SIES
College of Arts, Science & Commerce (Empowered Autonomous)

RISE WITH EDUCATION

NAAC REACCREDITED "A" GRADE

SIES College of Arts, Science & Commerce (Empowered Autonomous)

RISE WITH EDUCATION

PROSPECTUS

NAAC REACCREDITED 'A' GRADE

2025 – 2026

PROSPECTUS 2025 – 2026

CONTENTS

VISION

To facilitate a student centered environment where the intellectual, cultural, social, physical and recreational needs of the student are fulfilled.

MISSION

With a spirit of sincerity we:

► **Foster an integrated character, imbibed with high moral, social, ecological and spiritual values in students**

► **Respect cultural and ethnic diversity in the community**

► **Set high standards of academic, professional and societal performance**

► **Empower students with leadership training skills to enable them to be agents of social change**

► **Equip students with global competency**

► **Develop inquisitive minds to inculcate a culture of research**

QUALITY POLICY

"We believe that education is a tremendous responsibility and not just an activity.

We assume moral and social responsibility in every activity of ours as a matter of conscience.

We believe in sincere, honest and committed relationships with all our stakeholders

We dedicate ourselves to improving the quality of life in our own way by adopting the highest quality standards in imparting education to match the world's best.

Our dedication to education is total"

THE SOUTH INDIAN EDUCATION SOCIETY

The South Indian Education Society, founded in 1932, has made a significant contribution, during the past 86 years, to the cause of education. Our institution mission was set by our founder Shri M.V. Venkateshwaran in 1932.

"The society serves the cause of education and the educational needs of the common man of this cosmopolitan city."

Shri. Y.B. Chavan, Chief Minister of Maharashtra inaugurating SIES College of Arts, Science & Commerce, Sion (W) on 19th June 1960.

OUR PATRONS

Bharat Ratna

Late Dr A. P. J. Abdul Kalam

Former President of India

Padma Vibhushan

Late Dr. R. Chidambaram

Principal Scientific Advisor to the Government of India

Padma Vibhushan

Prof M. M. Sharma

Emeritus Professor of Eminence, Former Director of Institute of Chemical Technology

Padma Vibhushan

Late Dr. K. Kasturirangan

Ex-Chairman, ISRO, Former member of Parliament, Member Planning Commission, Former Chairman-National Education Policy & our alumnus and former teacher

WE SEEK TO ACHIEVE OUR EDUCATIONAL MISSION BY

Focusing on modes of enquiry which strengthen thinking skills. Providing extensive field experiences to bring together theory and practice.

Providing library resources and services to support the academic needs of the college.

Integrating technological development across the curriculum.

ILLUSTRIOUS ALUMNI

PARAM VIR CHAKRA
Major R. Parmeshwaran
Made supreme sacrifice by laying down his life in Sri Lanka during IPKF operations on 25.11.1987

Late Capt. S. Srinivas
7th Maratha Light Infantry Sacrificed his life fighting for the country at Pathankot on 10th February 2002

PADMASHRI A. HARIHARAN
RENOWNED GHAZAL AND FILM PLAYBACK SINGER

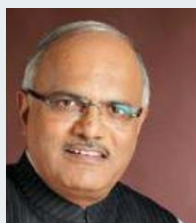**PADMASHRI SHANKAR MAHADEVAN**
RENOWNED FILM PLAYBACK SINGER

PADMASHRI ARUNA SAIRAM
FAMOUS CARNATIC MUSIC VOCALIST

SUMA SHIRUR
GOLD AND SILVER MEDALIST IN 10M SHOOTING 7TH COMMONWEALTH GAMES

NIRUPAMA MANKAD
ASIAN TENNIS CHAMPION, ARJUNA AWARDEE

DR. VINAY SAHASRABUDDHE
MEMBER OF PARLIAMENT

JUSTICE P. D. KODE
HONORABLE (RETIRED), BOMBAY HIGH COURT

VARSHA GAIKWAD
EX-CABINET MINISTER OF MAHARASHTRA

RAJ SUBRAMANIAM
CEO, FED-EX

LATHA VENKATESH
EXECUTIVE EDITOR, CNBC-TV18

SHREYA GHOSHAL
RENOWNED FILM PLAYBACK SINGER, NATIONAL AWARDEE

ASHWINI BHAVE
FILM ACTRESS

GHANSHYAM VASWANI
RENOWNED GHAZAL SINGER

NOTABLE QUOTES

Delighted to visit SIES. Excellent institution. My best wishes.

Bharat Ratna
Dr. A.P.J.Abdul Kalam,
Former President of India

Nostalgic and emotional to be back. It's an honour SIES conferred on me by inviting me. All the best.

Latha Venkatesh
Executive Editor
CNBC TV18 News

Was pleased to see the enthusiasm and discipline of the students.
Morarji Desai,
Former Prime Minister of India

I feel very proud of belonging to SIES School alumni and the present opportunity of coming in contact with my revered teacher was a unique experience.
Padma Vibhushan,
Dr. K.Kasturirangan
Space Scientist

It was a rare honour to be amongst such motivated teachers and students. One felt charged to give to them all one had.
Dr Kiran Bedi, IPS (Retired)

The SIES faculty and students are very positive, bright and progressive.

SANDEEP KULKARNI,
Actor & Director from Theater, Television & Films

An admirable institution. My sincere congratulations on the very high standards maintained.

N.A.Palkhivala
Eminent Constitutional Expert, Former Ambassador to U.S.

Looking forward to a long and fruitful partnership to address the serious ecological and social justice problems our people face. I want to congratulate SIES for its contributions and hope its legacy long into the future.
Dr. Vandana Shiva
Nuclear Physicist and Environmentalist

THE TORCH BEARERS

Mr. T. V. Chidambaran

(President, SIES and Registrar Bombay University)

PRINCIPALS OF THE COLLEGE THROUGH THE YEARS

Dr. A. B. Shah
1960- 61

Dr. S. Ram Joshi
1962-77

Shri. P. S. Ramaswamy
1977-87

Shri. K. M. Apte
1987- 89

Shri. S. Ramanathan
1989-96

Shri. V. Padmanaban
1996-2003

Shri. R. Gopalkrishnan
2003-2005

Dr. Harsha K. Mehta
2005-2016

Dr. Uma M Shankar
2016-2024

ADMINISTRATION

I/C PRINCIPAL

Dr. Satish Sarfare

VICE-PRINCIPALS, DEGREE COLLEGE

Dr. Rashmi Bhure

Dr. Tara Menon

REGISTRAR

VICE-PRINCIPAL JUNIOR COLLEGE

Mr. Raghavendra Lakshminarasimhan

Ms. Sumini Pillai

ABOUT COLLEGE

The SIES College of Arts and Science was founded in 1960 to serve the ever- growing educational needs of the students from north and central Mumbai suburbs. The college was a gift of South Indians in Mumbai to the then newly born state of Maharashtra. The commerce stream at the degree level was started in 1980-81. Affiliated to the University of Mumbai, the college has an impressive strength of more than 6000 students drawn from all sections of this cosmopolitan city.

The SIES College of Arts, Science and Commerce (Empowered Autonomous), Sion (West) affiliated to the University of Mumbai has entered its 66th year with great pride. Excellence in academics, holistic development of the students and inclusive education for the differently challenged are some of the commitments of the institution. The college owes its glory to the vision of our founders, the committed leadership of the management, the sincere dedication of the staff, both teaching and non-teaching, thousands of all those young students who have passed out of the portals of the college, and the goodwill from all our well-wishers and the community at large.

The college is a South Indian Tamil Linguistic Minority Institution. The aim of the college as enunciated by the First Principal late Dr. A.B.Shah was to train the students not only to become good professionals in his/her chosen discipline but also be responsible citizens. Ours is one of the most popular colleges in the city of Mumbai. Admission to the college is open to all and is strictly on merit. Excellent results at various and board examinations and coveted awards & prizes bagged by the students have made this college a name to reckon within the academic world and in other fields.

