

PROSPECTUS 2021-22



**SOMAIYA**  
VIDYAVIHAR

K J Somaiya College of Science And Commerce

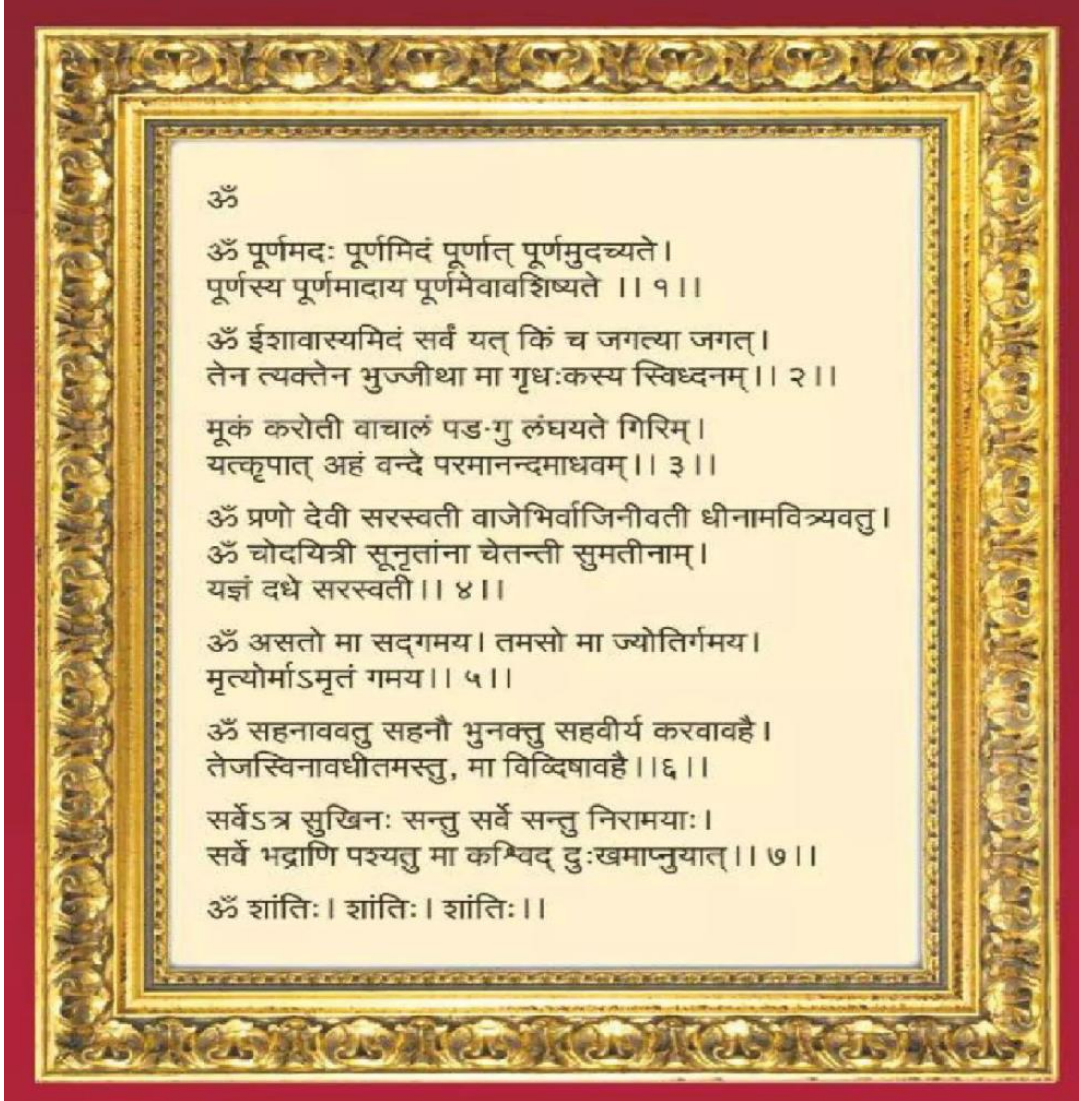


## K. J. SOMAIYA COLLEGE OF SCIENCE AND COMMERCE

VIDYAVIHAR, MUMBAI – 400 077. (AUTONOMOUS – AFFILIATED TO UNIVERSITY OF MUMBAI)

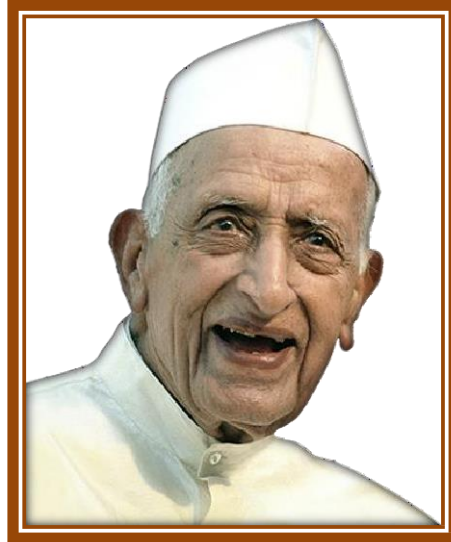
RE-ACCREDITED 'A' GRADE BY NAAC

## College Prayer



## Our Founder

Padmabhushan (Late) Pujya Shree Karamshibhai Jethabhai Somaiya  
(May 16, 1902 - May 9, 1999) Our Founder



### A Message from the Founder

*My Dear Young Students,*

*Welcome to you to the Institutions of Vidyavihar!*

*Your Finest Hour is here. The future belongs to you.*

*Let us all zealously work together and dedicate ourselves to build India of our dreams.*

*Remember, nothing was ever achieved without hard work.*

*Be bold but not be bowled over.*

*Let Truth and Duty be your watchwords.*

*Never despair in the face of setbacks.*

*Keep courage and continue to work with Fortitude.*

*Have faith in yourselves and in the Almighty.*

*Strive for your Goals and the future is yours!*



## About Somaiya Vidyavihar

Padmabhushan Karamshi Jethabhai Somaiya founded Somaiya Vidyavihar an education trust in 1959, to provide quality holistic education. It was founded on the belief that, education is an important pillar of nation building with the power to change lives, and that it is the duty of the privileged to help provide it to whoever aspires to be educated.

Somaiya Vidyavihar encompasses 34 institutions, with more than 39,000 students and 1,500 faculty. Its educational institutes are spread across two main campuses - a 50 acre complex in Vidyavihar and a 28 acre complex in Sion both located in the heart of Mumbai besides a number of smaller campuses across rural Maharashtra, Karnataka and Gujarat. Currently we offer Degree, Diploma & Certificate courses at Undergraduate, Post Graduate and Doctoral levels. Somaiya Vidyavihar also runs a few autonomous Post-Graduate Courses, Vocational Training Courses and High Schools.

Somaiya Vidyavihar fosters an ecosystem that excels in education, research and service, a place where knowledge is preserved, disseminated and new knowledge is created. It is known as much for its Science, Technology, Medicine, Engineering, Management, Social Sciences and Commerce programs, as for its programs for academic studies in various Faiths and Cultures of India. Shri. K.J. Somaiya guided Somaiya Vidyavihar until 1999, his son Dr. S.K. Somaiya was at the helm of affairs till 2010. Today Shri. Samir Somaiya, a Cornell University and Harvard Business School alumnus is the President.

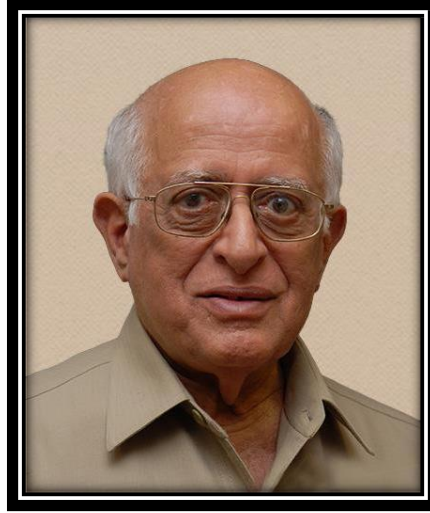
Our motto ज्ञानादेव तु कैवल्यम् Knowledge alone liberates remains the bedrock, as we strive to expand and continuously innovate our education.

## Our Inspiration

The Great Visionary and Transformational leader,

(Late) Dr. Shantilal K. Somaiya

29-12-1927 to 01-01-2010



A leading Industrialist & Businessman received various awards including prestigious 'Luminosa' & 'Sanskrit Mitra' titles. Strongly upheld the peaceful co-existence of religions and travelled extensively across the globe to spread the message of Indian Culture & Philosophy. Also made remarkable contribution to Education & upliftment of 'Adivasis'



## Shri Samir Somaiya President

### Message by Honorary President

#### Our Vision:

Our Founder, Padmabhushan Shri K. J. Somaiya was deeply influenced by Gandhiji, and dedicated himself to nation building. He founded Somaiya Vidyavihar on the 9<sup>th</sup> of September 1959. He later founded the Girivanvasi Pragati Mandal, The K. J. Somaiya Medical Trust, Girivanvasi Education Trust and sister institutions to make great citizens of India and the World. In the words of Swami Vivekananda, "We want that education by which character is formed, strength of mind is increased, and the intellect expanded, and by which one can stand on one's own feet." We have now grown into a multi-disciplinary and multi-campus education institution with over 1500 faculty, and 38,000 students.

