SIES

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

PROSPECTUS

NAAC REACCREDITED 'A GRADE'

2024-2025

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
Dr A. P. J. Abdul Kalam
Former President of India

Padma Vibhushan
Dr. R. Chidambaram
Principal Scientific Advisor
to the Government of India

Padma Vibhushan

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

Prof. P. S. Ramaswamy
1977-87

Prof. K. M. Apte
1987- 89

Prof. S. Ramanathan
1989-96

Prof. V. Padmanaban
1996-2003

Prof.
R. Gopalkrishnan
2003-2005

Dr. Harsha K. Mehta
2005-2016

Dr. Uma M Shankar
2016-Onwards

ADMINISTRATION
PRINCIPAL

Dr. Uma M Shankar

VICE-PRINCIPALS, DEGREE COLLEGE

Dr. Rashmi Bhure

Dr. Satish Sarfare

Dr. Tara Menon

REGISTRAR

Mr. Raghavendra Lakshminarasimhan

VICE-PRINCIPAL JUNIOR COLLEGE

Ms. Sumini Pillai

ABOUT COLLEGE

THE SIES ARTS AND SCIENCE COLLEGE 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 65TH YEAR WITH GREAT PRIDE. EXCELLENCE IN ACADEMICS, HOLISTIC DEVELOPMENT OF THE STUDENTS AND INCLUSIVE EDUCATION FOR THE DIFFERENTLY CHALLENGED ARE SOME OF THE COMMITMENTS MADE BY THIS 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 PROF. A.B.SHAH WAS TO TRAIN THE STUDENTS NOT ONLY TO BECOME GOOD PROFESSIONALS IN HIS/HER CHOSEN DISCIPLINE BUT ALSO BE RESPONSIBLE CITIZENS. THE HEAVY RUSH OF STUDENTS EVERY YEAR SEEKING ADMISSION TO JUNIOR AND DEGREE COLLEGES INDICATES THE POPULARITY OF THE COLLEGE 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 HAS MADE THIS COLLEGE A NAME TO RECKON WITH IN THE ACADEMIC WORLD AND IN OTHER FIELDS.

HIGHLIGHTS (ACADEMIC YEAR 2023-24)

The College has received Rs. 5 crores grant for enhancing quality and excellence from the Rashtriya Uchchatar Shiksha Abhiyan (RUSA). Under the RUSA grant the college has initiated the following academic activities and infrastructural projects-

International/National Seminars/Conference

- **Training programme/workshops**
- **Nirmitee Kendra**
- **Bioanalytical Sciences Lab**
- **Upgraded Science Laboratories**
- **Smart Classrooms**
- **Multimedia Rooms**
- **Auditorium**
- **Renovated Canteen**
- **Sports Facilities**
- **Ramp and Restroom for Physically Challenged**
- **Two vertical gardens**
- **Herbal Garden**
- **Mushroom cultivation unit**

- **Bioanalytical Sciences Lab**

- **Vertical Garden**

- **Canteen**

- **Auditorium**

COURSES OFFERED - JUNIOR COLLEGE

XI ARTS & XII ARTS

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

XI SCIENCE AND XII SCIENCE

SUBJECTS OFFERED	OPTIONAL SUBJECTS
▶ I - Language English	▶ Electronics / Computer Science (+2 Bifocal Subject)
▶ II - Language - Marathi /Hindi/ Sanskrit/ French / (Students who have studied French upto X std. will be given preference)	▶ Information Technology (Students opting for the subject of I.T and getting admission are exempted from second language)
▶ Mathematics and Statistics	
▶ Physics	
▶ Chemistry	
▶ Biology	
▶ Environment Education	
▶ Health and Physical Education	

VOCATIONAL SUBJECTS

• Electronics / Computer Science Students opting for Electronics or Computer Science and getting admission are exempted from second language and Biology. Students having	iv) 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.
i) Intermediate Drawing Certificate issued by Governement of Maharashtra	
ii) NCC/MCC/RSP Certificate from Deputy Director of NCC /MCC For RSP Certificate from Chairman, RSP Advisory Committee & Jt. Commissioner of Police (Traffic), Mumbai	
iii) Scout/ Guide certified by Maharashtra State Bharat Scouts and Guide office	

INSTRUCTIONS REGARDING ADMISSION FOR FYJC (2024-25)

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

• Library

COURSES OFFERED - DEGREE COLLEGE

BACHELOR OF ARTS (BA) FIRST YEAR – UNDER NATIONAL EDUCATION POLICY (NEP)

