. The genesis of the University stems from the Symbiosis Society, a 'Not for Profit' organisation. Its growth reflects the dynamic changes in Indian society. It would not be far-fetched to claim that the history of the University is intertwined with the history of Management education in India. Today, SIU is a clear leader in management education with several of its management institutes ranked amongst the best in the country and its alumni occupying leadership positions across the world.

With changes sweeping across India's higher education environment, SIU has established need based institutes across the 7 faculties of Law, Management, Computer Studies, Health & Biological Sciences, Media, Communication & Design, Humanities & Social Sciences and Engineering. Symbiosis International (Deemed University) continues to grow.... Evolving by benchmarking itself against the best in the world. A student centric philosophy leads to innovative in teaching and learning, student affairs, academic programs and health care. Innovative technologies, smart classrooms and modern infrastructure positively impact the delivery of world-class education. Diversity in the classroom and faculty rooms, service learning projects, internships and value added activities lead to a more holistic development of students.

The University bears in mind its objective that its ultimate aim is to participate in the task of inculcating knowledge and hone skills which are vital to the young graduates and post graduates who passes out from the University.



President, Symbiosis, and Chancellor, Symbiosis International (Deemed University). A renowned academic and educationalist, he has received civilian honor many times by the Government of India. He was awarded Padma Shri in 2005 and Padma Bhushan in 2012. He was also awarded Punyabhushan in 2009. The complete list of accolades is far too long for these pages, and includes Maharashtra Gaurav Award and the FIE Foundation Award.

He was born on 31 July 1935, in Gadhinglaj, Kolhapur district, Maharashtra. He won a Master's degree in Botany and a Doctorate in Microbiology. He was the Head of the Department of Botany at the Fergusson College, Pune, for over twenty years. He has authored a number of books and published research papers in botany. He also served on the Executive Council, Senate, and Academic Council of the University of Pune for several years.

Leadership

From the Desk of the Founder and Chancellor

am delighted to welcome you to the Symbiosis International (Deemed University). The University is part of the larger Symbiosis family, which is built on the core ideal of Vasudhaiv Kutumbakam - the world is one family.

The University stands at the frontiers of global innovation in academics as well as all the other components that make education whole. I invite you to peruse the extensive range of resources and opportunities that we offer to all the members of the University. From classrooms to wellness centres, the amenities are both plenty and first-rate. Most important of all, the teaching and non-teaching staff at the University combine in them the calibre and culture to help students fulfil their higher education goals.

At Symbiosis, we are keenly aware of the enormous responsibility that a higher education institution must bear. Besides imparting knowledge and know-how of the subject of choice, the institution must prepare the student to thrive in the career of his choice and contribute to the good of the global citizenry.

The University makes every effort to live up to its institutional mission of internationalization. A quick tour of our campuses will confirm that our reputation of being an institution of international standing is well-earned. We take great pride in hosting students from eighty-five countries. The vision of internationalization finds expression at the University all the way from pedagogical practices to cultural activities.

I hope that you will take the time to learn more about the University and be inspired to join hands.

Prof. Dr. S B Mujumdar (M.Sc. Ph.D.)



"Padma Bhushan" in 2012

"Punya Bhushan" in 2009

"Padma Shri" in 2005 D

Down the Memory Lane



Dr. Vidya Yeravdekar is the Pro Chancellor of Symbiosis International (Deemed University). She is also the Principal Director of Symbiosis Society, which encompasses the Symbiosis schools and institutions under the Symbiosis International (Deemed University). A dream of her father, Dr. S.B Mujumdar, Founder and President of Symbiosis of creating 'a home away from home' for international students, Symbiosis today, has transformed itself into a multi-disciplinary, multinational, multi-cultural International University having students from all states of India and international students from 85 different countries.

The University has institutes under 7 faculties viz. Management, Law, Humanities & Social Sciences, Health & Biological Sciences, Computer Studies, Engineering, Media Communication & Design. Dr. Vidya holds a Post Graduate Degree in Medicine, a degree in Law and is a Ph.D. in 'Internationalization of Higher Education in India'.