#### Our motto:

ज्ञानादेव तु कैवल्यम् Knowledge alone liberates. Liberates from poverty, from hunger. Also to liberate one from the attachments that bind us to small mindedness. Knowledge also provides opportunity. To make the life lived more meaningful. In the service of one's family, one's community, one's, country, and indeed the world. Bearing in mind that there is no religion other than the life lived in the service of humanity, न मानुषात् परो धर्मः।

Our education in any subject will reflect its timeless fundamentals, its current context, and applications. There is so much scientific discovery taking place, at the intersection of fields, of biology, computing, medicine, the social sciences and everywhere else. We will provide students and faculty with an environment to engage this world, to discover new truths, make new applications to create and share knowledge.



Our education will also be experiential; with projects that are 'real' and those that complement the learning inside the classroom. Our students and faculty will be at the cutting edge of change, to incubate companies, to create NGOs, and pursue any field of their passion.

Our education will also be holistic. Sports and physical exercise must be a firm part of the curriculum; for students to develop a love for sports, for recreation, for health, for teamwork, for competition. Our education will also instil an appreciation for art and culture.

In the Bhagavad Gita, Arjun asks Krishna how is one to control one's mind that is as fleeting as the wind. Krishna responds that it can only be done through practice and discipline. वैराग्येण तु कौन्तेय अभ्यासेन च गृह्यते | We will strive to teach our students to learn to stay calm in our turbulent world.

And our education will also include the ancient Indian tradition, its culture, its depth, and its knowledge. We must keep the connection with our mother tongue and our languages. Languages are storehouses of culture, and the loss of a language takes with it much learning, stored through it over the ages.

Finally, our education will help students lead a full life, to fall in love with life. Our dream, is to build a world class research and teaching institution that is global in the reach of its ideas, and universal in its service.

Welcome to our community.

## From the Principal's Desk



Dr. Pradnya Prabhu  
Principal

At the outset I extend a warm welcome to you. Value education is the foundation of modern education and is a unique feature of Somaiya Vidyavihar institutions. K. J. Somaiya College of Science and Commerce is one of the institutions of Somaiya Vidyavihar.

The College was formerly known as K. J. Somaiya College of Arts and Science. In 1972 it was bifurcated, one of them being, K. J. Somaiya college of Science. The Commerce Faculty was introduced in 1986 and the College was then rechristened as K. J. Somaiya College of Science and Commerce.

The College acquired a vibrant atmosphere due to co-curricular and extension activities. The Girls' NCC Unit has brought laurels in the form of the Vice- Chancellor's banner for three years. The NSS Unit has built a strong bond through community service in the areas of health, crises preparedness, gender sensitization, and building of life-skills, environmental enrichment and conservation.

Sharing of resources and innovative practices with the sister institutions has created a synergistic relationship and imparted impetus for further growth. Globalization demands a new dimension to our approach to education. We at our college have recognized the need for a globally relevant education.

During the year, 2010-2011, efforts were directed to earn Autonomous status for the college; subsequently the University of Mumbai vide notification No. Aff/Recog.1/914 of 2012 dated 22nd October 2012 Conferred Autonomous Status to the college in 2012.





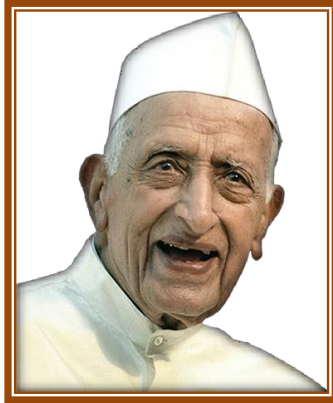
Under autonomy, changes were made in the existing syllabi which are in tune with the changing business, industrial and social needs. Furthermore, the designed curricula are relevant to the local needs and demands. The learning methodologies such as project based learning, experiential learning, flip class learning are used.

In the words of Swami Vivekananda “We want that education by which character is formed, strength of mind is increased, and the intellectual expanded and by which one can stand on one’s own feet.”

We believe that each and every student has a gift to share and we work hard to unlock their highest potential. We aim to create a safe, nurturing yet challenging environment that is built on values, culture and positive relationships which will lead to emotional, social and academic development of the student.

I wish you all wonderful years ahead.

## Vision and Mission



Padmabhushan (Late) Pujya Shree  
Karamshibhai Jethabhai Somaiy



Shrimati Sakarbai Somaiy

### Mission Statement

- Equip the student with knowledge and skills of their chosen vocation, inculcate values, provide them opportunities for all-round growth and prepare them for life.

### Vision of Founder

- Service to mankind.
- Understand and respond to the needs of modern Science and Technology.
- Provide a sound spiritual foundation to march into the future.
- Provide opportunities for all-round development of individuals.

### Vision Statement

- To equip the students with advanced knowledge and skills in their chosen vocation.
- To provide value-based education and opportunities to students.
- To help them to face challenges in life.
- To nurture a scientific attitude, temperament and culture among the students.
- To continually review, develop and renew the approach to build India of the Founder's dream.

### Goals and Objectives

- To build a strong Academia-Industry bridge.
- To provide flexibility in the courses offered and proactively adapt to the changing needs of students and the society.
- To establish a center for multidisciplinary activities.
- To mold individuals who would nurture the cultural heritage of our country and contribute to the betterment of the society.



## Reasons to join K. J. Somaiya College of Science and Commerce

1. **Brand Name:** Somaiya is a brand name in the higher education.
2. **Autonomous Status:** The College was conferred Autonomous Status by UGC and University of Mumbai. College is known for its academic flexibilities. There are innumerable combinations which you can choose from elective courses, immersion experience, and Honors programme.
3. **Accreditation:** K.J. Somaiya College of Science and Commerce has got accredited by National Assessment & Accreditation Council (NAAC) with "A' Grade in 2004 and re-accredited with "A' Grade (CGPA 3.21) in 2010 and again with "A' Grade (CGPA 3.24) in 2016.
4. **Awards and Grants:** The College has been adjudged as the Best College of University of Mumbai in the Urban Category. Recipient of FIST grant from DST, STAR college grant from DBT.
5. **Transparent Admission process:** Admissions only on merit. We do not take any donation or capitation fee.
6. **Most sought after college:** 25 students compete for each seat at K. J. Somaiya College of Science and Commerce.
7. **Strong Alumni:** Over last 50 years Somaiya Vidyavihar produced thousands of successful graduates contributing to various development taking place all over the world.
8. **Scholarships :** Merit-cum-need-based scholarship for the students
9. **Staff:** Students friendly, experienced, dedicated staff.
10. **Synergy:** Synergy of 35 institutions from various discipline.
11. **Innovation incubator:** End to end guidance to foster innovative ideas into company.
12. **Vibrant campus life:** Many festivals, workshops like Kabir Festival, Dance Festival, Vigyan Yagna, Asmita, Vibes, Tarang etc.
13. **Conducive Environment:** Conducive environment for teaching and learning.
14. **Secure Campus :** Round the clock security and guarded environment



## About the College

### A Dream Come True

The establishment of Somaiya Vidyavihar was the fulfillment of the dream of Late Padmabhushan Pujya Shree Karamshibhai Jethabhai Somaiya - an industrialist of distinction and a great visionary. The foundation stone of K.J. Somaiya college of Arts and Science was laid under the auspices of the Somaiya Vidyavihar Trust in 1960. It was the beginning of many educational institutions growing on the vast campus of Somaiya in future. Presently, thirty four institutions of Somaiya Vidyavihar enroll about 27,000 students and have 1700 faculty members, who impart value, based quality education.

### March Ahead

- The college has grown in leaps and bounds in terms of student strength, courses and subjects offered, facilities etc. The college had an opportunity to endorse its standard and class through the NAAC, an autonomous institution of UGC, in 2004. The college received 'A' grade in the assessment. The college underwent the reaccreditation process in March 2010 and was awarded 'A' grade again. Prior to the reaccreditation, the college was shortlisted among three colleges for 'The Best College' award in 2009-10.
- The College was awarded 'A' grade in the third cycle of accreditation in April 2016
- The College is recognized as 'Centre with Potential for Excellence' by UGC in 2016.
- The college has been identified for support in Level - 0 Category by the DST based on the recommendations of the FIST Advisory Board. An amount of Rs. 90,00,000/- has been sanctioned for implementation of the said project under Research and Development Support.
- Among three hundred fifty science colleges of Mumbai the College has been ranked fourth in 2006-2007, third in 2007-2008, fifth in 2008-2009, second in 2010-2011 and fourth in 2012-2013 respectively according to an independent survey conducted by a reputed national publication "India Today".
- The Department of Biotechnology Government of India, New Delhi has sanctioned a financial support of Rs. 67,00,000/- under star college scheme category 'Human Resource Development Biotechnology - 046' to the various departments identified by the college. In 2018, five more departments have been sanctioned Rs. 1,00,05,000/- under Star - DBT grant.
- The University of Mumbai vide notification No. Aff/Recog. I / 914 of 2012 dated 22<sup>nd</sup> October 2012 conferred Autonomous Status to our college in 2012.
- The College received ISO 9001:2015 certification in 2021.