Subject 1	Subject 2	OE (Open Elective)	SEC (Skill Enhancement Course)	VSC (Vocational Skill Course)	AEC (Ability Enhancement Course)	VEC (Value Education Course)	CC (Co-Curricular Course)
Economics	Economics	Fundamentals of Advertising	Basics Spreadsheet & Word Processing Technique	VSC related to subject1 in Semester I & VSC relatedto Subject 2 in Semester II	Communication Skills in English	Indian Knowledge System	NCC/NSS/ Sports/ Association Activity/Yoga/ Food Nutrition
English	English	Introduction to E-Commerce	Basic Presentation & Designing Techniques			Understanding India	
Hindi	History	Introduction to Elementary Statistics I	Interpersonal Skills		Communication Skills in English		
Philosophy	Philosophy	Introduction to Elementary Statistics II	Group Dynamic Skills				
Politics	Politics	Landscaping and Urban Gardening	Data Analytics Using Excel-I				
Psychology	Psychology	Food Processing technology	Data Analytics Using Excel-II				
Psychology	Psychology	Food Processing technology	Data Analytics Using Excel-II				

NOTE :The subject/s which is /are to be taken as Major Subject/s i.e. 3/6 Units for the degree (at the T.Y.B.A.) should necessarily be offered at the F.Y.B.A. and S.Y.B.A. levels.This includes languages as well.

BACHELOR OF ARTS (BA) SECOND YEAR – UNDER NATIONAL EDUCATION POLICY (NEP)

Major Subject	Minor Subject	OE (Open Elective)	SEC (Skill Enhancement Course)	VSC (Vocational Skill Course)	AEC (Ability Enhancement Course)	CC (Co-Curricular Course)
Economics	Economics	**Offered by Dept. of Microbiology:** Microbiology in Everyday Life- I Microbiology in Everyday Life- II **Offered by Dept. of Botany:** Plant Based Remedies Introduction to Aromatherapy **Offered by Dept. of Zoology:** Insights into Field Biology-I Insights into Field Biology-II	Understanding Human Rights	VSC related to Major Subject in Semester III	Hindi	NCC/NSS/ Sports/ Association Activity/ Yoga/ Food Nutrition/ Community Engagement/ Field Project
English	English		Data Interpretation and Logical Ability			
Hindi	History		Study Skills			
Philosophy	Philosophy					
Politics	Politics					
Psychology	Psychology					

BACHELOR OF ARTS (BA) THIRD YEAR

Any One Subject Of 6 Units Under Group I Or Any Two Subjects Of 3 Units Each Under Group II.	
GROUP I	**GROUP II (3 UNITS EACH) ANY ONE OF THE FOLLOWING**
• English	• Economics and Politics
• Economics	• History and Politics
• Politics	• History and Philosophy
• Philosophy	• History and Economics
• Hindi	• History and Hindi
• Psychology	

BACHELOR OF SCIENCE (BSc) FIRST YEAR – UNDER NATIONAL EDUCATION POLICY (NEP)

Subject 1 + Subject 2		OE (Open Elective)	SEC (Skill Enhancement Course)	VSC (Vocational Skill Course)	AEC (Ability Enhancement Course)	VEC (Value Education Course)	CC (Co-Curricular Course)
Chemistry + Zoology **OR** Chemistry + Botany **OR** Physics + Zoology **OR** Chemistry + Microbiology **OR** Chemistry + Physics **OR** Chemistry + Biochemistry **OR** Physics + Botany **OR** Botany + Zoology **OR** Botany + Biochemistry **OR**	Zoology + Biochemistry **OR** Botany + Microbiology **OR** Zoology + Microbiology **OR** Microbiology + Biochemistry **OR** Microbiology + Physics **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 Psychology:** Semester I Stress management. **Semester II** Consumer psychology.	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	NCC / NSS Sports / Association Activity / Yoga Food Nutrition Etc

BACHELOR OF SCIENCE (BSc) SECOND YEAR – UNDER NATIONAL EDUCATION POLICY(NEP)

Major Subject	Minor Subject	OE (Open Elective)	SEC (Skill Enhancement Course)	VSC (Vocational Skill Course)	AEC (Ability Enhancement Course)	CC(Co-Curricular Course)
Chemistry Zoology Botany Microbiology Physics Statistics Mathematics Biochemistry	Chemistry Zoology Botany Microbiology Physics Statistics Mathematics Biochemistry	**Offered by dept of Commerce:** **Sem III :** Management principles and functions **Sem IV :** Marketing Fundamentals **Offered by dept of Philosophy:** **Sem III :** Interfaith Dialogue: Indian origin religions **Sem IV :** Interfaith Dialogue: Non-Indian origin religions	SEC related to Major Subject in **Semester IV**	VSC related to Major Subject in **Semester III**	Hindi	NCC /NSS /Sports /Association Activity /Yoga /Food Nutrition /Community Engagement /Field Project

BACHELOR OF SCIENCE (BSc) THIRD YEAR

For B.Sc Single Major: Any one subject of 6 Units under Group I
For B.Sc Double Major: Any one subject combination with 3 Units each under Group II