About the Pro-Chancellor

To promote international understanding through quality education, she has brought in innovative approaches at Symbiosis International (Deemed University) through international collaborations with some of the top Universities in the world. Dr. Vidya has been able to influence policy regulations for promoting and bringing in innovative approaches to higher education in India through her appointments on various governmental bodies. She has been a member of University Grants Commission (UGC), Central Advisory Board of Education (CABE) and Indian Council for Cultural Relations (ICCR).

She is member on the Board of several organizations like, Indian Institute of Corporate Affairs, Yeshwantrao Chavan Maharashtra Open University, Symbiosis University of Applied Sciences, Indore, Symbiosis Skills and Open University, Pune, State Knowledge Advisory Board of Higher Education, Government of Andhra Pradesh, Sub-Group on Higher & Technical Education and Skill Development of Chief Minister's Advisory Council, Government of Rajasthan, Task Team of Arts Management Strategy for Karnataka, Research Committee of the Association of Indian Universities (AIU) and Public Health Foundation of India.

She is a member of many corporate bodies such as Federation of Indian Chambers of Commerce & Industry (FICCI), Confederation of India Industry (CII), and Not for profit organizations like H.K.Firodiya Foundation, India International Centre (IIC), Pune International Centre (PIC) & Pune Citizens Police Foundation (PCPF).

Dr. Vidya has been appointed as a Independent Director on the Board of RITES Limited under Ministry of Railways, Government of India. Dr. Vidya has presented papers at various National & International Conferences and has numerous research publications to her credit. She has authored a book on 'Internationalization of Higher Education in India' based on her experiences and research in this field. This book is published by SAGE.

Dr. Vidya's hard work has won her numerous awards and accolades and she is now focused on making Symbiosis International (Deemed University) benchmarked amongst one of the best Universities in Asia.



Dr. Vidya Yeravdekar with Dignitaries at SIU



r. Rajani Gupte is the Vice Chancellor of the Symbiosis International (Deemed University). A distinguished academic, she received her Doctorate degree in Economics from the prestigious Gokhale Institute of Economics and Politics, Pune. She has been actively engaged with higher education for over thirty years, both as a professor and researcher. She has taught at many foreign universities as well, including the Oakland University, Michigan, US, and Bremen University of Applied Sciences, Germany.

She has been a part of the leadership team at Symbiosis for over two decades. She joined Symbiosis as a founding member of the Symbiosis Institute of International Business in 1992. She was the Director of the Institute between 2004 and 2012. Her headship led the Institute to be established as one of the top-ranking business schools in India.

About the Vice Chancellor

A capable institution-builder, Dr. Gupte has also earlier held the positions of Dean-Faculty of Management, Dean-Academics and Pro-Vice Chancellor at the Symbiosis International (Deemed University).

She is an independent Director on the Board of L& T Finance Limited and L& T Housing Finance Limited. She has been frequently invited on committees of important organizations, such as International Trade Panel - Confederation of Indian Industries (CII), World Trade Organization Committee, Govt. of Maharashtra, and Chemtech World Expo. She has also served on committees appointed by the UGC and on working groups on higher education.

Dr. Gupte is one of the ten women selected from across Asia who have attended the 'Women in University Administration programme' sponsored by the U.S. Department of State.Recently, she was invited to be a part of a committee of eminent economists formed by NITI Aayog to interact with the Honorable Prime Minister on "Economic Policy: The Road Ahead."

Dr. Gupte has received several awards for her outstanding contribution to Education-

The Lokmat National Education Leadership Awards2015, the "SwayamsidhaPuraskar 2015" by Lions Club of Pune Elite, the 'Think Pure Award' by the 'Think Pure Social Welfare Foundation' in 2016, For being one of the most influential Vice Chancellors amongst the top 100 Vice Chancellors in India by the World Education Congress award in2016, "The Iconic Leader Award - Creating a better world for all" at the WOMEN ECONOMIC FORUM 2017 and a "Visionary Eduleader of India" for being an institution builder at the hands of Shri PranabMukerjee, Former President of India.