## Governing Body of the college

### Management Nominee:

1. Shri. Samir Somaiya, President SVV
2. Lt. Gen. Jagbir Singh, Secretary
3. Dr. Ajit Sapre, Group President, Research & Development Reliance Corporate Park, Reliance Industries Ltd.
4. Dr. Sendurai Mani, Asst. Professor, Dept. of Molecular Pathology, The University of Texas, M.D. Anderson, Cancer Centre.
5. Dr. Dietmar Hueglin, Director, Innovation Centre, BASF, Vice President, Advanced Material Research Centre, BASF.
6. Prof. V. N. Rajasekharan Pillai, Provost, SVV (Educationist)

### Teachers of the college:

1. Dr. Unnati Padalia, Head Department of Microbiology
2. Smt. Chitra Trehan, Acting Head, Department of Economics

### University Nominee:

1. Prin. (Dr.) Kiran V. Mangaonkar ,  
Guru Nanak Khalsa College of Arts, Science & Commerce,  
King's Circle , Matunga, Mumbai 400 019

### State Government Nominee:

1. Dr. Sonali Rode , Joint Director , Higher Education Mumbai Region

### Principal:

Dr. Pradnya Prabhu



## Academic Board Members

1. Principal - Dr. Pradnya Prabhu
2. All Heads of the Departments and Course Coordinators
3. Mrs. Hemlata Chakraborty - Associate Professor, Department of Microbiology
4. Mrs. Madhavi Jardosh - Controller of Examinations and Associate Professor, Department of Statistics
6. CA Atul Thatte - Associate Professor, Department of Accountancy
7. Adv. Rajeev Dewal - Founder & Chairman, Dewal & Company
8. Dr. Shobhana Vasudevan - Principal, Poddar College
10. Ms. Neelam Mhatre, Director - Thermolab House
11. Dr. Tushar Desai - Principal, Modern Education Society's, D. G. Ruparel College of Arts, Science and Commerce
12. Dr. Moses J. Kolet - Principal, Bandodkar College, Mumbai
13. Dr. Siddharth Ramchandra Kamble - Principal, People Education Society's, Dr. Ambedkar College of Commerce & Economics
14. Dr. Lolly Jain - Vice - Principal & Associate Professor, Department of Microbiology, KJSSC



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## Admission Guidelines

1. Parents and students are requested to go through the prospectus and admission notices displayed on the college notice boards and college's website [kjssc.somaiya.edu](http://kjssc.somaiya.edu) before seeking admission in the college.
2. The College is conferred with Gujarati Linguistic Minority Status by the Govt. of, under which 50% of the seats at the entry level are reserved for the aforesaid linguistic minority. The remaining seats are allotted as per merit and according to other norms laid down by the university and the government from time to time.
3. The College or the Management does not accept any donation or capitation fees for any admission. The admission to students is given as per the standard and transparent procedures. Any person approaching the students or parents for donation/capitation fees should be reported to the Principal immediately.
4. The Principal reserves the right to amend or modify the rules regarding admission, as and when such amendments and guidelines are received from the Board, the University, the Government or the Management. The Principal also reserves the right to refuse admission, if in his opinion; such an admission is likely to adversely affect the overall discipline of the college.
5. Admission preference will be given to students who have passed the eligibility qualification in the preceding academic year.
6. Eligibility criteria followed during the admission is strictly as per the norms of university of Mumbai.
7. All admissions are of provisional in nature and subject to confirmation only after physical verification of the documents.

### F.Y.B.SC./F.Y.B.COM ADMISSIONS-2021-2022

Admission process for F.Y.B.Sc / F.Y.B.Com is as follows:

- All the admissions are online.
- All students are required to fill the pre-admission online Enrolment form on University website [www.mum.digitaluniversity.ac](http://www.mum.digitaluniversity.ac) (It is mandatory).



- The students should fill the pre-admission form which is available on the college website <http://admissions.somaiya.edu/> and pay Rs. 100/- through payment gateway. **Rs. 100/- paid towards online pre admission form is non-refundable.**
- The students should apply separately for each course.
- Students are required to upload all mandatory and relevant documents mentioned in the pre admission form.
- Students are required to check their registered email ID and pre admission form for checking the status of document verification. Rejected documents can be replaced by the correct document.
- Kindly save the copy of the pre admission form which will be required to be produced on demand.
- There is 50% reservation for Gujarati linguistic minority. They cannot avail the benefit of any other reservation policy.

#### IN-HOUSE STUDENTS

- The students of K. J. Somaiya College of Science and Commerce and S. K. Somaiya Vinay Mandir are considered as in-house students.
- The students will be admitted on the first come first serve basis only on the days mentioned in the admission notice.
- There is no cut-off percentage for students of K. J. Somaiya College of Science and Commerce but the cut-off percentage for S. K. Somaiya Vinay Mandir students for commerce stream is minimum 375 marks out of 600 on first come first serve basis.
- In-house student with more than one attempt or passing with Form No.17 at XII<sup>th</sup> standard Commerce or passed before 2021 will not be considered for admission to F.Y.B.Com / F.Y. B.Sc. as in-house student.

#### EXTERNAL STUDENTS

- The merit list will be declared as per the schedule declared by the University of Mumbai.

- The students should secure their admissions by filling the main admission form which will be available on their My Account whose credentials will be mailed along with the offer letter for the selected students and by paying the prescribed fees.
- If the student fails to confirm the admission as per the given schedule, his/her name will not be considered in the next list.

## DOCUMENTS REQUIRED

### For Open Category (UPLOAD the following documents):

1. Online pre enrolment of University of Mumbai
2. Original HSC Mark sheet
3. Junior college Leaving Certificate
4. SSC Mark sheet / Passing Certificate
5. Duly filled in Provisional eligibility form (for learners belonging to Divisional Board other than Mumbai/other state)
6. Migration certificate (for learners belonging to Divisional Board other than Mumbai/other state)

### For Reserved Category (UPLOAD the following documents in addition to the documents stated for open category above)

1. Caste Certificate issued by Govt. of Maharashtra.
2. Income Certificate for the accounting year 2019-2020 and assessment year 2020-21 issued by Tahsildar.
3. Form No.16 (FOR FREESHIP)
4. Ration Card.
5. District Change Certificate, if applicable.
6. Non creamy layer certificate (for students belonging to NT/OBC/SBC)

**Note:** On-line e-scholarship/ freeship form on the web-site

<https://mahaeschol.maharashtra.gov.in> as and when the link goes live



## ADMISSION PROCEDURE

Online filling of university enrollment form [www.mum.digitaluniversity.ac](http://www.mum.digitaluniversity.ac)



Online filling of college Pre admission form at [www.admissions.somaiya.edu](http://www.admissions.somaiya.edu) and payment of Rs.100/- towards registration through online payment gateway



Online display of the Merit List



Offer letter and SVV net ID (To access MY Account) sent to personal email ID



Filling of online admission forms through [www.Myaccount.somaiya.edu](http://www.Myaccount.somaiya.edu) (Science students should select the desired subject combination, refer prospectus page no.29)



Online Payment of fees



Ensure the generation of fee receipt in your My Account portal



Read notices uploaded on the website [www.kjssc.somaiya.edu](http://www.kjssc.somaiya.edu) for schedule of lectures and other details



## Reservation Policy

### F.Y.B.Sc./B.Com Admissions 2021-2022

There is no reservation policy for reserved category students as per the university circular "No. Spl. Cell/2018-19/03/2018"

Gujarati Minority 50%

From the remaining 50% Quota

Women	As per circular No.AFF/recog/322 of 2000 Dated : 07-09-2000
Physically Handicapped	3% as per University circular No. Special Cell 2/2008 Dated : 25-01-2008
3% seats for categories as per circular No.211 dated 06-05-1998	<ol style="list-style-type: none"><li>1) Transferred Central/State Officer's ward</li><li>2) Ex-serviceman/ Defence Ministry</li><li>3) National level merit holders in the field of Sports and Cultural Programme</li><li>4) Widow/Divorcee</li><li>5) Freedom Fighter's son/grandson/daughter</li></ol>

Two supernumerary seats for students from Jammu & Kashmir as per University Circular No. AFF/ICC/2012-13/22 dated 8th January, 2013.

Other reservations will be as per the government policy.

All international students (FR , FS, PIO, OCI, NRI interested to seek admission at University of Mumbai must approach to the link ([mu.admissiondesk.org](http://mu.admissiondesk.org)) available on website of the University of Mumbai ([www.mu.ac.in](http://www.mu.ac.in)).



**Courses Offered**  
**Academic Year 2019-2020 Programmes**

<b>SCIENCE FACULTY</b>	
Bachelor of Science (B.Sc.) in : Chemistry Botany Zoology Microbiology Physics Mathematics Statistics Geology Chemistry-Biochemistry (3 Units each) Microbiology-Biochemistry (3 Units each)	M.Sc. by Papers in : Organic Chemistry Analytical Chemistry Inorganic Chemistry Physical Chemistry Microbiology Geology, Physics Botany Zoology Biochemistry
<b>RESEARCH PROGRAMMES</b>	
M.Sc. by Research in : Chemistry Microbiology Geology, Physics Botany Zoology Biochemistry	Ph.D. in: Chemistry Microbiology Zoology Botany Geology
<b>Faculty of Commerce</b>	
Bachelor of Commerce (B.Com)	

## Intake Capacity

### Degree Programmes - Undergraduate

Programme	Year	Intake Capacity
B,Sc	F.Y.B.Sc	600
	S.Y.B.Sc	600
	T.Y.B.Sc	600
B.Com.	F.Y.B.Com	360
	S.Y.B.Com	360
	T.Y.B.Com	360

### Degree Programmes - Post-graduate

Programme	Intake Capacity	
	Aided	Unaided
M.Sc.- Organic Chemistry	12	08
M.Sc.- Analytical Chemistry	10	10
M.Sc.- Inorganic Chemistry	10	10
M.Sc.- Physical Chemistry	10	10
M.Sc.- Microbiology	10	10
M.Sc.- Physics	15	05
M.Sc.- Botany	10	10
M.Sc.- Zoology	10	10
M.Sc.- Biochemistry	10	10
M.Sc.- Geology	04	16

M.Sc. by Research & Ph.D. Programmes	Intake Capacity
Botany	10
Biochemistry	10
Chemistry	40
Geology	03
Microbiology	10
Physics	05
Zoology	10

## Programmes and Eligibility

### Undergraduate Degree Programmes

#### ❖ B.Com (Bachelor of Commerce) Degree Programme

The programme consists of three years and six semesters (two semesters per year). To acquire a degree in B.Com a learner must study

##### 1. Core Courses (CC):

- A course which is required to be opted by a candidate as a core course.
- There are Twenty eight Core courses (CC), four each, in semesters (I-II) and five each, in semesters (III-VI)
- Each Core Course is compulsory.
- Each CC is comprised of 3 credits, for theory-4 lectures each of 50 min per week in every semester.