Applied Component: Compulsory for all students Any ONE of the following

GROUP I	GROUP II (3 UNITS EACH) ANY ONE OF THE FOLLOWING	APPLIED COMPONENT
• Chemistry	• Biochemistry - Botany	• Drugs and Dyes
• Physics	• Biochemistry - Chemistry	• Computer Programming
• Mathematics	• Biochemistry - Microbiology	• Fishery Biology
• Statistics	• Biochemistry - Zoology	• Horticulture and Gardening
• Botany		• Web Design & Applications
• Zoology		• Electronic Instrumentation
• Microbiology		

BACHELOR OF COMMERCE (B.Com) FIRST YEAR UNDER NATIONAL EDUCATION POLICY (NEP)

SEMESTER I	SEMESTER II
CORE COURSES (COMPULSORY)	**CORE COURSES (COMPULSORY)**
Accountancy and Financial Management I	Accountancy and Financial Management II
Introduction to Business	Introduction to Service Sector
Economic Analysis for Commerce I	Economic Analysis for Commerce II
OPEN ELECTIVE (ANY ONE)	**OPEN ELECTIVE (ANY ONE)**
(Mathematics) Business Mathematics and Statistics - I	(Mathematics) Business Mathematics and Statistics - II
(Botany) Landscaping & Urban Gardening	(Botany) Food Processing Technology
(Politics) Know Your Rights	(Politics) Democracy and Electoral Politics in India
VOCATIONAL SKILL COURSE (COMPULSORY)	**VOCATIONAL SKILL COURSE (COMPULSORY)**
Entrepreneurship Management	Accounting for Special Purpose Transactions
SKILL ENHANCEMENT COURSE (COMPULSORY)	**SKILL ENHANCEMENT COURSE (COMPULSORY)**
Basic Office skills	Advanced Office skills
ABILITY ENHANCEMENT COURSE (COMPULSORY)	**ABILITY ENHANCEMENT COURSE (COMPULSORY)**
English	English
VALUE EDUCATION COURSE (COMPULSORY)	**VALUE EDUCATION COURSE (COMPULSORY)**
Environmental Studies	Environmental Studies
Indian Knowledge System	-
-	CO-CURRICULAR COURSE (COMPULSORY)*

*CO-CURRICULAR COURSE LIST WILL BE PROVIDED IN THE ADMISSION FORM

COURSES UNDER SYBCOm 2024-25

SEMESTER III	SEMESTER IV
CORE COURSES (COMPULSORY)	**CORE COURSES (COMPULSORY)**
Accountancy and Financial Management III	Accountancy and Financial Management IV
Management Functions and Challenges	Management Production and Finance.
Business Law -I	Business Law -II
OPEN ELECTIVE (ANY ONE)	**OPEN ELECTIVE (ANY ONE)**
(Mathematics) Business Mathematics – I	(Mathematics) Business Mathematics and Statistics - II
	(Mathematics) Business Mathematics – II
(Botany) Plant Based Remedies	(Botany) Introduction to Aromatherapy
(Philosophy) Interfaith Dialogue- Indian Origin Religions	(Philosophy) Interfaith Dialogue- Non-Indian Origin Religions
VOCATIONAL SKILL COURSE (COMPULSORY)	**VOCATIONAL SKILL COURSE (COMPULSORY)**
Travel tourism	-
SKILL ENHANCEMENT COURSE (COMPULSORY)	**SKILL ENHANCEMENT COURSE (COMPULSORY)**
-	Understanding Data and data sources
ABILITY ENHANCEMENT COURSE (COMPULSORY)	**ABILITY ENHANCEMENT COURSE (COMPULSORY)**
Hindi	Hindi
CO-CURRICULAR COURSE (COMPULSORY)	**CO-CURRICULAR COURSE (COMPULSORY)***
COMMUNITY ENGAGEMENT AND FIELD PROJECT (COMPULSORY)	**COMMUNITY ENGAGEMENT AND FIELD PROJECT (COMPULSORY)**

COURSES UNDER TY BCom 2024-25

SEMESTER V	SEMESTER VI
COMPULSORY COURSES	**COMPULSORY COURSES**
1. Financial Accounting and Auditing VII	1. Financial Accounting and Auditing IX
2.Financial Accounting and Auditing VIII - Cost Accounting	2. Financial Accounting and Auditing X - Cost Accounting
3.Commerce V - Marketing	3.Commerce VI - Human Resource Management
4.Business Economics III	4. BUSINESS LAW -III
APPLIED COMPONENT (COMPULSORY)	**APPLIED COMPONENT (COMPULSORY)**
1.Direct Tax	1.Indirect Taxes
APPLIED COMPONENT (ANY ONE)	**APPLIED COMPONENT (ANY ONE)**
2. Export Marketing I	2.Export Marketing II
3.Computer Systems & Applications	Computer Systems & Applications