COLLEGE FACILITIES

- ► **State of the art Library**
- ► **Upgraded Science Laboratories**
- ► **Smart Classrooms**
- ► **Prajnya Vision Center for visually challenged students**
- ► **Multimedia Rooms**
- ► **Auditorium**
- ► **Canteen**
- ► **Sports Facilities**
- ► **Nirmitee Kendra – Entrepreneurship Cell**
- ► **Placement and Career Counselling Cell**
- ► **Ramp and Restroom for Physically Challenged**
- ► **Counselling Center for students**

Library

Canteen

Auditorium

HIGHLIGHTS (ACADEMIC YEAR 2024-2025)

NAAC 4th Cycle Accreditation

SIES College of Arts, Science & Commerce (Empowered Autonomous) Sion West, Mumbai signed a Memorandum of Understanding with University of Vigo, Spain

HIGHLIGHTS (ACADEMIC YEAR 2024-2025)

JIGNYASA 2024-25: An Intercollegiate Research Meet held on 21st February 2025

Release of SIES Journal of Humanities

Convocation Ceremony 2023 – 24 batch

COURSES OFFERED - JUNIOR COLLEGE

XI ARTS & XII ARTS

COMPULSORY SUBJECT	OPTIONAL SUBJECTS (ANY ONE OF THE FOLLOWING GROUPS)		
► English ► Language-Hindi / Marathi /Sanskrit / French ► Health & Physical Education ► Environment Education	**GROUP – I** ► Economics ► Political science ► Psychology ► Logic	**GROUP – II** ► Economics ► Political science ► Logic ► History	**GROUP – III** ► Economics ► Political science ► History ► Psychology

XI SCIENCE & XII SCIENCE

SUBJECTS OFFERED	OPTIONAL SUBJECTS
► I - Language English ► II - Language - Marathi /Hindi/Sanskrit/ French (Students who have studied French up to X std. will be given preference) ► Mathematics and Statistics ► Physics ► Chemistry ► Biology ► Environment Education ► Health and Physical Education	► Electronics / Computer Science (Bifocal Subject) ► Information Technology (Students opting for the subject of I.T and getting admission are exempted from second language)

VOCATIONAL SUBJECTS

► Science Students opting for Electronics or Computer Science and getting admission are exempted from second language and Biology. **Students having:** 1. Intermediate Drawing Certificate issued by Government of Maharashtra 2. NCC/MCC/RSP Certificate from Deputy Director of NCC /MCC For RSP Certificate from Chairman, RSP Advisory Committee & Jt. Commissioner of Police (Traffic), Mumbai 3. Scout/ Guide certified by Maharashtra State Bharat Scouts and Guide office	4. Certificate in Sports at State level & above (which must be duly attested by the District Sports Authority, Mumbai, Malhotra House, Opp. G.P.O., Mumbai.) Can get the benefit of additional marks in case if he/she has selected Vocational subject (Electronics/ Computer Science). Admission to Vocational Subjects and Information Technology is purely on merit.

INSTRUCTIONS REGARDING ADMISSION FOR FYJC (2025 – 26)

1. The admission related procedure as per Government notification will be displayed on the college website (www.siesascs.edu.in)

2. Students are required to follow Government notification for ONLINE registration and follow up procedure for FYJC admission as mentioned in the Government portal. They can also take guidance from their respective school.

3. However, students are required to keep following documents ready at the time of filling or/and admission

   a. Original & Attested photocopy of the X Marksheet

   b. Original & Attested photocopy of School Leaving certificate / Transference certificate

   c. Residential address proof like Electricity bill, Telephone bill etc.

   d. Aadhar card of the students

   e. And other certificate/s if required as per notification from time to time

Vaachan Sankalp Maharashtracha

PROGRAMMES OFFERED - DEGREE COLLEGE
UNDER NATIONAL EDUCATION POLICY (NEP)

THE FOLLOWING SUBJECTS ARE COMPULSORY FOR ALL PROGRAMMES UNDER NATIONAL EDUCATION POLICY (NEP) – DEGREE COLLEGE

- ► Open Elective (OE)
- ► Vocational Skill Course (VSC)
- ► Skill Enhancement Course (SEC)
- ► Ability Enhancement Course (AEC) - Communication Skills in English for First Year and Hindi or Marathi for Second Year
- ► **Value Education Course (VEC)**

- ► Semester I - Environmental Studies
- ► Semester II - Understanding India
- ► Indian Knowledge System (IKS)
- ► Co-Curricular Courses (CC) such as NCC /NSS/Sports / Cultural Activities
- ► Community Engagement Programme (CEP)
- ► Field Project (FP)

BACHELOR OF ARTS (BA) FIRST YEAR

Subject 1	Subject 2	OE	SEC	VSC	AEC	VEC / IKS	CC
Economics	Economics	Fundamentals of Advertising	Basics Spreadsheet & Word Processing Technique	VSC related to subject1 in Semester I & VSC related to Subject 2 in Semester II	Communication Skills in English in semester I and II	Indian Knowledge System	NCC/NSS/ Sports/ Association Activity/Yoga/ Food Nutrition
English Literature	English Literature	Introduction to E-Commerce	Basic Presentation & Designing Techniques			Environmental Studies	
Hindi Literature	History	Introduction to Elementary Statistics I	Interpersonal Skills			Understanding India	
Philosophy	Philosophy	Introduction to Elementary Statistics II	Group Dynamic Skills				
Politics	Politics	Landscaping and Urban Gardening	Data Analysis through Excel-I				
Psychology	Psychology	Food Processing technology	Data Analysis through Excel-II				

BACHELOR OF ARTS (BA) SECOND YEAR

Major Subject	Minor Subject	OE	SEC	VSC	AEC	CEP / FP	CC
Economics	Economic	(Microbiology) Microbiology in Everyday Life-I	(Politics) Understanding Human Rights	VSC related to Major Subject in Semester III	Hindi Semester III & IV / Marathi Semester III & IV	Community Engagement Programme Semester III	NCC / NSS/ Sports
English Literature	English **Literature**	(Microbiology) Microbiology in Everyday Life-II	(Economics) Data Interpretation and Logical Ability			Field Project related to Major Subject in Semester IV	Association Activity
Hindi Literature	History	(Botany) Plant Based Remedies	(Psychology) Study Skills				
Philosophy	Philosophy	(Botany) Introduction to Aromatherapy					
Politics	Politics	(Zoology) Insights into Field Biology-I					
Psychology	Psychology	(Zoology) Insights into Field Biology-II					

NOTE:
1. Allotment of Major and Minor subjects will be done in SYBA from Subject 1 and Subject 2 chosen in FYBA.
2. Major and Minor subject will not be changed in TYBA.
3. Subject allotment will be done strictly on the basis of merit.

BACHELOR OF ARTS (BA) THIRD YEAR

Major Subject	DSE (Electives)	Minor Subject	VSC	FP / OJT
Economics (3 Core Courses)	Economics	Economics	VSC related to Major Subject in Semester V	Semester V - Field Project related to Major Subject
English Literature (3 Core Courses)	English Literature	English Literature		Semester VI On Job Training/ Internship
Hindi Literature (3 Core Courses)	Hindi Literature	History		
Philosophy (3 Core Courses)	Philosophy	Philosophy		
Politics (3 Core Courses)	Politics	Politics		
Psychology (3 Core Courses)	Psychology	Psychology		

BACHELOR OF SCIENCE (BSc) FIRST YEAR

Subject 1 + Subject 2		OE	SEC	VSC	AEC	VEC / IKS	CC
Chemistry + Zoology **OR** **C**hemistry + Botany **OR** Chemistry + Microbiology **OR** Chemistry + Physics **OR** Chemistry + Biochemistry **OR** Botany + Zoology **OR** Botany + Biochemistry **OR** Zoology + Biochemistry **OR** Botany + Microbiology	**OR** Zoology + Microbiology **OR** Zoology + Biochemistry **OR** Zoology + Microbiology **OR** Microbiology + Biochemistry **OR** Physics + Mathematics **OR** Mathematics + Statistics **OR** Physics + Statistics	Offered by Dept of politics: **Sem-**I- Know Your Rights **Sem-II** Democracy and Electoral Politics in India Offered by Dept of Economics: **Semester I** Basics of banking and finance. **Semester II** Credit and Insurance market Offered by Dept of History: **Semester I** Understanding History of Mumbai **Semester II** An Overview of Cultural Aspects of Maharashtra	SEC related to subject 1 in Sem I SEC related to Subject 2 in Sem II	VSC related to subject 1 in Sem I VSC related to Subject 2 in Sem II	Communication Skills in English	Indian Knowledge System Environmental Studies Understanding India	NCC / NSS / Sports /Association Activity