##### 2. Ability Enhancement Compulsory Courses (AECC)

- There are Eight AECC courses. Student must take three Ability Enhancement Compulsory Courses (AECC) in semester I and II, one AECC each in semesters III and IV.
- The AECC courses offered are:
  - AECC 1- Foundation Course (2 credits) (Semester I-IV)
  - AECC 2- Business communication (3 Credits) (Semester I and II)
  - AECC 3- Environmental Studies (3 credits) (Semester I and II)

##### 3. Skill Enhancement Courses (SEC):

- They are designed to provide skill-based knowledge and contain both lab/hands on training/field work.
- The main purpose of these courses is to provide life skills, in hands on mode to increase employability.
- There are twelve skill enhancement courses offered. Each student is supposed to take two SEC in Semester I and II each (Sports, Tally for one credit each); two SEC in each semester III and IV (Sports, Indian Cultural Heritage for one credit each) and two SEC in each semester V (Direct and Indirect Taxes for 3 credits, Introduction to Soft skills for one credit) and two SEC in each semester



VI (Direct and Indirect Taxes for 3 credits, Indian Cultural Heritage for one credit)

#### 4. Discipline Specific Elective Courses (DSE):

- a) Elective courses offered under the main discipline, subject of study.
- b) There are twelve discipline specific elective courses (DSE), one in each semester III to semester VI.
- c) Each DSE theory course is of 3 credits i.e. 4 lectures of each 50 min per week in every semester.

#### 5. Generic Elective Course (GE)

- a) Students can opt for one interdisciplinary Generic Elective Course (GE) in each of the semester V and VI.
- b) Generic elective courses are offered in cognate disciplines by different departments in the college.
- c) Credits for these courses are granted as additional credits.

#### 6. Extra Credit Course

- a) Students are offered extra credit for Tally course, one credit each in semester III to VI.

### F.Y.B.Com Semester I and II

#### Eligibility

#### Semester I

A candidate for being eligible for admission to the three years degree programme leading to the degree of Bachelor of Commerce (B.Com) must have passed the Higher School Certificate Examination (Std XII) conducted by the different divisional boards of the Maharashtra State Board of Secondary and Higher Secondary Education.

OR

Must have passed the Higher Secondary School Certificate (Std XII) Examination with vocational subjects, minimum competency based vocational programme conducted by the different divisional boards of the Maharashtra State Board of Secondary and Higher Secondary Education.

OR



Must have passed an examination of another university or body recognized as equivalent to the Higher Secondary School Certificate (Std XII) examination. (Circular No.UG/142 of 2010, dated July,1, 2010.)

### Semester II

All learner is eligible to be admitted to semester II irrespective of number of heads of failure in the semester I

### Courses:

Semester I	Credits	Semester II	Credits
Core Courses (CC)		Core Courses (CC)	
Commerce	3	Commerce	3
Accountancy and Financial Management	3	Accountancy and Financial Management	3
Mathematical and Statistical Techniques	3	Mathematical and Statistical Techniques	3
Business Economics	3	Business Economics	3
Skill Enhancement Courses (SEC)		Skill Enhancement Courses (SEC)	
Sports Level 1	1	Sports level 2	1
Tally Level 1	1	Tally Level 2	1
Ability Enhancement Compulsory Course (AECC)		Ability Enhancement Compulsory Course (AECC)	
Foundation Course	2	Foundation Course	2
Business Communication	3	Business Communication	3
Environmental Studies	3	Environmental Studies	3
<b>Total Credits</b>	<b>22</b>	<b>Total Credits</b>	<b>22</b>

### S.Y.B.Com Semester III and IV

#### ELIGIBILITY

**Semester III:** A learner will be allowed to keep terms for semester 3, if the learner has passed semester 1 and 2 in full.

OR

for programmes with 900 marks or more, the learner has failed in not more than 600 marks in both the semesters taken together and for programmes with less than 900 marks the learner has failed in not more than 400 marks in both the semesters taken together .

### Subject To change

**Semester IV:** A learner shall be allowed to keep term for Semester IV irrespective of number of courses of failure in Semester III.

### Courses:

Semester III	Credits	Semester IV	Credits
Core Courses (CC)		Core Courses (CC)	
Commerce-II	3	Commerce-II	3
Accountancy and Financial Management	3	Accountancy and Financial Management	3
Business Economics	3	Business Economics	3
Business Law	3	Business Law	3
Management Accounting	3	Auditing	3
Discipline Specific Elective (DSE)		Discipline Specific Elective (DSE)	
Advertising / Computer System and Application / Managerial Economics	3	Advertising / Computer System and Application / Managerial Economics	3
Skill Enhancement Courses (SEC)		Skill Enhancement Courses (SEC)	
Sports Level 3	1	Sports level 4	1
Indian Cultural Heritage (Value Education) Level 1	1	Indian Cultural Heritage (Value Education) Level 1	1
Ability Enhancement Compulsory Course (AECC)		Ability Enhancement Compulsory Course (AECC)	
Foundation Course	2	Foundation Course	2
<b>Total Credits</b>	<b>22</b>	<b>Total Credits</b>	<b>22</b>

## T.Y.B.Com Semester V and VI

### ELIGIBILITY

#### Semester V:

A learner will be allowed to keep terms for semester 5, if the learner has passed all courses in semester 1, 2, 3 and 4.

OR

for programmes with 900 marks or more, the learner has failed in not more than 600 marks in the previous four semesters taken together and for programmes with less than 900 marks the learner has failed in not more than 400 marks in the previous four terms taken together.

### Subject To change

#### Semester VI:

A learner shall be allowed to keep term for Semester VI irrespective of number of courses of failure in Semester V.

The result of Semester VI shall be kept in abeyance until the learner passes each of courses of Semester I, Semester II, Semester III, Semester IV and Semester V.

### Courses:

Semester III	Credits	Semester IV	Credits
Core Courses (CC)		Core Courses (CC)	
Marketing and Human Resource Management	3	Marketing and Human Resource Management	3
Business Economics	3	Business Economics	3
Financial Accounting and Auditing-I (Financial Accounting)	3	Financial Accounting and Auditing-I (Financial Accounting)	3
Financial Accounting and Auditing-II Cost-Accounting)	3	Financial Accounting and Auditing-II Cost-Accounting)	3
Advanced Financial Management	3	Advanced Auditing	3
Discipline Specific Elective (DSE)		Discipline Specific Elective (DSE)	
Export Marketing / Office Management / Entrepreneurship Development	3	Export Marketing / Office Management / Entrepreneurship Development	3

Investment Analysis and Portfolio Management / Financial Analysis and Business Valuation		Investment Analysis and Portfolio Management / Financial Analysis and Business Valuation	
Computer System and Application/Introduction to Research Methodology with Econometrics		Computer System and Application/Introduction to Research Methodology with Econometrics	
Skill Enhancement Courses (SEC)		Skill Enhancement Courses (SEC)	
Direct and Indirect Taxes	3	Direct and Indirect Taxes	3
Introduction to Soft Skills	1	Indian cultural heritage (Value education)	1
<b>Total Credits</b>	<b>22</b>	<b>Total Credits</b>	<b>22</b>

Note : -

- 1) Marksheets of semester VI will be obtained only after passing all courses in semester I, II, III, IV and V.
- 2) On successful completion of all courses of semester I , II, III, IV, V, and VI, the student will be given compiled mark sheet containing data of all six semesters, passing certificate (printed by college) and degree certificate (printed by University of Mumbai).



## ❖ B.Sc (Bachelor of Science) Degree Programme

To acquire a degree in B.Sc. a learner must study

### 1. Core Courses (CC):

- a) A course that is required to be opted by a candidate as a core course.
- b) There are eighteen Core courses (CC), two each, in semesters I and II; three each in semesters III and IV and four each in semesters V and VI.
- c) Each Core Course is compulsory.
- d) Each CC is comprised of 2 credits for theory ie. 30 hour; 3 lectures of each 50 min per week and 1 credit for practical of two hour per week in every semester.

### 2. Ability Enhancement Compulsory Courses (AECC)

- a. There are seven AECC courses. Student must take two Ability Enhancement Compulsory Courses (AECC) in semester I and one AECC each in semesters II-VI.
- b. The AECC courses offered are: AECC 1- Foundation Course (2 credits) (Semester I-IV), AECC 2- Basic communication in English (1 credit) (Semester I) AECC 3-Environmental Science (2 credits) (Semester V and VI).