• **Academic Staff Center**

• **Herbal Garden**

The Students can also earn credits from the following courses conducted by college and through internship

- Appreciation of Poetry
- Basic Applied Physics
- Basic helping skills inpsychological counselling
- Critical Thinking Skill
- Excel
- Food Microbia
- Insights into Field Biology
- Motion Graphics and Visual Effects

- Soft skills
- Tree Appreciation
- UN Agenda 2030; India towards Zero Hunger
- Yoga Upasana
- COE Courses
- Coursera Courses
- NPTEL Courses
- समाचार लेखन ऐवम रीपोरठिंग

FURTHER DETAILS OF THE CREDIT COURSES WILL BE GIVEN DURING THE ORIENTATION PROGRAMME.

SELF FINANCED COURSES

THE FOLLOWING SUBJECTS/COURSES WILL BE MANDATORY/COMPULSORY FOR ALL THE COURSES BELOW:

- Open Elective (OE)
- Students must select one course from the list of courses provided.
- Vocational Skill Course (VSC)
- Skill Enhancement Course (SEC)
- Ability Enhancement Course (AEC)- Communication Skills in English for First year and Hindi for second year (Common for all courses)
- Value Education Course (VEC)- Common for all courses

  Semester I - Environmental Studies

  Semester II - Understanding India
- Indian Knowledge System (IKS)- Common for all courses
- Co-Curricular Courses (CC) such as NCC/NSS/Sports/Yoga/Cultural Activities- Compulsory for all courses

FIRST YEAR – BSC INFORMATION TECHNOLOGY (IT) UNDER NATIONAL EDUCATION POLICY (NEP)

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Imperative Programming	Digital Electronics	Food and Nutrition/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	Introduction to Forensic Science/Ecotourism/ Financial Literacy and Investing/Understanding Cinema	Web Designing - II	Operating Systems

SECOND YEAR – BSC INFORMATION TECHNOLOGY (IT) UNDER NATIONAL EDUCATION POLICY (NEP)

Semester	Subject 1	Subject 2	OE	SEC	VSC
III	Imperative Programming	Database Management Systems - I	Organizational Behavior – I/ Biodiversity and Conservation/Media and Marketing Communication	Tools for Data Analysis - I	--

Semester	Subject 1	Subject 2	OE	SEC	VSC
Iv	Python Programming - II	Database Management Systems - I	Organizational Behavior – II/ Introduction to Environmental Pollution/ Media and Marketing Communication Practices	Tools for Data Analysis - I	Advanced Excel

THIRD YEAR - B.SC (IT)

- ► Software Project Management
- ► Internet of things
- ► Advanced web programming Elective I
- ► Security in Computing
- ► Linux System Administration Elective II
- ► Enterprise Java
- ► Next Generation Technologies

- ► Software Quality Assurance
- ► Artificial Intelligence
- ► Business Intelligence Elective I
- ► Principle of Geographic Information Systems
- ► Enterprise Networking Elective II
- ► IT Service Management
- ► Cyber Laws

• **Multimedia Virtual Room**

GUIDELINES & ELIGIBILITY FOR B.SC (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 Maharashtra Board of Secondary and Higher Secondary Education or its equivalent with Mathematics and Statistics as one of the subjects and secured not less than 45% marks in aggregate in case of reserved category candidates. OR Candidates who have passed Diploma in Computer Engineering / Computer Science/ Computer Technology/ Information Technology/ Electrical, Electronic. 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 for open category candidates and 40% aggregate for reserved category candidates. Students with post HSC- Diploma in Computer Engineering / Computer Science/ Computer Technology will be eligible for direct admission to the second year of B.Sc. (IT). However the Diploma should be recognized by the Maharashtra 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.

BACHELOR OF MANAGEMENT STUDIES (BMS)

First Year – Business Management Studies (BMS) Under National Education Policy (NEP)

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 inMS Excel / Basics of R programming/ Data Handling using MySQL/ Introduction to Forensic Science/ Ecotourism/	Entrepreneurship Management II	Consumer Behavior II

Second year – Bachelor of Management Studies (BMS) Under National Education Policy (NEP)

Semester	Subject 1	Subject 2	OE	SEC	VSC
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	

THIRD YEAR - BMS

FIFTH SEMESTER
- ► Logistics & Supply Chain Management
- ► Ability Enhancement Course
- ► Corporate Communication & Public Relations
- ► Marketing Elective
- ► Services Marketing
- ► E-Commerce & Digital Marketing
- ► Sales & Distribution Management
- ► Customer Relationship Management
- ► Finance Electives
- ► Investment Analysis & Portfolio Management
- ► Financial Accounting
- ► Risk Management
- ► Direct Taxes