Proud moments of SIU with Dr. Rajani Gupte

Symbiosis School of Economics (SSE)

Established in 2008, SSE is a bright, young, vigorous and growing institution, with a demonstrable record of success. This very niche institute seeks to develop intellectual discipline, critical and analytical assessment, which will result in rational thinking, along with an understanding of the need for constrained optimization, and a strong urge to strive towards achieving equilibrium. We at SSE, achieve these goals in an educational environment committed to excellence and academic freedom.



Inaugurated at the hands of Dr. Montek Singh Ahluwalia - Aug 2008



Prof. Jyoti Chandiramani Director, Symbiosis School of Economics Dean, Faculty of Humanities and Social Sciences - SIU E-mail: director@sse.ac.in

Symbiosis School of Economics is a place where knowledge, intellect and diversity come together to stimulate young minds, creating a class of promising economists and social change makers for a better tomorrow.

About the Director of the Symbiosis School of Economics (SSE)

Prof Jyoti Chandiramani has over 30 years of experience in Teaching, Institution Building, Administration, and Research. Presently, she teaches - International Trade Policy, International Organization and Regional Cooperation and Urban Economic Development at the Masters level. She has conducted more than 50 Management Development Programs for corporates, such as WIPRO, AZTEC, HP, Intel, Godrej, Zensar Technologies, WNS, Cognizant, EXL, Deloitte, Deutsche Bank, Continum Solutions, Dr. Reddy's etc. Prof Jyoti has been a founder core member of the Symbiosis Centre for Liberal Arts.

In 2007, she was awarded a short-term scholarship at the University of DePauw, Indianapolis - to study Liberal Arts Education. In 2013, she was a part of the Indian delegation to Pakistan for the Tenth South Asian Economic Students Meet (SAESM) at Lahore University of Management Sciences, and in 2015, she has been conferred with the iCongo instituted Gold Karmaveer Chakra and Rex Karmaveer Global Fellowship in Delhi, for her contributions to the field of education. Recently, she was invited to the 5thASEM Rectors' Conference and as a Mentor for the Students' Forum (ARC5, organized by Charles University in Prague and the Asia-Europe Foundation (ASEF) at Prague.

Prof. Jyoti Chandiramani research interest lies in the urban economic development and international economic cooperation. She has steered and focused the activities at the Symbiosis School of Economics in this direction. To this effect, a course on Urban Economic Development has been introduced in the Masters Programme since 2014 (Specialization: Development Studies). Besides writing a couple of textbooks, she has jointly edited a book with Ramanath Jha on 'Perspectives in Urban Development: Issues in Infrastructure, Planning, and Governance.' Her areas of research interest in urban include Urban Infrastructure, Urban Transport, Urban Poverty and is presently working on Pune centric cases. Besides, she keenly studies and follows trends in International Development Cooperation -from the MDGs to the SDGs.

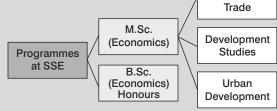


Prof. Jyoti at various prestigious International Forums

Key Differentiaters - ARPIE Module

Academics

- Unique Programme Structure
- Effective 'Engaged Pedagogy'
- Emphasis on academic writing and quantitative analytical skills
- Information Communication and Technology focused academic and administrative processes
- High degree of application of Mathematics and Statistics (Quantitative in nature)
- Internships (NGOs/Corporate/Research Institutes)
- Global Immersion Programme
 (International exchange)
- Dissertation



Pedagogy

- Discourse Method
- Flipped Classroom Techniques
- Case Method of Teaching
- Presentations & Discussions
- Peer Teaching and Learning
- Reading Material (Research papers/ policy papers/data- sets)
- Use of Computer Labs for teaching
- Software based teaching and training
- Engaged Assessment . giving feedback
- Innovative components / Integrated Learning as a part of the continuous evaluation Eg: Group Vivas, Scrapbooks, Reports, Article based on outbound trips, MUN (Model United Nations), Human Chess Game (International Relations) etc.