### 3. Discipline Specific Elective Courses (DSE):

- a) Elective courses offered under the main discipline subject of study.
- b) There are four discipline specific elective courses (DSE), two each in semesters V and VI out of any eight (four offered in semester V and VI each).
- c) Each DSE theory course is of 2 credits i.e. 30 hour; 3 lectures of each 50 min per week and 1 credit for practical of two hour per week in every semester.

### 4. Skill Enhancement Course (SEC):

- a) There are four skill enhancement courses (Sports/Value Education) one in each Semester I to IV of 1 credit.
- b) There are two discipline centered skill enhancement courses (SEC) one in each semester V and semester VI of each 2 credit.



### 5. Generic Elective Course (GE)

- a) Learners can opt for one interdisciplinary Generic Elective Course (GE) in each of the semester V and VI.
- b) Generic elective courses are offered in cognitive disciplines by different departments in the college.
- c) Credits for these courses are granted as additional credits.

### F.Y.B.Sc, Semester I and II

#### Eligibility

#### Semester I

A candidate for being eligible for admission to the three years integrated programme leading to the degree of Bachelor of Science (B.Sc.) must have passed the Higher Secondary School Certificate Examination (Standard XII) conducted by the Maharashtra State Board of Secondary and Higher Secondary Education, in the following subjects :

1. English (Higher or lower level) carrying 100 marks.
2. Any one of the modern Indian languages or modern foreign languages or any classical language (Higher level or Lower level) or information Technology carrying 100 marks.
3. Four other subjects from among the subjects mentioned below carrying a total of 400 marks.

OR

Three other subjects from among the subjects mentioned below carrying a total 300 marks and one more subject from among the remaining optional subjects carrying 100 marks as prescribed for the H.S.C. (Standard XII) examination.

#### List of subjects:

Physics, Chemistry, Biology, Mathematics and Statistics, Geography, Economics, Geology, Psychology

OR

Must have passed an examination of another university or body or board recognized as equivalent to the H.S.C. (Standard XII) examination conducted by the Maharashtra State Board of Secondary and Higher Secondary Education.

(Extract of Circular No.UG/394 of 2004, dated September 6, 2004)

## Semester II

A learner is eligible to be admitted to Semester II irrespective of number of heads of failure in the Semester I.

### Courses:

Semester I	Credits	Semester II	Credits
Core Courses (CC)		Core Courses (CC)	
Physics-Chemistry-Mathematics	6	Physics-Chemistry-Mathematics	6
Physics-Mathematics-Statistics	6	Physics-Mathematics-Statistics	6
Physics-Chemistry-Botany	6	Physics-Chemistry-Botany	6
Physics-Chemistry-Zoology	6	Physics-Chemistry-Zoology	6
Physics-Chemistry-Geology	6	Physics-Chemistry-Geology	6
Physics-Chemistry-Microbiology	6	Physics-Chemistry-Microbiology	6
Chemistry-Botany-Zoology	6	Chemistry-Botany-Zoology	6
Skill Enhancement Courses (SEC)		Skill Enhancement Courses (SEC)	
Sports Training Program Level 1	1	Sports Training Program Level 2	1
		Indian cultural Heritage Level I (value education)	1
Ability Enhancement Compulsory Course (AECC)		Ability Enhancement Compulsory Course (AECC)	
Foundation Course	2	Foundation Course	2
Basic Communication in English	1		
<b>Total Credits</b>	<b>22</b>	<b>Total Credits</b>	<b>22</b>

### S.Y.B.Sc. Semester III and IV

#### ELIGIBILITY

#### Semester III:

A learner will be allowed to keep terms for semester 3, if the learner has passed semester 1 and 2 in full

OR

for programmes with 900 marks or more, the learner has failed in not more than 600 marks in both the semesters taken together and for programmes with less than 900 marks the learner has failed in not more than 400 marks in both the semesters taken together .

#### Subject To change

#### Semester IV:

A learner shall be allowed to keep term for Semester IV irrespective of number of courses of failure in Semester III.

#### Courses:

Semester III	Credits	Semester IV	Credits
Core Courses (CC)		Core Courses (CC)	
Physics-Mathematics	9	Physics-Mathematics	9
Mathematics-Statistics	+	Mathematics-Statistics	+
Chemistry-Botany	9	Chemistry-Botany	9
Chemistry-Zoology		Chemistry-Zoology	
Chemistry-Geology		Chemistry-Geology	
Chemistry-Microbiology		Chemistry-Microbiology	
Botany-Zoology		Botany-Zoology	
Physics-Geology		Physics-Geology	
Skill Enhancement Courses (SEC)		Skill Enhancement Courses (SEC)	
Sports Training Program Level 3	1	Sports Training Program Level 4	1
Indian cultural heritage level 2 (Value education)	1	Indian cultural heritage level 3 (Value education)	1
Ability Enhancement Compulsory Course (AECC)		Ability Enhancement Compulsory Course (AECC)	
Foundation Course	2	Foundation Course	2
<b>Total Credits</b>	<b>22</b>	<b>Total Credits</b>	<b>22</b>



## T.Y.B.Sc Semester V and VI

### ELIGIBILITY

#### Semester V:

A learner will be allowed to keep terms for semester 5, if the learner has passed all courses in semester 1, 2, 3 and 4.

OR

for programmes with 900 marks or more, the learner has failed in not more than 600 marks in the previous four semesters taken together and for programmes with less than 900 marks the learner has failed in not more than 400 marks in the previous four terms taken together.

- Subject To change

#### Semester VI:

A learner shall be allowed to keep term for Semester VI irrespective of number of courses of failure in Semester V.

The result of Semester VI shall be kept in abeyance until the learner passes each of courses of Semester I, Semester II, Semester III, Semester IV and Semester V.

### Courses:

Semester V	Credits	Semester VI	Credits
Core Courses (CC)		Core Courses (CC)	
Botany	12	Botany	12
Chemistry		Chemistry	
Geology		Geology	
Mathematics		Mathematics	
Microbiology		Microbiology	
Physics		Physics	
Zoology		Zoology	
Chemistry-Biochemistry		Chemistry-Biochemistry	
Microbiology-Biochemistry		Microbiology-Biochemistry	

Discipline Specific Elective (DSE)		Discipline Specific Elective (DSE)	
Select any two courses from the subject specific options (Refer to the detailed program outlined on the website)	6	Select any two courses from the subject specific options	6
Skill Enhancement Courses (SEC)		Skill Enhancement Courses (SEC)	
Select any one course from the options	1	Sports Training Program Level 4	1
Indian cultural heritage level 2 (Value education)	1	Indian cultural heritage level 3 (Value education)	1
Ability Enhancement Compulsory Course (AECC)		Ability Enhancement Compulsory Course (AECC)	
Environmental Science	2	Environmental Science	2
<b>Total Credits</b>	<b>22</b>	<b>Total Credits</b>	<b>22</b>

Note : -

- 1) Marksheets of semester VI will be obtained only after passing all courses in semester I, II, III, IV and V.
- 2) On successful completion of all courses of semester I , II, III, IV, V, and VI, the student will be given compiled mark sheet containing data of all six semesters, passing certificate (printed by college) and degree certificate (printed by University of Mumbai).



## Postgraduate Degree Programmes

### ❖ M.Sc (Master of Science) Degree Programme

#### ELIGIBILITY:

##### Semester I:

The B.Sc. degree examination of this University or degree of any other University recognized as equivalent thereto with Minimum 46 credits or its equivalent (i.e. the minimum credits required for majoring in a subject, and excluding the credits for optional courses) of the subject which he wants to offer for the M.Sc. degree course by papers.

Circular No.UG/09 of 2012, Dated 21st February, 2012

##### Semester II

A learner is eligible to be admitted to Semester II irrespective of number of heads of failure in the Semester I.

##### Semester III

A learner should be allowed to keep term for Semester III notwithstanding that he/she may not have appeared for Semester I and Semester II examination/s or failed in one or more courses at Semester I / II.

##### Semester IV

A learner shall be allowed to keep terms for Semester IV irrespective of number of courses of failure in Semester I /II/ III.

A learner can appear for Semester IV examination but the result of Semester IV shall be kept in abeyance until the learner passes each of Semester I, II and III.

#### Note : -

1) Marksheets of semester IV will be obtained only after passing all courses in semester I, II and III.

2) On successful completion of all courses of semester I , II, III and IV, the student will be given compiled mark sheet containing data of all four semesters, passing certificate (printed by college) and degree certificate (printed by University of Mumbai).



## Centre for Remote Sensing & GIS (CRSGIS)

The Somaiya Trust, in its long standing tradition to keep on par with emerging trends in Arts, Commerce, Science and Technology, has pioneered several bold initiatives in the field of education.

Shri Samir Somaiya, techno-literate, M. D., of the Somaiya Group, envisioned a “World Class Centre”, in remote Sensing and GIS, in Somaiya Vidyavihar Campus. This was realized through the initiation of the Centre for Remote Sensing and GIS (CRSGIS), in the K. J. Somaiya College of Science & Commerce, by then Principal Dr. R. S. Hande. The primary objective of the Centre is to impart and disseminate knowledge in the field of “Remote Sensing Technology (RST) & Geographic Information Systems (GIS)”.