BACHELOR OF SCIENCE (BSc) SECOND YEAR						
Major	**Minor**	**OE**	**SEC**	**VSC**	**AEC**	**CC. CEP, FP**
Chemistry Zoology Botany Microbiology Physics Statistics Mathematics Biochemistry	Chemistry Zoology Botany Microbiology Physics Statistics Mathematics Biochemistry	Offered by dept of Commerce: Semester III : Management principles and functions Semester IV : Marketing Fundamentals Offered by dept. of Psychology: Semester III: Health Psychology Semester IV: Applied Social Psychology	SEC related to Major Subject in Semester IV	VSC related to Major Subject in Semester III	Hindi / Marathi	NCC /NSS /Sports /Association Activity / Community Engagement / Field Project

BACHELOR OF SCIENCE (BSc) THIRD YEAR				
Major Subject	**DSE**	**Minor Subject**	**VSC**	**FP / OJT**
Biochemistry (3 Core Courses) Botany (3 Core Courses) Chemistry (3 Core Courses) Mathematics (3 Core Courses) Microbiology (3 Core Courses) Physics (3 Core Courses) Statistics (3 Core Courses) Zoology (3 Core Courses)	Biochemistry Botany Chemistry Mathematics Microbiology Physics Statistics Zoology	Biochemistry Botany Chemistry Mathematics Microbiology Physics Statistics Zoology	VSC related to Major Subject in Semester V	Field Project related to Major Subject Semester V On Job Training/Internship Semester VI

BACHELOR OF COMMERCE (BCOM) FIRST YEAR							
Seme ster	Core Courses	OE	SEC	VSC	AEC	VEC / IKS	CC
I	✓ Accountancy and Financial Management I ✓ Introduction to Business ✓ Economic Analysis for Commerce I	(Mathematics) Business Mathematics and Statistics - I (Botany) Landscaping & Urban Gardening (Politics) Know Your Rights	Basic Spreadshee t and Word processing techniques	Entrepr eneursh ip	English	Indian Knowle dge System Environ mental Studies	NCC/ NSS/ Sports/ Associa tion Activity
II	✓ Accountancy and Financial Management II ✓ Introduction to Service Sector ✓ Economic Analysis for Commerce II	(Mathematics) Business Mathematics and Statistics – II (Botany) Food Processing Technology (Politics) Democracy and Electoral Politics in India	Basic presentation and Designing techniques	Account ing for Special Purpose Transac tions	English	Environ mental Studies	NCC/ NSS/ Sports/ Associa tion Activity

BACHELOR OF COMMERCE (BCOM) SECOND YEAR						
Seme ster	Core Courses	OE	SEC	VSC	AEC	CC. CEP, FP
III	✓ Accountancy and Financial Management III ✓ Management Functions and Challenges ✓ Business Law - I	(Mathematics) Business Mathematics – I (Botany) Plant Based Remedies (Psychology) Health Psychology	-	Travel tourism	Hindi / Marathi	NCC /NSS /Sports /Association Activity
IV	✓ Accountancy and Financial Management IV ✓ Management Production and Finance ✓ Business Law - II	(Mathematics) Business Mathematics and Statistics – II (Mathematics) Business Mathematics – II (Psychology) Applied Social Psychology	Application in E-Commerce	-		Community Engagement / Field Project

BACHELOR OF COMMERCE (BCOM) THIRD YEAR				
Semester	Core Courses	DSE	VSC	FP / OJT
V	✓ Financial Accounting I ✓ Commerce V: Marketing ✓ Auditing	Introduction to Management Accounting Export Marketing	Advertising Campaign Management	FP - Marketing Research
VI	✓ Financial Accounting II ✓ Commerce VI: Human Resource Management ✓ Direct Taxation	Cost Accounting Goods and Service Tax (GST)	-	OJT

Academic Staff Center

Herbal Garden

SELF FINANCING PROGRAMS – BAMMC / BMS / BMS-CM / BSc-BT / CS / DS / EVS / IT

THE FOLLOWING SUBJECTS ARE COMPULSORY FOR ALL PROGRAMMES UNDER NATIONAL EDUCATION POLICY (NEP) – DEGREE COLLEGE

- ► Open Elective (OE)
- ► Vocational Skill Course (VSC)
- ► Skill Enhancement Course (SEC)
- ► Ability Enhancement Course (AEC) - Communication Skills in English for First Year and Hindi or Marathi for Second Year
- ► **Value Education Course (VEC)`**

- ► Semester I - Environmental Studies
- ► Semester II - Understanding India
- ► Indian Knowledge System (IKS)
- ► Co-Curricular Courses (CC) such as NCC /NSS/Sports / Cultural Activities
- ► Community Engagement Programme (CEP)
- ► Field Project (FP)

BSc Information Technology (IT) – FIRST YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Imperative Programming	Digital Electronics	Environment and Society/ Foundation of Human Skills/ Introduction to Media and Entertainment	Web Designing - I	Computer Networks
II	Object Oriented Programming with C++	Discrete Mathematics	Ecotourism/ Financial Literacy and Investing/ Understanding Cinema	Web Designing - II	Operating Systems

BSc Information Technology (IT) – SECOND YEAR

Semester	Subject 1	Subject 2	Subject 3	OE	SEC	VSC
III	Python Programming - I	Database Management Systems - I	Embedded Systems	Organisational Behaviour – I/ Biodiversity and Conservation/ Media and Marketing Communication	--	Green Computing
IV	Python Programming - II	Database Management Systems - II	Computer Oriented Statistical Techniques	Organisational Behaviour – II/ Introduction to Environmental Pollution/ Media and Marketing Communication Practices	Advanced Excel	--

BSc Information Technology (IT) – THIRD YEAR

Semester	Subject 1	Subject 2	Subject 3	Subject 4	Subject 5	VSC
V	Java Programming	Data Structures	Artificial Intelligence & Machine Learning	Introduction to Data science	Internet of Things - I	Cyber Laws and Ethics
VI	Asp.Net with C#	MongoDB	Agile and DevOps	Linux Administration	Internet of Things - II	---

BAMMC – BA (Multimedia and Mass communication) – FIRST YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Fundamentals of Mass Communication	Principles of Management and Marketing	Food and Nutrition/ Environment and Society / Data Presentation and Visualization in MS PowerPoint	Understanding Indian Society: Structure and Change	Visual Communication
II	Electronic Media	Human Resource Management	Introduction to Forensic Science/ Ecotourism/ Data Analysis in MS Excel	Understanding Media Representation: Gender and Culture	Content Writing

BAMMC – BA (Multimedia and Mass communication) – SECOND YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
III	Foundations of Advertising Fundamentals of Journalism	Services Marketing and Strategic Management	Biodiversity and Conservation/ Digital Marketing – I/ Food Science	--------	Computers and Multimedia
IV	Corporate Communication and Public Relations Mass Media Research	Law and Ethics	Digital Marketing – II/ Food Processing and safety/ Introduction to Environmental Pollution	Film Studies	----------

BAMMC – BA (Multimedia and Mass communication) – THIRD YEAR

Semester	Subject 1	Elective	Subject 2	VSC	FP / OJT
V	Social Media Management Media Studies Consumer Behaviour and Insights / News Reporting	Brand Management / Marketing Mix Optimization Lifestyle Journalism / Data Journalism	Business Economics	Copywriting / Soft News Writing	Digital photography
VI	Digital Media Advertising Design / Newspaper and Magazine Design Advertising and Marketing Research / Investigative Journalism	Account Planning and Media Strategy / Customer Relationship Management Global Media and Conflict Resolution / Media Laws and Ethics	Event Management	------	On the Job Training or Internship

BSc Biotechnology (BT) – FIRST YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Basic Biotechnology I	Bioorganic Chemistry I	Data Presentation and Visualization in MS PowerPoint / Basic Web Designing / Data Management in Excel/ Foundation of Human Skills/	Analytical Skills	Microbial Techniques
II	Basic Biotechnology II	Bioorganic Chemistry II	Data Analysis in MS Excel / Basics of R programming/ Data Handling using MySQL/ Financial Literacy and Investing/	Tissue Culture	Biofertilizers

BSc Biotechnology (BT) – SECOND YEAR

Semester	Subject 1	Subject 2	Subject 3	OE	SEC	VSC
III	Immunology	Cell biology and Cytogenetics	Bio-organic chemistry	Media and Marketing Communication/ Introduction to Python Programming/ Embedded Systems	--	Biostatistics
IV	Molecular Biology	Medical Microbiology	Bioanalytical chemistry	Media and Marketing Communication Practices/ Beginning MySQL/ Computer Oriented Statistical Techniques	Bioinformatics	--