Research

Centre for

Quantitative

Learning and

Applications

training like -

- SPSS

- STATA

- E-Views

- R

International

Centre for Academic Writing

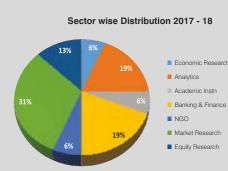
- Facilitates advanced Supports students level data analysis and to address statistical software
 - Any writing difficulty
 - Writing essays and reports of various types
- Conducts Diploma in
 Dissertations
 Quantitative Economics
 - Projects & Reports
- Online database and academic repositories
 Eco Journalism
 like Jstor, CMIE
 Prowess, EPW
 Oeconomica Sciptis

Research Areas

- Development studies
 - Urban Development,
 - Rural Development
 - Sustainable Development,
- Policy Making Trade, Aid, Investment and International
- Cooperation

Projects

- Addressing the Economic Burden of Chronic Obstructive Pulmonary Disease (COPD) in collaboration with Chest Research Foundation
- Rural Infrastructure Index of Districts in Maharashtra awarded to SSE by NABARD
- Preparing the Goa Urban Governance Index in collaboration with Avantha Foundation
- Financial Inclusion and Its Impact on Development: A District Level Study of Maharashtra.



Offers Made 2017 - 18

Placements



Activities

- Career Counseling Session
- Aptitude Tests
- Mock Interviews
- Group Discussions
- Workshops on
 - CV writing
 - Grooming and Etiquette
 - Speaking Skills & Body Language
 - An impact of current affairs on Business & Economy



Internationalization

- Teaching courses benchmarked with leading universities
- Enhanced pedagogy
- Internationally acclaimed curriculum admissions to leading indian and foreign universities
- Globally employable students
- Semester exchange programmes



Enhanced Engagement



Unique Programme Structure

Rigorous Framework

- Well evolved and finely tuned programme
- High degree of application of Mathematics and Statistics (Quantitative in nature)
- Pedagogy Project based Learning, Experiential Learning, Model United Nation, Film and Documentary Based Learning etc.
- Interdisciplinary
- Internships (NGOs/Corporate/Research Institutes)
- Global Immersion Programme (International exchange) / 12 Floating Credits
- Group Career Counselling
- Dissertations (over two semesters)

Graduate Attributes

- To acquire comprehensive competency in the core areas of microeconomic theory, macroeconomic theory, and applied econometrics.
- To develop additional competency through specialization
- To employ economic analysis to solve problems and answer questions that arise in the private and public sectors
- To use common software programs for performing econometric analyses of data.
- To be able to communicate economic reasoning, econometric methods and evidence in a professional setting.
- To have adequate academic training to be able to pursue a doctorate in economics (if that is the aspiration)



Facilities at SSE

Research at SSE

Faculty at SSE are involved in research in various fields. Students are encouraged to assist on research projects to enhance their learning and research experience.

Development Studies

Rural and Urban Development -

Faculty at SSE have been actively and consciously engaging with researchers, practitioners and academicians over the last few years and developed an informal shared network on various issues, pertaining to the urban agenda. SSE looks forward to starting an Urban Development Centre with the objective to have a focused approach to urban issues, which provides the necessary leverage to implement strategic interventions, test its efficacy and re-orient future responses through outcome measurement/evaluation. The identified focal themes include Governance, Transport, Poverty, Basic Services for Urban Poor (Slums & Housing in Slums) and Urban Finance.

Sustainable Development -

Faculty researching in this area are exploring how innovation and technology could play a pivotal role in sustainable development. They are also investigating the implications of linkages between FDI, international trade, innovation and the behavioural pattern of skilful human development.