Since its initiation in July 2004, the Centre has successfully held several One-day workshop, seminars and short duration Certificate Course. Career Oriented Certificate and Diploma Course approved by the University of Mumbai, are open to students who are currently enrolled in undergraduate and graduate programs. The courses are offered as ADD ON courses to be taken concurrently with their ongoing programs.

Workshops and Training Programmes are open to candidates who are sponsored by their organizations, which include Private Companies/Central/State Govt. bodies/Autonomous Institutes and Universities and Colleges. Sponsoring organizations are required to meet all expense, viz. TA, DA, Contingent, Boarding, lodging and Medical expenses etc. Self-sponsored candidates pay full fee.

UGC-New Delhi, under the UGC Scheme for teaching and research in interdisciplinary and emerging areas (Innovative Programme, Xth Plan), had sanctioned financial grant to start the One year Post Graduate Diploma Course in RST & GIS, the first of its kind of Mumbai.

Students seeking further information/clarifications/counseling, such as details of eligibility conditions, course duration, course fee etc. regarding the course to enable them take an informed decision are advised to meet, Programme Coordinator, or the Centre Administrative Assistant, 6th Floor, Annex Building, Engineering College.

## Remote Sensing & Geographic Information Systems

Remote Sensing (RS) deals with the use of Satellite images and their analysis for providing up to date information of surface features. The most useful characteristic is the multi spectral and temporal resolution of the data. That is, images are obtained in different portions of the electromagnetic spectrum and the same area is imaged with a specified periodic time interval. Remote Sensing has been traditionally used for study of natural resources. With improved technology in the sensors, finer resolution of the ground data has been possible. Therefore RS is now being used to create base maps for GIS applications.

Geographic Information Systems (GIS) is a technology, which enables the analysis of data related to entities, which have geographic distribution. The relationship between distributed entities is termed as a spatial relationship. GIS helps in undertaking spatial analysis and is therefore applicable to a wide variety of discipline. In recent times GIS has found acceptance among many organizations who wish to use this technology to optimize their daily operations and provide better service to their customers.

RS & GIS are increasingly being used to monitor the natural resources, mining telecommunications, Utilities, Ground Water assessment, Linking of rivers, National agriculture Atlas, state/district level crop yield estimation etc. besides several ongoing national and state level projects. These applications form a direct input in preparing national policies. RS & GIS can also be used to monitor the effect of environmental management techniques in adhering to global norms.

The subject of Remote Sensing (RS) and Geographic Information Systems (GIS) encompasses several disciplines and it is this interdisciplinary nature of the technology that sets it apart from other technologies.

This is evinced from its wide applications in varied disciplines and faculties, Geoscience, Bioscience, Life Sciences, Environmental Science, Physical sciences, Hydrology, Engineering, Medical Sciences, Information technology, Retail mapping, Library Information systems, Wildlife habitats, Wetland mapping, Utilities (Telecommunications, Electrical, Hydro), Business Decisions, Facilities Mapping, Asset Management etc.



Socio-Economics use it to analyze demographic data from a spatial perspective Ecologist, Biologists and Environmental Scientists study habitats and climatic phenomena Geographers and Urban Planners derived developmental plans and predict future growth. Earth Scientists use it in mineral exploration and natural resources.

Retail and Distribution Agencies use it to map their distribution network and to optimize logistics leading to higher efficiency and lower costs. Law Enforcement Agencies study crime patterns and develop more effective remedial measures. Rehabilitation Organizations map the effects of natural disasters to plan their relief operations. Agriculturists effectively use it to evaluate cropping pattern and derive maximum yield. Life Scientists study the pattern of incidence of disease to find the causative factors and initiative preventive measures. Together RS and GIS provide a formidable means of addressing many problems affecting the day-to-day life of mankind.

### Courses offered through the Centre

#### 1. Certificate Remote Sensing Technology And Geographic Information System (University of Mumbai Affiliation)

##### Eligibility:

A candidate for being eligible for admission to such Certificate Course, shall have enrolled himself/herself with the University of Mumbai and taken admission to any of the Undergraduate or post graduate courses under Faculty of Science/Arts/Commerce in the constituent/affiliated colleges/recognized institutions of the University of Mumbai.

A candidate who has already successfully passed the B.A./B.Com./B.Sc. or M.A./M.Com./M.Sc. degree of this University or any other University equivalent thereto shall also be eligible to enroll himself/herself for such Certificate Course, being conducted in the constituent/affiliated colleges/ recognized institutions of the University of Mumbai

Notwithstanding anything contained above, a candidate shall have to fulfill minimum admission criterion for the Certificate Course as given below, considering the contents of such course and the minimum maturity level of the candidates to grasp, appreciate and derive maximum benefits from such courses.

Sr.No.	Name of Certificate Course	Minimum Entry/Admission level required
1	Remote Sensing Technology	First year students of any faculty and Geographic Information Systems

A candidate, who is a regular student, shall pursue such Certificate Course simultaneously while he/she is studying for his/her B.Sc./B.A./B.Com. or M.A./M.Com/M.Sc. degree of University of Mumbai.

#### Duration:

The Certificate Course will be an Add-on Course and shall be conducted for 12 weeks in each terms of the academic year.

Notwithstanding contained above the Summer/Diwali/X-mas vacation if need be, shall be suitably utilized for the completion of such Certificate Courses.

**No. of students per batch: 20 students**

## 2. Diploma In Remote Sensing Technology And Geographic Information Systems (University of Mumbai Affiliation)

#### Eligibility:

A candidate for being eligible for admission to such a Diploma Course, shall have enrolled himself/herself with the University of Mumbai and taken admission to any of the Undergraduate or post graduate courses under Faculty of Science/Arts in the constituent/affiliated colleges/recognized institutions of the University of Mumbai.

A candidate who has already successfully passed the BA/MA in Geography or BSc/ MSc degree of this University or any other University equivalent thereto shall also be eligible to enroll himself/herself for such Diploma Courses, being conducted in the constituent/affiliated colleges/ recognized institutions of the University of Mumbai.

Notwithstanding anything contained above, a candidate shall have to fulfill minimum admission criterion for the Diploma Courses as given below, considering the contents of such course and the minimum maturity level of the candidates to grasp, appreciate and derive maximum benefits from such courses.

Sr.No.	Name of Certificate Course	Minimum Entry/Admission level required
1	Diploma in Remote Sensing Technology and Geographic Information Systems.	Second year students of any faculty or Certificate Course in RS & GIS or equivalent

### 3. One Year Post Graduate Diploma Course In Remote Sensing Technology And GIS (UGC Sanctioned) (University of Mumbai Affiliation)

#### Eligibility:

A candidate shall have to fulfill minimum admission criterion for the One Year Post Graduate Diploma Course as given below, considering the contents of such course and the minimum maturity level of the candidates to grasp, appreciate and derive maximum benefits from such course.

Duration: The one year Post Graduate Diploma Course will be a FULL TIME course and shall be conducted for 24 weeks each in two semesters

Name of Course	Duration	Minimum Entry/Admission level required
One year Post Graduate Diploma Remote Sensing Technology and Geographic Information Systems	2 Semesters Full time	1. Graduate in Geology, Geography, IT, Engg., In & Civil Diploma Holders with minimum 45 percent marks OR 2. Any Graduate other than above, with minimum 45 percent marks and with a valid Certificate / Diploma / Advanced Diploma in Remote Sensing & GIS of 60/120/240 hours reply. OR 3. Any Postgraduate with 45 percent marks.

No. of students per batch: 20 students



The one year Post Graduate Diploma Course shall consist of six theory papers and one special theory paper and second semester of Industrial visit and project work completed in the Institution / Industry/ Research Organization.

One day / two day Orientation course for those needing it, may be conducted by the college at the beginning of the course, so that students opting for this course are better prepared to receive the intended course work.

Scheme of Examination:

a) The One Year Post Graduate Diploma Course shall consist of:

Six Theory Papers (100 marks each x 6 = 600 marks)

Six Practicals : (50 marks each x 6 = 300 marks)

One Special theory Paper: (100 marks x 1=100 marks)

Industrial visit and its report: (30 marks)

Project (250 marks) and Viva Voce : (20 marks) : Thus Totaling to 1300 marks

b) The One year Post Graduate Course shall be covered in 210 lectures (30 lectures per paper i.e. 04 lectures per unit), 48 Practicals (4 hours per week for 48 weeks) and 48 hours of project guidance per batch

The examination shall be conducted at the end of each Semester 24 weeks after the commencement of the One Year Post Graduate Diploma Course.

Semester I (Papers I - IV)	Principles of Satellite Remote Sensing
Paper I Practical I	Principles of Aerial photography and
Paper II Practical II	Photogrammetry
Paper III Practical III	Computer Methods and Programming
Paper IV Practical IV	Statistical Methodology

Semester II (Papers V - VII, Project, Industrial Visit)

Paper V Practical V Digital Image Processing

Paper VI Practical VI Geographic Information Systems



Paper VII	Special Paper on Project Implementation
Project	Project Report
Industrial Visit	Industrial Visit Report

Head of Passing:

The examination shall consist of the following Head of Passing. Maximum marks assigned to each head and minimum marks required for passing in each head as detailed in the following table.