BSc Biotechnology (BT) – THIRD YEAR

Semester	Major 1	Major 2	Major 3	DSE	Minor	VSC / FP / OJT
V	Cell biology	Medical Microbiology and instrumentation	Genomics and Molecular Biology	Bioprocess Technology I	Bioorganic Chemistry I	VSC- Biostatistics
VI	Agriculture and Environmental Biotechnology	Immunology	Pharmacology and Neurochemistr	Bioprocess Technology II	Bioorganic Chemistry II	OJT (On job training)

BSc Computer Science (CS) – FIRST YEAR					
Seme ster	**Subject 1**	**Subject 2**	**OE**	**SEC**	**VSC**
I	Programming with Python	Fundament als of Mathematic s and Statistics-I	Environment and Society/ Foundation of Human Skills/ Introduction to Media and Entertainment/	Beginning MySQL	Basic Web Progra mming
II	Data Structures and fundamentals of Algorithm	Fundament als of Mathematic s and Statistics-II	Understanding Cinema / Ecotourism/ Financial Literacy and Investing	Digital Electronics	Progra mming with C

BSc Computer Science (CS) – SECOND YEAR					
Seme ster	**Subject 1**	**Subject 2**	**OE**	**SEC**	**VSC**
III	Paradigm of Computer Science	Java Programming	Organisational Behaviour – I/ Biodiversity and Conservation/ Media and Marketing Communication	--	Pytho n Web Devel opme nt Frame work
IV	Mobile applications	Database Management System	Organisational Behaviour – II/ Introduction to Environmental Pollution/ Media and Marketing Communication Practices	-	Cyber Laws and IPR

BSc Computer Science (CS) – THIRD YEAR					
Seme ster	**Major 1**	**Major 2**	**Major 3**	**Elective**	**Minor**	**VSC**
V	Natural Language Processing	Computer Network (WSN)	Web Services with API	Web Technologies (PHP, JQuery, Node JS)	.Net Technologie s	Dev Ops
VI	Data Science	Information Network Security	Gen AI and Quantum Computing	Cloud Computing	IOT	OJT

BSc Environmental Science (EVS) – FIRST YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Ecosystem, Ecology and Biodiversity	Basic Chemistry-I	Foundation of Human Skills/Data Presentation and Visualization in MS PowerPoint/ Basic Web Designing / Data Management in Excel	Introduction to Good Laboratory practices	Fundamentals of Computers
II	Meteorology and Global Environmental Issues	Basic Life Science - I	Data Analysis in MS Excel / Basics of R programming/ Financial Literacy and Investing	Indian Geography and Map studies	Sustainable Tourism

BSc Environmental Science (EVS) – SECOND YEAR

Semester	Subject 1	Subject 2		OE	SEC	VSC
III	Environmental Pollution; Solid and Hazardous Waste Management	Basic Chemistry - II		Media and Marketing Communication/ Introduction to Python Programming/ Embedded Systems	--	Instrumentation and Techniques in Environmental Science
IV	Pollution Control and Management; Natural Hazards and Disaster Management	Life Sciences - II		Media and Marketing Communication Practices/ Beginning MySQL/ Computer Oriented Statistical Techniques	Biometry	--

BSc Environmental Science (EVS) – THIRD YEAR

Semester	Major 1	Major 2	Major 3	Elective	Minor	VSC
V	Environmental Policies and Regulations	Climate Change & Sustainable Development	Natural Resources Management	Green Technologies/ Occupational Health and Safety	Environmental Chemistry	Research Methodology
VI	Environment Management Systems	Environmental Toxicology and Risk Assessment	Restoration Ecology	Remote Sensing and GIS/ Environmental Entrepreneurship Development	Environmental Health and Control of Diseases	OJT

BSc Data Science (DS) – FIRST YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Fundamentals of Data Science	Computer Oriented Statistical Techniques	Environment and Society/ Foundation of Human Skills/ Introduction to Media and Entertainment	Python Programming – I	Data Processing Using Excel
II	Data Structure using Python	Time Series Analysis	Introduction to Forensic Science/ Ecotourism/ Financial Literacy and Investing Understanding Cinema	Python Programming – II	Introduction to Statistical Analysis Software (SAS)

BSc Data Science (DS) – SECOND YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
III	Data Science with R	Probability and Distributions	Organisational Behaviour – I/ Biodiversity and Conservation/ Media and Marketing Communication/	Database Technology – I	Introduction to Kafka
IV	Big Data Analytics through Spark	Matrix Theory and Linear Algebra	Organisational Behaviour – II/ Introduction to Environmental Pollution/ Media and Marketing Communication Practices	Database Technology – II	Web Technology – I

BSc Data Science (DS) – THIRD YEAR

Semester	Major 1	Major 2	Major 3	Elective	Minor	VSC
V	Introduction to AI and ML	NoSQL and Data Security	Research Methodology	Social Media Analytics	Advanced Web Technology	Data Analysis & Visualization with Microsoft Power BI
VI	Cloud Computing	Natural Language Processing	Data Warehouse and Mining	Applied Hypothesis Testing in Data Science	Optimization Technique	OJT

Business Management Studies (BMS) – FIRST YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Principles of Management	Business Environment	Food and Nutrition/ Environment and Society/ Data Presentation and Visualization in MS PowerPoint/ Basic Web Designing / Data Management in Excel	Entrepreneurship Management I	Consumer Behavior I
II	Principles of Marketing	Research Methodology	Data Analysis in MS Excel / Basics of R programming/ Introduction to Forensic Science/ Ecotourism/	Entrepreneurship Management II	Consumer Behavior II

Business Management Studies (BMS) – SECOND YEAR

Semester	Subject 1	Subject 2	OE	SEC
III	Strategic Management Organisational Management	Advertising / Introduction to Financial Accounting / Training & Development	Biodiversity and Conservation/ Digital Marketing – I/ Food Science	Soft Skills Development – I
IV	Ethics and Governance Production and Total Quality Management	Integrated Marketing Communication / Introduction to Cost Accounting / Recruitment and Selection	Digital Marketing – I/ Food Processing and safety/ Introduction to Environmental Pollution	Soft Skills Development – II

Business Management Studies (BMS) – THIRD YEAR

Semester	Subject 1	DSE	Subject 2	VSC	FP / CEP / OJT
V	Marketing Electives: 1) Service Marketing 2) Customer Relationship Management 3) Sales and Distribution Management Finance Electives: 1) Direct Tax 2) Financial Accounting 3) Investment Analysis and Portfolio Management	Marketing Electives: 1) Ecommerce 2) Public Relations Management Finance Electives: 1) Risk Management Project Management – I 2) Project Management - I	Indian Management Thoughts and Practices	Logistics and Supply Chain Management	FP/CEP
VI	Marketing Electives: 1) Brand Management 2) International Marketing 3) Media Planning and Management Finance Electives: 1) Indirect Taxes 2) Strategic Financial Management 3) International Finance	Marketing Electives: 1) Digital Marketing 2) Retail Management Finance Electives: 1) Risk Management- II 2) Project Management - II	Operations Research	---	OJT

*Mandatory: These subjects will be as per electives which students opted in Second Year. Which cannot be changed in Third Year.
BMS Program enrolment will as per the guidelines followed by AICTE Norms.

Business Management Studies – Capital Market (BMS – CM) – FIRST YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Introduction to Financial Market- I	Financial Accounting	Food and Nutrition/ Environment and Society/ Data Presentation and Visualization in MS PowerPoint	Entrepreneurship Management I	Mutual Fund Management I
II	Introduction to Financial Market- II	Research Methodology	Introduction to Forensic Science/ Ecotourism/ Data Analysis in MS Excel	Entrepreneurship Management II	Mutual Fund Management II

Business Management Studies – Capital Market (BMS – CM) – SECOND YEAR

Semester	Subject 1	Subject 2	OE	SEC	VSC
III	Accounting for managerial Decisions Investment Banking	Foreign Exchange	Organisational Behaviour – I Biodiversity and Conservation/ Digital Marketing – I / Food Science	Soft Skills Development – I	Technical Analysis-I
IV	Business Statistics Market &Regulators	Principles of Management	Digital Marketing – II/ Food Processing and safety/ Introduction to Environmental Pollution	Soft Skills Development – II	Technical Analysis-II

Business Management Studies – Capital Market (BMS – CM) – THIRD YEAR

Semester	Subject 1		Subject 2	VSC	FP / CEP / OJT
	A	B			
V	1) Taxation 2) Project Finance 3) Derivatives – I	Strategic Management	Financial Model	International Business	FP/CEP
VI	1) Portfolio Management 2) Financial Risk Management 3) Financial Technology	Marketing and Sales of Financial Products	Operations Research	---	OJT

Note: The institute has the right to make necessary changes in the course list as per the university guidelines.