International Trade

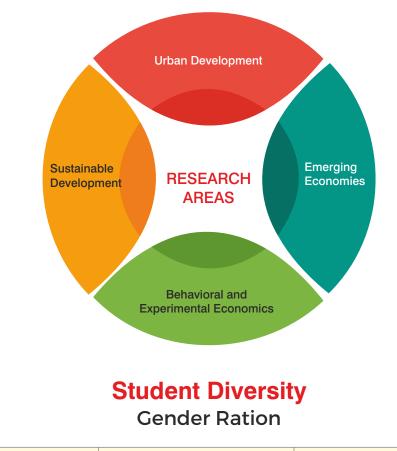
Emerging Economies -

The changing dynamics of the world economy in favour of emerging economies and the increasing knowledge pool and information on these economies are going to be instrumental in radically transforming the global economy and socio political dynamics, by giving rise to new solutions through research insights for a better understanding of how markets, institutions and technologies will interact in the near future. SSE has a research thrust area for Emerging Economies in order to establish research and consulting linkages between the Government, corporate, researchers and think tanks.

Behavioural and Experimental Economics -

SSE faculty have been working closely with corporate organizations to approach

challenges in the HR and Marketing spaces, using Behavioural economics. Faculty research in experimental economics is aimed towards examining how various aspects of identity and institutions influence decision making by conducting experiments and applying relevant econometric analysis.



Male : 228	B.Sc. : Total 447	Female : 219
Male : 29	M.Sc. : Total 103	Female : 74
Male : 01	DQE : Total 08	Female : 07
	Grand Total : 558	
Male : 258		Female : 300
(46.23%)		(53.76%)

Internationalization

Semester Exchange Programme



Students' Global Progression



Internationalization at SSE

- Teaching Courses Benchmarked With Leading Universities
- Enhanced Pedagogy
- Internationally Acclaimed Curriculum -admissions To Leading Indian And Foreign Universities
- Globally Employable Students
- Semester Exchange Programmes
- Towards Internationalization At Home



Mr. Yuri Afanasiev, UN Resident Coordinator and UNDP Resident Representative in India being felicitated by the Founder and President, Symboisis, Prof. S. B. Mujumdar

Prof. Chandiramani engaging with students in Prof. Tony Bryant's class, Macquaire University, Australia, 2018



Experiential Learning & Research at SSE

- Skype Class and ILC : ILC Dollar Street : Dollar Street is a project by Gapminder Foundation. This year, 22 groups of students were involved in this activity documenting the lives in 22 houses through hundreds of photos and videos from each house.
- Teaching Operations Research in Computer Lab
- International Transport and Development Policy
- Smart City Urban Development Consortium
- A Bus ride from SB Road back to SB Road by the class of urban Mobility Experts
- Projects for SY students supervised by Padma Shri Sharad Kale & Isher Ahuluwalia



Some Research Projects Undertaken by B.Sc. Economics (Hons.) Students

- Food Waste Management in Restaurants
- Implementation and Awareness of solid waste management among Households
- Waste management in APMC Mandis
- Confluence of Waste Pickers in Waste Management Models
- Biomedical Waste Management in pathological laboratories in Pune
- Menstrual Waste Management
- Food waste management in food chains
- Household waste management
- Electronic Waste Management in Banking and Educational Institutions
- Restaurant Wastes : An inquiry
- Food Waste Management in Colleges and Hostel Mess
- Biomedical Waste Management in pathological Labs
- Electronic Waste Management among households and educational institutions
- Catering food Waste Management
- Paper Waste Management in Educational Institutions
- Hotel Waste Management : A case of three, four and five star hotels
- Human Cdaver Disposal
- Temple Waste Management
- Housing Society Waste Management
- Waste Management in Restaurants
- Biomedical Waste Management in Hospital
- An analysis of the existing state of sewage treatment in Pune
- Lives if Ragpickers A Qualitative study in Pune