SIXTH SEMESTER
- ► Operation Research
- ► Ability Enhancement Course
- ► Project Work
- ► Marketing Elective
- ► Brand Management
- ► Retail Management
- ► International Marketing
- ► Media Planning & Management
- ► Finance Electives
- ► International Finance
- ► Project Management
- ► Strategic Financial Management
- ► Indirect Taxes

GUIDELINES & ELIGIBILITY FOR BMS

Ordinance 3941: A candidate for being eligible for admission to the BMS Degree Course shall have passed XII Std. Examination of the Maharashtra Board of Higher Secondary Education or its equivalent examination at one sitting or Diploma in any Engineering branches with two years or three years or four years duration after the SSC conducted by the Board of Technical 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.

Ordinance 3942: 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. **Duration: Ordinance 3943:** The Course shall be a full time course. The duration of the course shall be six semesters spread over three years.

First Year – Bachelor of Management Studies- Capital Market (BMS-CM) Under National Education Policy (NEP)

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/ Basic Web Designing / Data Management in Excel	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 / Basics of R programming/ Data Handling using MySQL	Entrepreneurship Management II	Mutual Fund Management II

Subjects offered to Second Year – Business Management Studies- Capital Market (BMS-CM) Under National Education Policy (NEP)

Semester	Subject 1	Subject 2	SEC	VSC
III	Accounting for managerial Decisions Investment Banking	Foreign Exchange	Soft Skills Development – I	Technical Analysis-I
IV	Business Statistics Market &Regulators	Principles of Management	Soft Skills Development – II	Technical Analysis-II

GUIDELINES & ELIGIBILITY FOR BMS-CAPITAL MARKETS

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).

First Year –BA (Multimedia and Mass communication) -BAMMC Under National Education Policy (NEP)

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

Second Year –BA (Multimedia and Mass communication) -BAMMC Under National Education Policy (NEP)

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	Law and Ethics	Digital Marketing – II/ Food Processing and safety/ Introduction to Environmental Pollution	Film Studies	--------

THIRD YEAR - BAMMC

FIFTH SEMESTER ADVERTISING

► Copywriting (CW)
► Advertising And Marketing Research (AMR)
► Brand Building (BB)
► Agency Management (AM)
► Direct Marketing And E-Commerce (DMEC)
► Consumer Behaviour (CB)

SIXTH SEMESTER ADVERTISING

► Digital Media (DM)
► Advertising Design (AD)
► Advertising In Contemporary Society (ACS)
► Brand Management (BM)
► Media Planning And Buying (MPB)
► R etailing And Merchandising (RAM)

JOURNALISM

► Reporting (REPO)
► Investigative Journalism (IJ)
► Writing And Editing Skills (WES)
► Global Media And Conflict Resolution (GMCR)
► Business And Financial Journalism (BFJ)
► News Media Management (NMM)

JOURNALISM

► Digital Media (DM)
► Newspaper And Magazine Design (Project)(NMD)
► Contemporary Issues (CI)
► Lifestyle Journalism (LJ)
► Crime Reporting (CR)
► Television Journalism (TJ)

GUIDELINES & ELIGIBILITY FOR BAMMC

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

First Year – BSc Data Science (DS) Under National Education Policy (NEP)

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Fundamentals of Data Science	Computer Oriented Statistical Techniques	Food and Nutrition/ 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)

Second Year – BSc Data Science (DS) Under National Education Policy (NEP)

Semester	Subject 1	Subject 2	OE	SEC	VSC
III	Data Science with R	Probability and Distributions	Organizational Behavior – 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	Organizational Behavior – II/ Introduction to Environmental Pollution/ Media and Marketing Communication Practices	Database Technology – II	Web Technology – I

FIRST YEAR – BSC COMPUTER SCIENCE (CS) UNDER NATIONAL EDUCATION POLICY (NEP)

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Programming with Python	Fundamentals of Mathematics and Statistics-I	Environment and Society/ Foundation of Human Skills/ Introduction to Media and Entertainment/	Beginning MySQL	Basic Web Programming
II	Data Structures and fundamentals of Algorithm	Fundamentals of Mathematics and Statistics-II	Understanding Cinema / Ecotourism/ Financial Literacy and Investing	Digital Electronics	Programming with C

SECOND YEAR – BSC COMPUTER SCIENCE (CS) UNDER NATIONAL EDUCATION POLICY (NEP)

Semester	Subject 1	Subject 2	OE	SEC	VSC
III	Paradigm of Computer Science	Java Programming	Organisational Behaviour – I/ Biodiversity and Conservation/ Media and Marketing Communication		Python Web Development Framework
IV	Mobile applications	Database Management System	Organisational Behaviour – II/ Introduction to Environmental Pollution/ Media and Marketing Communication Practices		PCyber Laws and IPR