BMS CM Program enrolment will as per the guidelines followed by AICTE Norms.

POST GRADUATE COURSES & DOCTORAL PROGRAMS

Master's Program

- ► Bioanalytical Sciences
- ► Biochemistry
- ► Biotechnology
- ► Botany
- ► Chemistry
- ► Computer Science
- ► Data Science
- ► Food Technology & Nutraceuticals
- ► Information Technology
- ► Microbiology
- ► Physics
- ► Zoology

The college is recognized to enroll students for M.Sc. by research in the Subjects of

- ► Biochemistry
- ► Organic Chemistry
- ► Botany
- ► Zoology
- ► Microbiology

The college also enrolls students for MA by research in the subject of

- ► Philosophy

Doctoral Program (Ph.D)

- ► Bioanalytical Sciences
- ► Biochemistry
- ► Biotechnology
- ► Botany
- ► Chemistry
- ► English

- ► Microbiology
- ► Philosophy
- ► Physics
- ► Politics
- ► Zoology

POST GRADUATE DEGREE COURSES / DIPLOMA PROGRAMS

- ► **ADMLT (Advanced Diploma In Medical Lab technology)**
  One and half year Post graduate Diploma course affiliated to Maharashtra State Board of Technical Education

COURSES OFFERED BY DEPARTMENT OF COMPREHENSIVE EDUCATION

COURSES AFFILIATED TO UNIVERSITY OF MUMBAI

- ► Two year P.G. Diploma in Early Childhood Care & Education
- ► One Year P.G. Diploma in Guidance & Counselling

AUTONOMOUS COURSES

- ► One year P.G. Diploma in Special Education
- ► One year P.G. Diploma in Early Childhood Education
- ► One Year P.G. Diploma in Guidance & Counselling
- ► Short Term Course in Counselling
- ► Online Certificate Course in Mainstreaming Children with Special Educational Needs (SEN)

GUIDELINES & ELIGIBILITY FOR UG and PG PROGRAMS

BSc IT: Ordinance 5051: A candidate for being eligible for admission to the Bachelor of Science - Information Technology shall have passed Std. XII examination of the Maharash- tra Board of Secondary and Higher Secondary Education or its equiva- lent with mathematics and statistics as one of the subjects and secured not less than 45% marks in aggre- gate in case of reserved category candidates. OR candidates who have passed diploma in computer engineering / computer science/ computer technology/ information technology/ electrical, electronics. Allied branches/ mechanical and allied branches, civil and allied branches of engineering are eligible for admission to the first year of the B.Sc. (IT) degree course. However the diploma should be recognized by the Maharashtra State Board of Technical Education or any other recognized government body. Minimum marks required is 45% aggregate. gate for open category candidates and 40% aggregate for reserved category candidates. Students with post HSC- Diploma in Computer En- gineering / Computer Science/ Com- puter Technology will be eligible for direct admission to the second year of B.Sc. (IT). However the Diploma should be recognized by the Ma- harashtra State Board of Technical Education or any other recognized Government body.

Ordinance 5052: Every candidate admitted to the Degree Course in the constituent/ Afiliated College/ recognized Institution conducting the course shall have to register himself/ herself with the University.

Ordinance 5053 : No common entrance test will be conducted. Admissions will be made on the basis of merit.

Ordinance 5054 : The course shall be a full time course. The Duration of the course shall be six semesters spread over three years.

GUIDELINES & ELIGIBILITY FOR UG and PG PROGRAMS cont'd….

BMS: **Ordinance 3941**: A candidate for **Ordinance 3942**: Every Candidate being eligible for admission to the BMS admitted to the Degree Course in Degree Course shall have passed XII the Constituent / affiliated college/ Std. Examination of the Maharashtra recognized institution conducting Board of Higher Secondary Education the course, shall have to register or its equivalent examination at one himself/ herself with the University. sitting or Diploma in any Engineering.
Duration: Ordinance 3943: The Course branches w two years or three years shall be a full-time course. The duration or four years duration after the SSC of the course shall be six semesters conducted by the Board of Technical spread over three years. Education, Maharashtra State or its equivalent examination and should have secured not less than 45 % marks in the case of general category and 40 % marks in the case of Backward Class candidates.

BMS-CM: Ordinance 5051: A candidate for being eligible for admission to the BMS Degree Course shall have passed HSC Examination of the Maharashtra State Board of Higher Secondary Education or its equivalent examination or Diploma course in any Engineering Branches with two years or three years after SSC conducted by the Board of Technical Examination or its equivalent examination by securing minimum 45% for general category (in one attempt) at the respective Examination and 40% marks for the reserved category (in one attempt).

BAMMC: Ordinance 5206: A candidate for being eligible   for admission to the Degree course in Bachelor of Mass Media shall have passed XII Std. examination of Maharashtra Board of Higher Secondary Education or its equivalent from the Science, Arts or Commerce Stream.

MSc-Bioanalytical sciences: Eligibility for admission: B.Sc. in Biochemistry, Purpose and Rationale: The curriculum for this Biotechnology, Botany, Chemistry, Life Sciences, course has been designed by experts from Microbiology, Physics, Zoology; B.Voc in Pharma industries, scientists from research institutions and analytical Sciences.
Selection criteria: Entrance exam and personal interview

MSc Data Science
Eligibility for admission: BSc in Information Technology, Computer Science, Mathematics Statistics, Physics, Electronics and B.C.A
Selection criteria for admission: Entrance exam and personal interview

MSc - FOOD TECHNOLOGY AND NUTRACEUTICALS
Eligibility: Graduates and Postgraduates with Biochemistry/Biotechnology/ Microbiology/Life Science/Botany/Zoology/Chemistry and allied subjects like Nutrition, Food Processing and Preservation, Hotel management etc. Candidates from non- Science background but with at least two years' experience in Food or Nutraceutical industry can also apply. Contact details: Email ID: foodtechnutra.sies@gmail.com

SIES CENTRE FOR EXCELLENCE – "A Centre to meet your Professional needs"

"A Decade of Excellence - Stepping Ahead"
CENTRE FOR EXCELLENCE
SIES *"A Centre to meet your Professional Needs"*

The Centre for Excellence offers career-based value-added courses and skill training programs try to motivate students who enroll for the course and guide them in right career options. The main objective of the Centre is to ensure overall development of the students in professional courses and to train them as per the global needs. The following credit-based certificate courses and skill training program are conducted under the banner Centre for excellence in the college premises for the benefit of the students. The Centre also provides internships, placement, field project and OJT as per curriculum needs.