### Standard of Passing

#### For Semester I:

- A candidate shall be declared to have successfully passed the Semester I of the One Year Post Graduate Diploma in Remote Sensing and GIS Candidate must obtain 40% marks in each Theory / Practical subject for Semester I examination
- A candidate shall be allowed to keep terms for Semester II if he/she passes in Semester I, OR if he/she fails in not more than two theory/Practical papers of Semester I
- If a candidate fails to score minimum marks for passing in any two or more Heads of Passing he/she will be declared unsuccessful for the award of the certificate.
- However, the candidate shall be given the exemption in the heads in which he/she has passed and he/she shall be allowed to appear for the examination again only for the Heads in which he/she has failed.

#### For Semester II:

A candidate shall be declared to have successfully passed the Semester II of the One Year Post Graduate Diploma Course in Remote Sensing and GIS.

- Award of Class: As per the prevailing norms for other science subjects Award of Class  
Pass Class 40% Marks of SEM I & II taken together  
Second Class 50% Marks of SEM I & II taken together



**SOMAIYA**  
**VIDYAVIHAR**

K J Somaiya College of Science & Commerce  
Autonomous (Affiliated to University of Mumbai)



First Class 60% Marks of SEM I & II taken together

Distinction 70% Marks of SEM I & II taken together

The class will not be awarded to the candidates who are repeaters.

Contact: [Mr. DEEPAK KUMAR SAHU](#)

Head, Department Of Geology

3rd floor K J Somaiya college of Science and Commerce.

[deepak.sahu@somaiya.edu](mailto:deepak.sahu@somaiya.edu)



## Honors program for Advanced Learners

**ELIGIBILITY:** Students only in FY semester I are eligible.

- a. More than 75 % marks at SSC and/or HSC Examination in first attempt.
- b. Good academic track record
- c. For exceptional students not having the above academic record, the mentor can give recommendation.

**Entry:** Limited seats only 25 students.

Entrance test is conducted after orientation program.

### **REQUIREMENT:**

**Credits:** A student has to earn 10 credits. 4 credits in community engagement, 4 credits in an interdisciplinary course project, 2 credits research project and dissertation in the third year.

**Mentor:** A student will be assigned a mentor who will guide him / her on regular basis. There is no contact lecture that a student has to attend for the credits in Honors Programme. The student should be in touch with the mentor on regular basis to take the guidance.

Evaluation to award additional credits will be done by Honors Program Committee at the end of each semester at the end of each semester.

### **Program coordinator:**

Dr. Sugandha Shetye

(Associate Professor, Chemistry Department)

sugandha@somaiya.edu

## Certificate and Diploma Courses offered in college

Name of the Course	Eligibility
Embedded systems	"10+2 (Science) , basic knowledge of electronics
Introduction to nano science and nano technology	10+2 (Science)
Tally and e filing procedures of income tax returns	10+2
Interdisciplinary basic course in statistics	XII standard from any stream
Interdisciplinary advance course in statistics	10+2
Introduction to economics with practical application: microeconomics	10 + 2 Commerce Students
Human resource management	10+2
Cyber laws	10+2
Astronomy	10+2
Basic field biology	UG/PG
Communicative english	10+2
Laboratory techniques -1	Undergraduate students (Students should have studied Physics, Chemistry and Biology at Higher secondary level
Laboratory techniques -2	Undergraduate with Level-1 of CCLT is completed."
Advance diploma in instrumental analysis	10+2
Basic mathematics	10+2
Computer based education in mathematics	"Undergraduate students of Science of FY/SY."
An introduction to cancer biology	Final year Science Student from any stream
Basic communication	10+2
Diploma in in-vitro propagation and processing of medicinal plants	10+2
Certificate course in herbal cosmetic	10+2
Diploma/ certificate course in nutrition, dietetics and food service management	10+2
Biophysics	10+2 only science students
Calculus	Non Mathematics Students of Science stream, 10+2 and onwards
Creating a professional image for students	10+2
Design thinking	10+2

Certificate course in human microbiome	Biological science students
Course in communication skills	T.Y.B.Sc., T.Y.B.Com. and M.Sc. students
Certificate course in Fourier analysis	10+2
Certificate course in value education	10+2
	Biological science students
Science journalism and mass communication	10+2
Forest fire management	10+2
Climate change implication	10+2
Kitchen refuse management through composting	10+2
Soft skills	10+2
Hands on training in python	10+2

### Diploma Courses offered in college

Name of the Course	Eligibility
Diploma Course in Solid Waste Management	
Diploma in Plant Tissue Culture (PTC)	Only SYBSC, TYBSC biological field students are eligible
Diploma Course in Intellectual Property Rights (IPR)	Only for MSC students who have completed certificate course are eligible.
Diploma Courses-Centre for Remote Sensing & GIS	Only PCGeo students are eligible

### Fee Structure 2021-2022

As per University of Mumbai Circular no, REG/ICD/2021-22/12 the reduction in the fees only for the Academic Year 2021-2022 has been recommended for the students of UG of Arts, Science and Commerce streams who are adversely affected due to pandemic situation of Covid-19. The reduction of fees for the following courses are as follows:

Class	Open	Scholarship	Freeship	Other
FYBSC	7,533/-	4,938/-	5,280/-	7,933/-
FYBCOM	7,133/-	4,988/-	4,880/-	7,533/-

## Mode of Refund of Fees

**The refund policy is as per guidelines issued by University of Mumbai**

### **Instructions for students (Online mode)**

The College faculty will be using different LMS's like Google classroom, Moodle or Canvas for online teaching. The online lectures will be conducted via Zoom, Google Meet or Microsoft Teams. You will be informed about the same by the faculty in due course.

Students are required to join the classes by entering their full name and roll number.

#### Do's

- Be punctual and regular.
- Make sure your identification is clear during the online classes. Profile picture
- MUST be your decent photo.
- Check your headsets, microphones etc well in advance for the smooth conduct of the classes.
- Keep your microphone and video off during the course of the lecture unless you are asked to speak or present your work as this could lead to bandwidth issues.
- Dress decently.
- Be careful of sharing any personal information.
- Ensure that you don't share your password/ class links with anyone.
- Always log out when you have finished your classes.

The college will initiate strict disciplinary action against students if they

- Share files without teacher's permission.
- Use of slang terms and disrespectful opinions while communicating during the classes and in the chat.
- Post or share inappropriate material.
- Disrupt the class in any way
- Allow unauthorized attendance by sharing link/password.
- Record the lectures.
- Place the video/audio clip of the lectures on social media.
- Display of any kind of inappropriate material during the course of lecture.



## Examination System (Online)

The examination process for the online examinations are as given below:

### Online Conduct of Examinations

- The online examinations (External) are conducted using software OFFEE.
- The internal examinations are conducted by the respective departments using different LMS like Microsoft Teams, Google Classroom etc.
- The external examinations will be of 60 marks and is conducted online in MCQ format.
- The time table is displayed on the website well in advance.
- Proper login instructions and the related video is sent to all the candidates.
- A mock test is held before the examination so that students get hands-on experience of the online examination system.
- The contact numbers of the OFFEE team are also displayed on the website and sent via mail to all candidates for any login/technical issue.
- In case of any technical difficulty during the examinations, the student has to contact OFFEE/ subject teachers.
- The examination is proctored through the interface provided by the OFFEE software.

### Use of Unfair Means during examinations

- The online examinations are proctored and strict action is taken against students resorting to unfair means.

### ATKT Examination

- The notice for ATKT is uploaded on the website with details like the subjects in which a learner has ATKT and the amount to be paid as fees.
- The candidate is required to fill up a google form with all the details and upload the fee receipt to be eligible for attempting the examination.



- For internal/practical ATKT examination, the email ids of all the heads of the departments is uploaded on the website so that students can contact the respective teachers.

### Revaluation

- As per University guidelines for online examinations during COVID pandemic, no revaluation is allowed to students.

### Result Declaration

- The results are declared on the website within about 15 days of conduct of examinations.
- In case of any perceived discrepancy in the declared result, candidates can fill a google form which is floated along with the result.
- The responses are cross verified and sent for due corrections (if any) to the software team.
- The corrected result is mailed to the student.

## Examination System (Offline)

Scheme for evaluation for continuous assessment under Choice Based Credit System

In the credit-based semester system under continuous evaluation there will be an internal evaluation and semester end evaluation. In the internal evaluation a candidate is tested on the conceptual understanding of the topics dealt with. The internal evaluation will be for 40 marks and the external evaluation will be for 60 marks. A minimum of 40 % marks are needed to pass the internal and external components of an examination separately.

A student can choose any one of the following options for internal evaluation:

**Option A:** It is based on the continuous evaluation principle. There will be multiple examinations for the portion taught, spread throughout the semester. Students will be tested through internal tests out of 25. There will be various activities assigned to



the students and will be marked out of 15. A repeat test will be conducted for those who have failed out of 40. Examination can be taken during regular lectures / practical / tutorials.

#### **Option B:** Project in the respective course

A student can opt for option B for maximum of 50% of their courses.

e.g. For a semester if a student has to do 7 courses then the student can opt for option B for a maximum of 3 courses.

The project will be done by one or group of students depending upon the nature of the project. The project is expected to go beyond the scope of the syllabus. The student will compile a short 20 page report describing the project and the process of completion of the project and the conclusion drawn from the project. The student will have to present the same to the subject expert along with another reviewing committee. There will be two examiners appointed by the examination board for evaluating the presentation (out of 20 marks). The written part of the project will be evaluated out of 20 marks.

For semester III and IV of S.Y.B.Com. For the subject Computer programming and Semester V and VI of T.Y.B.Com. For the subject Computer System and application the practical evaluation will be considered as the internal evaluation and the students cannot opt for any other option.