THIRD YEAR BSC (COMPUTER SCIENCE)

FIFTH SEMESTER

ELECTIVE - I (Select any two)

► Artificial Intelligence

► Linux Server Administration

► Software Testing and Quality Assurance Elective - II (Select any two)

► Information and Network Security

ELECTIVE - I (Select any two)

► Wireless Sensor Networks & Mobile communication

► Cloud Computing

► Cyber Forensics Elective - II (Select any two)

► Information Retrival

► Architecting of IoT
► Web Services
  Skill Enhancement
► Game Programming
► Practical - I
► Practical - II
► Practical - III

► Digital Image Processing
► Data Science Skill Enhancement
► Ethical Hacking
► Practical - I
► Practical - II
► Practical - III

BSC (BIOTECHNOLOGY)
First Year – BSc Biotechnology (BT) Under National Education Policy (NEP)

Semester	Subject 1	Subject 2	OE	SEC	VSC
I	Basic Biotechnology I	Bioorganic Chemistry I	Foundation of Human Skills/Data Presentation and Visualization in MS PowerPoint/ Basic Web Designing / Data Management in Excel/ Introduction to Media and Entertainment	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/ Understanding Cinema	Tissue Culture	Biofertilizers

Second Year – BSc Biotechnology (BT) Under National Education Policy (NEP)

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	Bioinformatics	

FIFTH SEMESTER	
Theory	**Practical**
► Cell Biology	► Cell Biology + Medical Microbiology Instrumentation
► Medical Microbiology & Instrumentations	► Genomes and Molecular Biology + Marine Biotechnology
► Genomes and Molecular Biology	► Biostatistics
► Marine Biotechnology	
► Biostatistics	

SIXTH SEMESTER	
Theory	Practical
► Biochemistry	► Biochemistry & Industrial Microbiology Pharmacology + Neurochemistry & Environmental Biotechnology (50M) + Project Work (50M)
► Industrial Microbiology	► Agribiotechnology
► Pharmacology and Neurochemistry	
► Environmental Biotechnology	
► Agribiotechnology	

BSc (ENVIRONMENTAL SCIENCES)
First Year – BSc Environmental Science (EVS) Under National Education Policy (NEP)

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 Media and Entertainment	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/ Data Handling using MySQL/ Financial Literacy and Investing Understanding Cinema	Indian Geography and Map studies	Sustainable Tourism

Second Year – BSc Environmental Science (EVS) Under National Education Policy (NEP)

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 Media and	Database Technology – I	Instrumentation and Techniques in Environmental Science
IV	Pollution Control and Management; Natural Hazards and Disaster Management	Life Sciences - II	Marketing Communication Practices/ Beginning MySQL/ Computer Oriented Statistical	Biometry	Web Technology – I

POST GRADUATE COURSES & DOCTORAL PROGRAMS
Facilities for pursuing a Master's Program are available in the subjects of

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

The subjects offered to the students and the credits earned by them are as prescribed under the National Education Policy (NEP)

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 PROGRAMS (Ph.D)

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

MSc (BIOANALYTICAL SCIENCES)

GUIDELINES & ELIGIBILITY FOR MSc-Bioanalytical sciences

Eligibility for admission: B.Sc. in Biochemistry, Biotechnology, Botany, Chemistry, Life Sciences, Microbiology, Physics, Zoology; B.Voc in Pharma analytical Sciences **Selection criteria for admission:** Entrance exam and personal interview **Objectives:** M.Sc in Bioanalytical Sciences is an Interdisciplinary course specifically planned to address the need of trained personnel in chemical, pharmaceutical industries, and industries manufacturing ASU (Ayurveda, Siddha and Unani) formulations and R&D (Research and Development) Organizations.

Purpose and Rationale: The curriculum for this course has been designed by experts from industries, scientists from research institutions and academicians with special emphasis on hands on training of instruments and exposure to industries. **Relevance and Impact:** The course has received positive feedback from students, teachers and researchers and this course also serves as an ideal platform for industry-academia collaboration and job opportunities in pharmaceutical and allied industries.

MSc (DATA SCIENCE)

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

Objectives: MSc in Data Science course is designed to create data literates, who can directly start his/her own work as Analytics Engineer, Analytics Manager

MSc - FOOD TECHNOLOGY AND NUTRACEUTICALS

Highlights:

- Customized curriculum as per industry requirement.
- Guest lectures, Seminar and Workshops involving experts from Industry.
- Placement assistance.