Websites: www.siesascs.edu.in and https://www.siescoe.com/
Fb page https://www.facebook.com/siescoe Instagram Page: sies_centre_for_excellence
You Tube Channel Link https://www.youtube.com/@siescentreforexcellence1266
Venue: Centre for Excellence, Ground floor. Email: siescentreforexcellence@gmail.com

LANGUAGE PROFICIENCY CLASSES (Basic to Advanced Levels)
Study Abroad Consultancy (Training for IELTS /VISA /LOR provided for language learners)

► English Speaking Classes / IELTS	► Spanish Certificate Course
► Japanese Certificate Course	► German Certificate Course
► French Certificate Course	► Chinese Certificate Course
► Cambridge UK English (B1/B2/C1/C2)	► Korean Certificate Course

CAREER ORIENTED – COMPUTER COURSES

► Desktop Publishing (DTP)	► Robotronics and AI
► Web Development / Engineering	► Basic and Advanced Python
► Web Animation & Graphics	► 8086 Assembler Code
► Computer Hardware Assembling & Networking	► React .JS / Angular Java
► Advance Excel & VBA Macros	► Mongo DB
► Computer Basic Skill	► Hadoop. ∞ Meta & CRM
► Computer Programming (C/C++/Java)	► Data Centre, Web server & Cloud
► Oracle DBMS & DBA	► Data Scientist & Data Recovery
► Embedded System (ES)	► VB dot.net (Complete with C#, asp.net)
► VLSI (Very Large-Scale Integration) & VHSIC Hardware Description Language (VHDL) for IT Engineers	► Cisco + Microsoft Development
	► PHP (Preprocessor Hypertext Program)

SELF ENRICHMENT PROGRAMME

► **Creative Art** – Decoupage, M-Seal, Punch Craft, Quilling, Pot decoration, Wooden Craft, Murals.	► Calligraphy
	► Personality Development Course
	► Creative Writing Skills
► **Painting Courses** – Kalamkaari, Coffee, Meenakari, Warli, One-stroke, Mug, Nib, Emboss, Glass painting	► Soft Skill Training Program
	► Presentation Skills
	► Technical Skills / FP / OJT

COLLABORATIVE VENTURES

► Vedic Mathematics – Speed Mathematics	► Digital Marketing with SEO
	► Certified Financial Planner (CFP)
► ACCA - Association of Chartered Certified Accountants (UK Based)	► IFRS - International Financial Reporting Standards
► Certified Management Accountants (CMA) (USA Based)	► Research Analyst
	► Cost Management
► Financial Market Foundation	► TRIZ LEVEL I Certification – A systematic problem-solving technique through TRIZ theory. (Develop new ideas/patent)
► Financial Statement Analysis	
► Mutual Fund Distribution	
► Financial Modelling	
► Technical Analysis	► IT / Skilled Based /Chat GPT / AI Programs with Quantum Learnings
► Personal Financial Planning	
► Digital Marketing	► Tally Management Course

AUTONOMOUS COURSES / TRAINING PROGRAMMES / PLACEMENT ACTIVITY

► Certificate/Diploma in Creative Art	► Diploma in Clinical Laboratory Science (DMLT Dept.)
► Certificate/Diploma in Painting	
► PG Diploma in Special Education + 8 more courses (ICE Dept.)	► PG Diploma in Food Technology & Nutraceuticals. (Biochemistry Dept.)
► R Software (Statistics Dept.)	► Certificate Course in Hindi Translation
► Field Project / OJT / Placement Training (COE)	► PG Diploma in Hindi Journalism and Mass Communication (Hindi Dept.)

ONLINE COURSES / LOCAL CHAPTER

► **NPTEL Online Certification (NOC) – Online courses by IIT Madras (HRD Ministry) – 4 / 8 / 12 Weeks Credit Course.** **SIES SWAYAM Local Chapter ID 268**	► **Spoken Tutorial Software Training** by IIT Bombay (software like C/C++ /Avogadro/ Sci-Lab/ Geogebra, INKSCAPE, etc) **Academic Centre Code: MAH – 00912**
► NISM – SEBI Certification Module Training – Finance / Derivative / Equity through BFSI and FPA	► **SIES Coursera Campus Training Program**
	► INTERNSHALA Skill Training Course – Credit / Placement guarantee courses

ACTIVITIES

NATIONAL SERVICE SCHEME (NSS)

The National Service Scheme (NSS) is an Government of India recognized - sponsored public service program conducted by the Department of youth Affairs and Sports of the Government of India. Popularly known as NSS, the scheme was launched in Gandhiji's Centenary year, 1969. The NSS scheme is aimed at developing student's personality through community service. Through their participation in community service, the students get acquainted with the task of Nation Building.

NATIONAL CADET CORPS (NCC)

SIES is a part of 1MAH BN NCC BOYS DELTA COY. Cadets are given basic military training in small arms and parades. Students attend various camps. Students often get selected for Republic Day Parade, Delhi.

CULTURAL ACTIVITIES

VISIONS

Visions is the annual student's cultural fest. This provides training in leadership, Management and Financial Planning and showcases youth talent at its best. The student volunteers organize several inter college competitions during this festival.

UTKARSHA

This is the Annual Literary Fest. Utkarsh is amalgamation of various activities and programmes organized by different departments of Degree, Junior College and the various Associations. Each department organizes a host of workshops, live demonstrations and competitions where the students can show case their talent in both the literary and fine arts sections.

ASSOCIATIONS

- ► Commerce Association
- ► English Association
- ► Economics Association
- ► Hindi Association
- ► History Association
- ► Jigyasa
- ► Marathi Vangmaya Mandal
- ► Malayalam Association
- ► Philosophy Association
- ► Politics Association
- ► Psychology Association
- ► Rotaract Club
- ► Science Association
- ► Tamil Association
- ► Value Lab Activities

The above Associations conduct Seminars, Workshops, Guest Lectures, Exhibitions, Presentations, Industrial Visits, Surveys, Group Discussions, Film Screenings, Role Plays, Skits, Ad Campaigns, Debates, Quiz, Elocutions, Essays, Slogan, Poster Making, Recitations, Nature trails, music, Creative writing, dance competitions, performances, etc.

OUR PUBLICATIONS

DAKSHINAYANAM

Published annually, the college magazine provides an effective outlet for young talented students to get their original articles and creative work published. It is also a record of important events in the college and

the success of our young achievers. The academic

achievements of the teachers are also projected in this magazine. The Magazine received for the second time the M.V.Chandgadkar Trophy for best magazine in the City of Mumbai for its Vol.58 2017-18 edition.
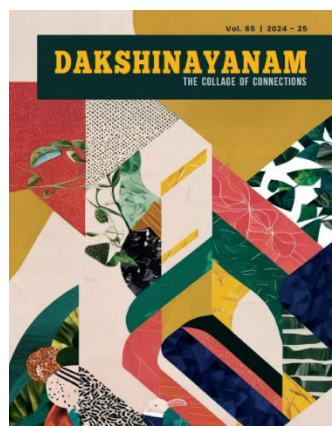
SKYLINE

It is biannual newsletter started by the

students of BMS. It features all the events and news happening in the college. It is a self-sustaining endeavor.

Philosophy

Economics

History

Botany

Zoology

LEARNING RESOURCES & OTHER FACILITIES

PRAJNYA VISION - CENTRE FOR VISUALLY CHALLENGED STUDENTS

The Centre began functioning from June 1979 where visually challenged students avail the facilities. The Staff at the centre provide training in using computers and JAWS / Kurzweil software. Notes are recorded in the center and provided in a digital format. Assistance is provided to students for completing their projects and class assignments. Newspapers and articles of interest are read aloud to the students. Arrangements are made for readers and writers. Student volunteers are assigned to the visually challenged students to ensure their academic well- being.

COUNSELLING CENTRE : Aimed at ensuring a stress-free life for the students and helping them cope with anxieties and challenges the college has established the counseling center in collaboration with Disha-the professional counselors. Professional counsellor does both personal and career counseling for students.

LABORATORIES: State of the art modern laboratories and Computer Laboratories are available with latest software for students.

CANTEEN: Relax, chat, share experiences and lecture notes over a cup of tea.

GYMKHANA: The College encourages promising young sportsmen and women by providing the Gymkhana, playground facilities and coaching. Basket Ball, Badminton, Boxing, Chess, Cricket, Carrom and Table Tennis are our special areas of excellence. Our students have invariably kept the flag of SIES lying high at Inter-College, State, National and even international levels.

ISR: The Institution's Social Responsibility cell has taken up the initiative of contributing towards the development of our nation by adopting a village Kawthewadi and Gotheghar in Maharashtra. With a view to inculcate the value of social commitment in our college students and staff, the SIES has initiated this project to reach out to the underprivileged sections to financially empower them.

NIRMITEE KENDRA (ECSH): Nirmitee   Kendra   (ECSH) The Nirmitee Kendra is the Entrepreneurship Cell and Skill Hub of the College established and funded under the Rashtriya Uchchatar Shiksha Abhiyan (RUSA). It was digitally launched by the Honourable Prime Minister on February 3rd, 2019. The SIES College of Arts, Science and Commerce (Autonomous) has been one among the sixty- six colleges across the country which received a grant under the scheme. The project envisions to develop skills among students and create successful entrepreneurs

PLACEMENT CELL

Academia-Industry link is created by the cell, by maintaining the students' profile and coordinating with the corporate world. The cell makes an organized effort to put students in touch with reputed employers and also to train them in the writing of resumes and to acquaint them with the selection process of the corporate world.

SIES COLLEGE PAST STUDENTS' ASSOCIATION (P.S.A.)