Late Prof. Suresh Tendulkar Memorial Lectures



1st STML

- Dr. Subir Gokarn, Research Director, Brooking Institute
- Strategies of Poverty
 Alleviation



• Prof. Mahendra Dev,

- Director and VC, IGIDR
- Economic Reforms, Poverty & Inequality



3rd STML

- Shri Bibek Debroy, Member, NITI Ayog
- Twenty Five Years of Reforms: Poverty and Inequality



4th STML

- Mrs. Girija Srinivasan, Mr. Narasimhan Srinivasan
- State of India's Livelihoods reports -2015 and 2016



5th STML

- Prof. Maitresh Ghatak, Professor of Economics, London School of Economics
- Why is Poverty Persistent?



Past Recruiters

The students of SSE have been recruited by many prestigious Institutes and Organizations in the past. Some of the prominent organizations which have participated in campus recruitment include:

- Association of Indian Forging Industry
- Avantha Foundation
- Basix Academy
- Bristlecone India
- Deloitte India
- Ernst & Young
- Financial Technologies
- Frost & Sullivan
- Haqdarshak
- India Development Foundation
- Indian Institute Human Settlements
- Indian Institute of Management, Ahmedabad
- Institute for Social and Economic Change
- J-PAL
- Mannapuram Finance
- Markets and Markets
- National Institute of Public Finance and Policy
- Nielsen India
- Public Affairs Centre
- Research and Information System, Ministry of External Affairs
- Retailers Association of India
- Symbiosis International (Deemed University)
- Ujjivan Small Finance Bank
- Vodafone
- ZS Associates







Dr. Jyoti Chandiramani, Dr. Debdulal Thakur, Dr. Deepa Gupta, Dr. Shrabani Mukherjee, Dr. Ishita Ghosh, Dr. Ranjan Kumar Dash, Dr. Bidyut Kumar Ghosh, Dr. Amarnath Tripathi, Dr. V. Kalyan Shankar, Dr. Dipankar Das, Dr. Varun Miglani, Dr. Deepika Chawla, Dr. Chavi Gupta, Mr. Krishna Kanta Roy, Ms. Khushbu Thadani, Mr. Tarun Khandelwal, Ms. Shraddha Ratra, Ms. Pranav Raj, Ms. Ashlesha Swaminathan, Ms. Urvashi Gill Dhingra, Ms. Aanchal Airy, Ms.Gargi Patil, Ms. Aadya Sharma, Ms. Deepashri Bhagwat, Ms. Shilpi Singh, Mr. Janardhan Kshirsagar, Ms. Urmila Mujumdar, Mr. Deepak Dhadave, Ms. Neha Jadhav, Ms. Anagha Prabhune, Ms. Simi Malhotra, Ms. Sukhada Bhide, Mr. Shekhar Gurav, Ms. Riya Salunke, Ms. Sayali Ganu, Ms. Shweta Paranjape, Ms. Sarika Harip, Mr. Vinay Dandavate, Ms. Sanika Kulkarni, Ms. Namrata Varpe, Ms. Vaishali Chavan, Mr. Satish Balkawade, Mr. Amit Gholap, Mr. Sanjay Pawar, Mr. Pradeep Gothe, Mr. Vijay Patil, Mr. Prafulla Malekar, Mr. Suresh Vairat, Mr. Rushikesh Sawant



Kaleidoscope of activities at SSE

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Journey so far...





SYMBIOSIS SCHOOL OF ECONOMICS

SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

Established under Section 3 of the UGC Act. 1956 I Re-accredited by NAAC with 'A' grade (3.58/4) I Awarded Category - I by UGC



3rd Floor SCHC Building, Senapati Bapat Road, Pune - 411004, Maharashtra, India

Tel: 020-25672520, 25652444

Fax: 020-25675406 E-mail: info@sse.ac.in Website : www.sse.ac.in