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

*For Enquiry Contact:

Dr. Deepali Kothekar
(Co-ordinator) -9967038139

Microbiology Lab

Physics Lab

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 BY DEPARTMENT OF COMPREHENSIVE EDUCATION

COURSES AFFILIATED TO UNIVERSITY OF MUMBAI

a. Two year P.G. Diploma in Early Childhood Care & Education

b. One Year P.G. Diploma in Guidance & Counselling

AUTONOMOUS COURSES

a. One year P.G. Diploma in Special Education

b. One year P.G. Diploma in Early Childhood Education

c. One Year P.G. Diploma in Guidance & Counselling

d. Short Term Course in Counselling

e. Online Certificate Course in Mainstreaming Children with Special Educational Needs (SEN)

SIES CENTRE FOR EXCELLENCE
A CENTRE TO MEET YOUR PROFESSIONAL NEEDS

The Centre for Excellence offers career-based value-added courses and skill training. 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 courses are conducted under the banner Centre for excellence in the college premises for the benefit of the students. We try to motivate students who enroll for the course and guide them in right career options.

Website: www.siesascs.edu.in

Email: siescentreforexcellence@gmail.com

Like our page https://www.facebook.com/siescoe

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

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

II. COMPUTER COURSES

- Web Designing
- Desktop Publishing (DTP)
- Web Animation
- Basic and Advanced Python
- Robotronics and AI
- Python Programming for AI
- Computer Hardware & Networking
- Advanced Excel
- Computer Basic Skill
- Computer Programming (C/C++/Java)
- Oracle , DBMS
- Embedded System (ES)
- VLSI (Very Large-Scale Integration) Microchip Development
- Personal Home Page – PHP
- Assembler Code

III. SELF ENRICHMENT PROGRAMME

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

*Co-curricular course list will be provided in the admission form

IV. COLLABORATIVE VENTURES

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

V. AUTONOMOUS COURSES / TRAINING PROGRAMMES:

- Certificate/Diploma in Creative Art
- Certificate/Diploma in Painting
- PG Diploma in Special Education + 8 more courses (ICE Dept.)
- R Software (Statistics Dept.)
- PG Diploma in Food Technology & Nutraceuticals. (Biochemistry Dept.)
- Diploma in Clinical Laboratory Science (DMLT Dept.)
- Yoga Upasana (Philosophy Dept.)
- Certificate Course in Hindi Translation
- PG Diploma in Hindi Journalism and Mass Communication (Hindi Dept.)

VI. ONLINE COURSES:

- NPTEL Online Certification (NOC) – Online courses by IIT Madras (HRD Ministry) – 4 / 8 / 12 Weeks Credit Course.
- NISM – SEBI Certification – Finance / Derivative / Equity through BFSI and FPA
- Spoken Tutorial Software Training by IIT Bombay (software like C/C++ /Avogadro/ Sci-Lab/ Geogebra, INKSCAPE, etc)
- Coursera Campus Training – SIES Coursera Program
- Internshala Skill Training Course – Credit / Placement guarantee courses

For details of all the above mentioned courses contact:

Ms. Mahalaxmi Nadar, Coordinator, Centre for Excellence, Ground floor, SIES College, Sion (W), Mumbai – 400 022.

Email ID: siescentreforexcellence@gmail.com Mobile: 9769040609

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. Studenst attens varoius camps. Students often get selected for Republic day Parade, Delhi. Students of FY BSc, FYBA and FYBCom can opt for NCC in stead of Foundation course.

CULTURAL ACTIVITIES

VISIONS

Visions is the annual students 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 Asociation
- History Association
- Jigyasa
- Marathi Vangmaya Mandal
- Malayalam Association
- Philosophy Association
- Politics Association
- Psychology Association
- Rotaract Club
- Science Association
- Tamil Association
- Value LabActivities conducted

by the above Associations are

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.
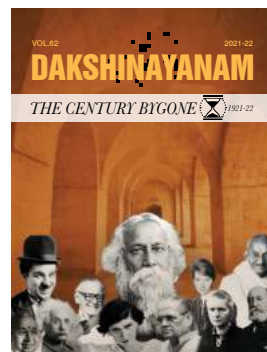
Opportunities provided by these Associations enhance knowledge, develop desirable attitude, promote skills and healthy behavioral practices among students.

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 the month of June 1979 and 30 visually challenged students avail of the facilities provided. The Staff at the centre provide training in using computers and JAWS / Kurzweil software. Coaching is provided in English and the visually challenged students are motivated to speak in English.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. Both personal and career counseling is available.

LABORATORIES

State of the art modern laboratories and 5 Computer Laboratories are available

with latest software for students are available.

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 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 & 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

Academic - 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.

THE STUDENTS' AID FUND

The Fund helps needy and deserving students with purchase assistance to pay term fees and books. Prescribed application forms are available in the College Office.

SCHOLARSHIPS & ENDOWMENT PRIZES

Various Scholarships & Endowment Prizes have been generously offered by well wishers, teachers, ex-students, neighbourhood 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.