The Association through its various activities has established a very close link with its Alma Mater. Annual reunion meet is arranged by the PSA.

SCHOLARSHIPS & ENDOWMENT PRIZES

Various Scholarships & Endowment Prizes have been generously offered by well wishers, teachers, ex-students, neighborhood community, trusts, senior citizens etc. which encourages excellence among the students.

GREEN INITIATIVES

College has a Herbal Medicinal Plant Garden, Rainwater Harvesting, Waste Management & Composting Project and Solar panels have been installed.

MODE OF REFUND OF FEES

FOR UNDER GRADUATE DEGREE PROGRAMMES

(Reference No.:/412 of 2008) 0.2859 Refund of Tution, Development and all other fees after cancellation of Admission The candidates who have taken admission in under graduate programmes may request for refund of fees after applying in writing for cancellation of their admission to the programme. The refund of fees as applicable shall be made by NEFT transfer to parent's SB Account only thereafter. The percentage of fees for the programme shall be refunded to the candidate after deducting charges as follows.

TABLE FOR FEE DEDUCTION ON CANCELLATION OF ADMISSION		
SR.No	Period	Deduction Charges
I	Prior to commencement of academic term and instruction of the programme	Rs. 500/- lump sum
2	Upto 20 days after the commencement of academic term of the programme	20% of the total amount of fees
3	From 21st day upto 50 days after commencement of the academic term of the programme	30% of the total amount of fees
4	From 51st day upto 80th day after the commencement of the academic term of the programme or August 31st whichever is earlier	50% of the total amount of fees
5	From September 1st to September 30th	60% of the total amount of fees
6	From 1st of October	100% of the total amount of fees

Note: The total amount considered for the refund of fees from the commencement of academic term of the programmes includes the following-

1. All the fee items chargeable are as per relevant University circulars for different faculties (Excluding the programmes for which the total amount is ixed by other competent authorities).

2. The fees charged towards group insurance and all fee components to be paid as University share (including Vice–Chancellor's fund, University fee for sports and cultural activities, E-charge, disaster management fund, examination fee, N.S.S. cell fund and enrolment fee) are non-refundable if payment is made by college prior to the date of cancellation.

3. All refundable deposits (Laboratory, caution money, library, etc.) shall be fully returned at the time of cancellation after deducting liability if any.

ATTENDANCE AND GRANT OF TERMS
For Post-Graduate degree programmes (Reference No.: UG/253 of 1996) 0.3574

1. The registration fee once paid for the postgraduate programme will not refunded for any reason.

2. The tuition fee paid by a candidate for the programme in which he / she is registered as a post-graduate learner will be refunded to him / her if he / she leaves the said programme without attending any lectures, seminars or practicals, subject to a deduction of 20% of tuition fee there from   the administrative   charges. An application by the candidate for such refund will only be entertained if it is received by the Principal within ifteen days from the date of commencement of the lectures of the semester in which the fee is paid.

3. The tuition fee paid by the candidate for the programme in which he / she is registered as a post-graduate learner will be refunded to him / her if he / she leaves the said programme and joins another programme of this University for which he / she applied at the same time and the selection for the new programme of this University is made later, subject to deduction of 20% of the tuition   fee there from for the administrative   charges.   An application is entertained if it is received by the Principal within

ifteen days from the date of his / her paying tuition fee for the be new programme.

Details regarding the above are available on the college website also.

A. ORDINANCES 0.119, 0.120

The explanation issued by the university wide circular no. UD / 235 / 98 dated July 3, 1998 relating to 0.119 says that – 'for granting of terms of 75% of theory, practical and tutorials (wherever prescribed) separately will be required, out of the total number of lectures, practicals and tutorials conducted in the term.

B. ORDINANCE 0.125

1. It states that 'To keep a term at a college or recognized institution, learner must complete to the satisfaction of the Principal or the Head of Institution, the course of study at the college or institution prescribed for such terms for the class to which such learner then belong's.

2. Learners who fail to maintain the condition of minimum attendance on account of illness, or any other reason which is deemed right by the

Principal, should apply in writing to the Principal, for leave of absence, prior or within two days from the date of commencement of such leave, failing which they will be treated as defaulters.

3. All applications for leave of absence along with medical certiicate, if any, should be submitted to the Principal and not directly to any teacher.

GENERAL RULES PERTAINING TO ATTENDANCE

I. Learners who request leave of absence from lectures practicals / tutorials for participating in sports, cultural, 'Avishkar' research convention or any other activities on behalf of the college should submit the application countersigned by the respective teacher incharge.

2. All decisions pertaining to grant of terms will be decided by an Attendance Committee duly constituted by the college.

EXAMINATIONS & EVALUATION

FOR UG & PG COURSES

Mid Semester Exam (Internal Examination) and Semester End Examination.

For XI & XII class

XI - Two Unit tests and Two semester end examinations will be conducted in a year and average will be considered for passing.

XII- Two Unit tests, One semester end examination and preliminary examination will be conducted before the board examination.

SCHOLARSHIPS & FREESHIPS

a. **Government Scholarships**

1. SC / ST / NT / VJ / OBC / SBC Scholarship

2. State / National Open Merit Scholarship

3. Physically Handicapped Scholarship

b. **Government Freeships**

1. SC / ST / NT / VJ / OBC / SBC Freeship

2. EBC I PTC Freeship

3. Ex-Servicemen Freeship

4. CIDCO Stipend

SR. No	Name of the Scholarship/ Freeship	Eligibility	Necessary Documents
I	Government of India Scholarship (SC / ST / NT / VJ / OBC / SBC Learners)	Who have passed the last examination and annual income is not more than Rs. 1,00,000/- (For NT /VJ / OBC /SBC) Rs. 2,00,000/ - (For SC / ST).	1. Caste Certificate from collector office 2. Income Certificate (From Tahsil Office) 3. Attested photocopies of S.S.C. and previous year's marksheets in duplicate 4. Non Creamy Layer Certificate (For NT /vJ I SBC / OBC) 5. Attested photocopy of Ration Card 6. Passbook of Bank of India 7. Attested photocopy of Aadhaar Card 8. Domicile Certificate
2	National Merit Scholarship	W ho have passed H.S.C. examination securing more than 60% marks or who were receiving this scholarship in the last academic year is eligible. The learners must submit their progress report before July 30.	1. Income Certificate from the concerned authorities in duplicate 2. Attested photocopies of H.S.C. and previous year's marksheets in duplicate 3. Attested photocopy of Aadhaar Card 4. Ration Card Xerox copy

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3	State Government Open Merit Scholarship	Who have passed H.S.C. examination securing more than 60% marks. The learners must submit their progress report of the last year.	1. Attested photocopies of H.S.C. and previous year's marksheets in duplicate. 2. Attested photocopy of Aadhaar Card 3. Ration Card Xerox Copy
4	Physically Handicapped Scholarship	Who are physically handicapped having a certificate (Minimum 40%) by the concerned Civil Surgeon and minimum 40% marks in last examination.	I. Medical Certificate in the prescribed forms 2. Income Certificate (From Tahsil Office) 3. Attested photocopies of previous year's marksheet in duplicate 4. Attested photocopy of Ration Card. 5. Attested photocopy of Aadhaar Card
5	Scholarship for the Ex-Servicemen's Sons / Daughters / Wife / Widow	Sons / daughters / wife / widow of Ex-serviceman	1. Written bond on a prescribed forms 2. Certificate as a Ex-Serviceman and Identity Card 3. Attested photocopies of previous year's marksheet in duplicate 4. A certificate by the concerned Principal stating that the learner was receiving this scholarship in the previous year 5. Attested photocopy of Aadhaar Card
6	Post Matric Scholarship for Learners of Minority Community (Muslim, Sikh, Christian, Buddhist and Parsi)	The minority learners who have not secured not less than 50% marks or equivalent grade in the final examination and the annual income of whose parent's / guardian's from all sources does not exceed Rs. 2,00,000/-	The minority learners who have not secured not less than 50% marks or equivalent grade in the final examination and the annual income of whose parent's / guardian's from all sources does not exceed Rs. 2,00,000/-