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. 2008)0.2859

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**
1	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 be 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 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

1. 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) - 40 marks Semester End Examination - 60 marks.

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 semster 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
1	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	Who 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/-

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 marksheets 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.	1. 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 2024-25 BEGINS FROM 12TH 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. a. 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) photographs etc. are submitted to the college ofice, veriied and endorsed.

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

2. 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 shall daily wear his/her Identity Card while being present in the college premises.

3. Students are allowed to attend lectures in the college only for the subjects for which they are enrolled.

4. Cancellation of admissions Cancellation of admissions will be done as per the norms of the University of Mumbai. If no intimation regarding cancellation of admission is received by the Principal in writing till the beginning of the Second Term, the full fees for the Second Term will be charged.

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

a. It is certiied that he/she owes no money to the college.

b. 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. Students applying for testimonials, transcripts, certificates or any other document certification by the Principal should first contact the Registrar in the college office.

10. 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 incharge.

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, (for 40%) and semester and examination (for 60%). For Regular Degree Courses there will be two semester end examination per year. It is compulsory for every student to be present for internal evaluation and Semester End examination as per schedule announced in each Semester. Students should also note that each (internal evaluation and semester end examination) is a separate head of passing.

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 of University of Mumbai.

3. Verification/Revaluation of answer books is provided as per the University Circular No. Exam/VCD Colleges/(RevNer) /603 of 2005.

4. A student can appear for the examination only for the subjects allotted to him/her.

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

6. Eligibility for promotion to higher class will be as per examination circulation

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 under Section 7 of the Maharashtra University Act

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. If a student's dress, in the opinion of the Principal and staff members,

is indecent and is detrimental to the best interests of the college, appropriate disciplinary action may be taken against such a student.

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 permited only in the college canteen or Gymkhana or Cloak Rooms.

5. Co-curricular and extra-curricular activities of the college would be conducted by the Chairpersons of Associations or Conveners of various committees with the help of student secretaries. 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. Any external interference in college functioning and administration will not be permitted.

8. Students will participate in the Industrial visits/Excursions/Study Tours at their own risk and will not hold the college responsible for any undue incidents or claim compensation for damages arising out of it.

9. 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.

10. Students are advised to carry with them their books, valuables and other belongings whenever they leave their classrooms/laboratories / library. The college is not responsible for any loss of students property. Those who ind lost property should deposit in the college office. The owner should claim the lost property at the college counter on the following day after due identification.

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

12. Smoking/ Spitting In the College Premises Is Strictly Prohibited.

13. Sexual Harassment Is A Punishable Offence.

14. 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 employees and students, could achieve their full potential. The college has followed the University Guidelines and has set up the Gender Sensitization Cell. The cell has actively promoted awareness on gender issues through film screening, workshops, competitions and street plays.

Internal Complaints Committee ICC

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

Anti Ragging cell

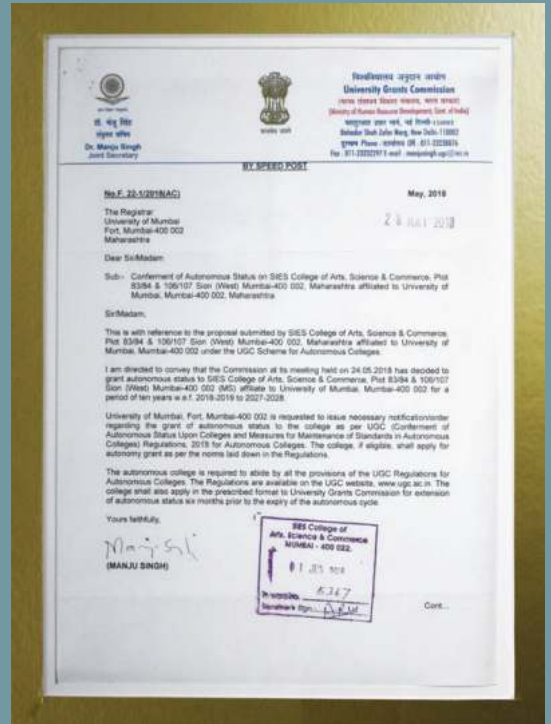Ragging is strictly prohibited in the College premises and outside.

Students indulging in ragging other students will be punished as per the Maharashtra Prohibition of Ragging Act, 1999 (May. XXXIII of 1999) Published inMaharashtra 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 active 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 2025
SIES
RISE WITH EDUCATION

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

WHAT DOES THAT CONVEY FOR SIES?

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

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

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

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

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

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

IT'S HALF WAY THROUGH OUR CENTENARY IN 2032

Phase I - GOALS

Student strength to reach over 50,000

SIES – University for Higher education

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

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

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

Phase II – Goals and action plan in 2022

2017
PHASE I

2025
PHASE II

2032
SIES 100 YEARS