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7	Government of India Freeship (SC / ST / NT / OBC / SBC / Learners)	Who have passed the last examination and annual income is a) More than Rs. 2,00,000/- for SC/ST learners. b) More than Rs. 1,00,000/- and not more than Rs. 4,50,000/- for NT / VJ / OBC / SBC learners.	1. Cast Certificate 2. Income Certificate (From Tahsil Office) 3. Attested photocopies of S.S.C. and previous year's marksheets in duplicate 4. Non-Creamy Layer Certificate (For NT / VJ / SBC / OBC) 5. Attested photocopy of Ration Card 6. Passbook of Bank of India 7. Attested photocopy of Aadhar Card
8	Scholarship for Physics and Mathematics Subject	Who have passed H.S.C. examination securing more than 60% marks in Physics or Mathematics subject and offer this subject up to degree level.	1. Attested photocopies of H.S.C. and previous year's markesheets in duplicate 2. Attested photocopy of Aadhar Card
9	Economically Backward Class (E.B.C)	Fees concession is given to the learners. The annual income of the parents should not be more than Rs. 1,00,000/- per annum.	I. An Income Certificate endorsed by Government Gazetted Officer or Tahsildar / Sarpanch 2. Attested photocopy of Aadhar Card
10	CIDCO Stipend	The sons and daughters of the parents who belong to the CIDCO project affecting person are eligible to apply.	1. Income Certificate from the concerned authority. 2. Certificate regarding the possession of land on 7/12 form. 3. Award Copy. 4. C.C. form 5. Attested photocopy of Previous Year's Marksheet

Note: Learners who have taken the admission with SC / ST / NT / SBC/ OBC / Scholarship / Freeship facility and want to cancel their admission during the academic year have to pay the fees from the date of admission to the date of cancellation of admission as prescribed by the University. In addition to the above, other Scholarships are also available.

- SEAT provides full scholarship to deserving students for various programmes
- SEAT was inaugurated by Bharat Ratna Dr. APJ Abdul Kalam on 15th August 2008
- Grants can be donated back by the student at their option after they start earning.
- 500 SIES students across all the institutions to benefit every year
- Required documents:
1. Student's Marksheet
2. Photocopy of the students' passbook
3. Photocopy of students' cancelled cheque
4. Residential proof
5. Parent's Income certificate

GENERAL INSTRUCTIONS

ACADEMIC YEAR 2025-26 BEGINS FROM 13TH JUNE 2025

For smooth conduct of academic and administrative activities, students and parents are requested to cooperate and follow the instructions/rules and regulations of the University of Mumbai and the college which are as follows:

All admission procedures and fee structure will be as per the guidelines of the University of Mumbai.

1. Admissions are provisional until all the necessary documents (like Original Mark sheets, attested copy of Mark sheets, Original Leaving Certificate, attested copy of Leaving Certificate, Eligibility and Transfer Certificate (wherever applicable), ABC/APAAR ID photographs etc. are submitted to the college office, verified and endorsed.

2. For FY B.A. / B.Sc. / B.Com. the students must complete the Enrollment procedure for the conformation of their admission.

3. On securing admission every student shall obtain an Identity card and a Library Card. No student shall be permitted to enter the college premises without a valid Identity card. Every student should wear his/her Identity Card while being present in the college premises.

4. Cancellation of admissions will be done as per the norms of the University of Mumbai.

5. Refund of fees for the Degree College shall be as per rules of the University of Mumbai.

6. For the cancellation of admissions and refund of fees, the Identity Card, the Library Readers' Cards (if issued) and the Fee Receipt shall be surrendered to the college office along with the application of refund.

7. Caution Money and Library Deposit will be refunded (if not forfeited for any reason) to a student when he/she ceases to be a student of the college, provided it is certified that he/she owes no money to the college. He/she has no library books or any other college property in his / her possession.

8. The Caution Money and Library Deposit will be refunded only on the dates notified by the college. A prescribed form for the refund of fees is available in the college office.

9. Those requiring certificates, recommendations or testimonials with reference to their performance, progress and participation in a subject or activity should apply to the concerned Head of the Department or the Coordinator in-charge.

EXAMINATIONS AND EVALUATION

1. Examination will be conducted as per credit base system for all courses Under this scheme, in each semester, students will be evaluated through internal assessment, consisting of class tests, assignments and projects and semester and examination. For Regular Degree Courses there will be two Semester End Examinations per year. It is compulsory for every student to be present for internal evaluation and Semester End examination as per the schedule announced in each Semester.

2. The standard of passing, rules of gracing and the benefits of ATKT (i.e. Allowed To Keep Terms) will be as per the rules the College.

3. Verification/Revaluation of answer books is provided as per the rules of the College.

4. The details regarding schedule of Examinations, Results, Verification and Revaluation will be displayed on the College Notice Boards from time to time.

5. Eligibility for promotion to higher class will be as per the College policy.

USE OF UNFAIR MEANS

A student found to have used Unfair Means in the examination will be dealt with as per the provisions laid down by the College.

CODE OF CONDUCT

1. The conduct of students in the college shall be such that it will not interfere with the orderly administration and discipline in the college, or cause any disturbances to fellow students.

2. Students are expected to come to the college decently attired.

3. Ragging in any form is strictly prohibited in and around the campus and is punishable under law as per the Supreme Court decision.

4. Use of Mobile Phones is permitted only in the college canteen or Gymkhana or Cloak Rooms.

5. No Associations/ Organisations/ Societies shall be formed in the college without the prior permission of the Principal.

6. Any official information related to College will be released to Media only with the prior permission of the Principal.

7.

Students are expected to take care of the college property and to help in keeping the premises clean. Damage to the property of the college e.g. spitting, disfiguring walls, doors, breaking furniture, fittings, glasses is a breach of discipline and will attract severe punishment.

8. The college is not responsible for any loss of students property. Those who find lost property should deposit it in the college office. The owner should claim the lost property at the college counter on the following day after due identification.

9. Students are expected to read the Notice Boards daily for academic and administrative information.

10. Smoking is strictly prohibited in the College Premises.

11. Sexual Harassment is a Punishable Offence.

12. Matters not covered under the above-mentioned instructions/rules and regulations shall rest with the discretion of the principal.

IMPORTANT NOTE

Gender Sensitization Cell

Following the 1997 Guidelines given by the Supreme Court of India on the Vishaka Case the University of Mumbai set up the "University Women Development Cel (UWDC)" in 2001 with the prime purpose of making the University a gender-sensitive space, where all the employees, especially its women employ- ees and students, could achieve their full potential. The college has followed the University Guidelines and has set up the Gen- der Sensitization Cell. The cell has actively promoted awareness on gender issues through film screening, workshops, competi-tions and street plays.

Internal Complaints Committee ICC

Has been constituted in the college since the academic year 2017-18 to prevent sexual harassment at work place.

Anti Ragging cell

Ragging is strictly prohibited in the College premises and out-side.

Students indulging in ragging other students will be punished as per the Maharashtra Prohibition of Ragging Act, 1999 (May. XXXIII of 1999) Published in Maharashtra Govt. Gazette on 15th May 1999.

Such students will also be expelled from the college and F.I.R will be lodged with the police against them.

Moreover, it will be mentioned in the college leaving certificate of such students they are expelled because of their indulgence in ragging.

College has an anti-ragging committee constituted, who is the final authority regarding this matter

Conferment of Autonomous Status on SIES College of Arts, Science & Commerce, Sion West

MISSION 2024
SIES
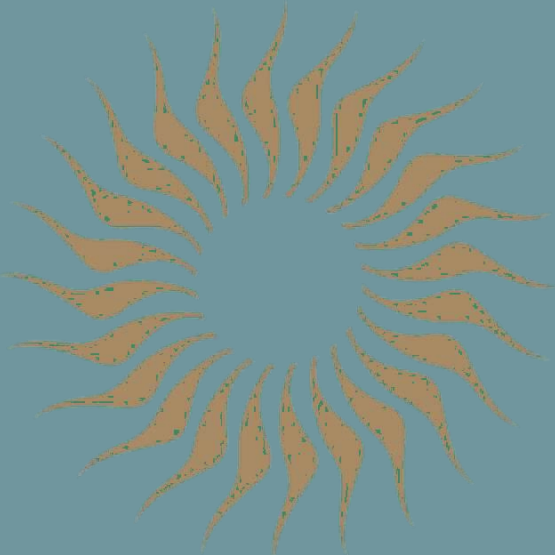
SIES SHALL BE AMONGST THE MOST ADMIRED ACADEMIC INSTITUTIONS IN INDIA

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

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

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

WHATDOES 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