#### **Semester end examination**

Semester end examination will be of 60 marks, 2 hours duration for all the courses of all semester. Only Courses in Semester V and VI of Science faculty will be of 2 hours and 30 minutes duration (subject to change). Question will be based on the entire syllabus and each unit will be given appropriate weightage. A minimum of 24 marks are needed to pass the semester end examination.

Practical courses will be of 100 marks. In Semester III and IV of B. Sc. the practical examination will be of 150 marks. A minimum of 40 marks out of 100 are needed to pass the practical examination.



The practical examination of S. Y. B. Com. (Semester III and IV) for Computer Programming and in of T. Y. B. Com. (Semester V and VI) Computer System and Application, the practical will be of 40 marks and they will be treated as the internal evaluation for the course.

A student who does not get the minimum marks for passing a course may be given grace marks as per the ordinances applicable. And this will be shown in the mark sheet using special symbols. 'F' grade in a course will indicate a student has failed in that course.

### 10 Point Grading System

80 & Above	10	0	Outstanding
70 - 79.99	9	A+	Excellent
60 - 69.99	8	A	Very Good
55 - 59.99	7	B+	Good
50 - 54.99	6	B	Above Average
45 - 49.99	5	C	Average
40 - 44.99	4	D	Pass
Less than 40	0	F	Fail

The performance grading will be based on the aggregate performance of internal assessment and semester end examination. Under 10 point grading system percentage calculation is done as per the following formula

$$7.1 * CGPA + 11.$$

### Submission of Assignment, Project:

The students are required to submit the assignments within the stipulated time given by the respective departments. Presentation of Project will be before external examination and will be conducted by the respective departments.



### ATKT Examination:

ATKT Examinations are held in February/March/April and September/October every year. Forms are distributed in January for February/March/April & in August for September/October exams. Both the time all six semester of UG and all semesters of PG ATKT examinations will be conducted. Internal exam for ATKT students will be test/assignment based on the entire course prescribed for that course and semester.

### Revaluation of Answer Books/ Photocopy of Answer Books (Not applicable to ONLINE Examinations)

Please refer University circular No. Exam/photo & rev/college NCD/4636 of 2010 and 4637/2010.

The candidate can apply for revaluation of the answer book for any of the subject/course. Revaluation is permitted for internal examination / practical examination wherever written script is available. The said examination should have been conducted in front of the teacher concerned. Examination conducted online/using various technology are not revaluated.

A student can apply for revaluation within 7 days of declaring the result. If a student has applied for photocopy but not for revaluation he/ she can apply for revaluation within three days from the date of distribution of the photocopy for the subject for which the photocopy was taken and not from the date the student collected the photocopy.

### Photocopy:

1. Apply within seven days from the date of declaration of results.
2. Fees: 100/- per paper (50/- for reserved category students)
3. Documents required:
  - a) A copy of statement of marks
  - b) A copy of question paper and
  - c) A photocopy of caste certificate in case of a reserved category student.
4. Approximate period for processing will be twenty one days.



5. The photocopy shall be provided to the examinee in person only and in no circumstances to any other person. Due action can be initiated if it is shared

#### Revaluation:

1. Apply within seven days for photocopy from the date of declaration of results.
2. Apply within three days from the date of receipt of the photocopy of the answer book, if not applied before.
3. Revaluation Fees: 500/- per paper (250/- for reserved category students)
4. Documents required:
  - a) A copy of statement of marks
  - b) A copy of question paper and
  - c) A photocopy of caste certificate in case of a reserved category student.

#### Instructions to Candidates about Examinations

- Be in time. A candidate who is late by more than 30 minutes shall not be admitted to the examination hall.
- No candidate shall be permitted to leave until half an hour is over after the question papers have been distributed.
- Enter on the title page the class, subject, section and seat number.
- Write on both sides of the page, unless instructed. Rough work should be written on the left-hand side or on a separate page. Answer each question on a new page and number it.
- No pages shall be torn off from the answer-book given to the candidate.
- Nothing shall be written on the question paper.
- Exchange of written materials, stencils, mathematical instruments, etc. is strictly prohibited. Ask the supervisor in case any thing is needed but do not leave the seat on any account at any time. Do not leave the Examination Hall during the last ten minutes.
- A candidate is liable to disciplinary action for use of unfair-means e.g. if he / she
  - Keeps with him / her any book, notes or any other written material.
  - Speaks to or communicates, in any other way with unauthorized person.

- Disobey any instructions issued by the senior or junior supervisor or is guilty of rude or disobedient behavior.
- Any use of unfair-means during the examination is liable to severe penalties as per the ordinance.
- Ten minutes before the close. a warning bell will be rung, after which no candidate will be permitted to leave the hall. At the second bell, all must stop writing and be ready to handover the answer booklets to the supervisor.
- Mobile phones and smart watches or any kind of communication devices are strictly prohibited and if found on person during examination then it will be confiscated and will not be returned back.

Hall tickets given to the students should be preserved and mark sheets/degree certificates will be issued only on production of hall tickets.

Hall tickets should have the sign of the respective authority and college stamp and the student is required to sign at the allotted space.

### Procedure for Investigation in Case of Malpractices

1. The candidate may be served a show cause notice and made aware of the charges/ allegations reported against him/her to prepare his / her defense at the time of his / her appearance before the Unfair Means Inquiry Committee and informing him / her thereby, of the proposed action to be taken in his / her case with a request to reply to the show cause notice as to why the action proposed under it should not be taken against him / her.
2. The reply received by the Committee from the candidate when he /she appears before it, will be considered by the Committee and the final recommendation in the matter be made.
3. The punishment finally awarded can be equal to or less than what is mentioned in the show cause notice, but not more than what is mentioned therein. It will be as defined in the rules laid down by the university.
4. The College Unfair Means Inquiry Committee is a recommendatory body. The Principal has to exercise his/ her power.

The broad categories of unfair means resorted by students at the University/ College / Institution examinations and the quantum of punishment for each category thereof.

Sr.no.	Nature of Malpractice	Quantum of Punishment
1	Possession of copying material	Only exam of that paper will be null and void
2	Actual copying from the copying material	Only exam of that paper will be null and void
3	Possession of another student's answer book	Only exam of that paper will be null and void
4	Possession of another student's answer book + actual evidence of copying therefrom	Only exam of that paper will be null and void
5	Revealing identity in any form in the answer written or in any other part of the answer book by the student at the examination	Only exam of that paper will be null and void
6	Found having written on palms or on the body, or on the clothes while in the examination	Only exam of that paper will be null and void
7	All other malpractices not covered in the aforesaid categories	Only exam of that paper will be null and void
8	Mutual / Mass copying	Entire examination of all the papers will be null and void
9.	i) smuggling out or smuggling in of answer book as copying material	Entire examination of all the papers will be null and void
	ii) smuggling in of written answer book based on the question paper set at the examination	Entire examination of all the papers will be null and void
	iii) Smuggling in of written answer book and forging signature of the Jr. supervisor thereon.	Entire examination of all the papers will be null and void
10	Attempt to forge the signature of the Jr. supervisor on the answer book or the supplement	Entire examination of all the papers will be null and void
11	Interfering with or counterfeiting of college seal or answer books or office stationary used in the examinations	Entire examination of all the papers will be null and void

12	Answer book, main or supplement written outside the examination hall or any other insertion in answer book	Entire examination of all the papers will be null and void
13	Insertion of currency notes / to bribe or attempting to bribe any of the person connected with the conduct of examinations	Entire examination of all the papers will be null and void
14	Using obscene language/violence threat at the examination center by a student at the college to Jr/ Sr supervisor/ Chief conductor or Examiners	Entire examination of all the papers will be null and void
15	i) Impersonation at the college examination	Current semester all exams will be null and void and one additional exam which includes theory, practical and mid semester exam will not be allowed to appear
	ii) Impersonation by a college student at SSC/ HSC/ any other examinations	Current semester all exams will be null and void and one additional exam which includes theory, practical and mid semester exam will not be allowed to appear

16. If on previous occasion a disciplinary action was taken against a student for malpractice used at examination and he/she is caught again for malpractices used at the examinations in this event. He/she shall be dealt with severely. Enhanced punishment can be imposed on such students. This enhanced punishment may extend to double the punishment provided for the offence, when committed at the second or subsequent examination.

#### 17. Practical / Dissertation/ Project Report Examination

Student involved in malpractices at Practical/ Dissertation/ Project Report Examinations shall be dealt with as per the Punishment provided for the theory examinations

18. The competent authority, in addition to the above mentioned punishments, may impose a fine on the student declared guilty





## General Rules and guidelines

The smooth functioning of the College depends upon observation of discipline by the students. The College can help the students better when Rules of Discipline are observed properly. Violation of these rules deprives the students of the advantages of different facilities provided by the College. The following are some of the important rules of discipline. Parents / Guardian are requested to direct their wards to observe the following Rules of Discipline:

1. Students must attend lectures, practical, tutorials etc. as per the Time Table. They must not abstain themselves from classes, practical, tutorials, examinations etc. without written permission of the Principal. A student whose attendance and /or progress in various tests and examinations is not satisfactory and who does not perform the required number of tutorials/or practical are likely to lose their terms. Students who do not submit compulsory project work in subject is likely to lose his/her term. Defaulters will not be allowed to appear for the examination.
2. Employed students will not be given any concession in matters of attendance or rules regarding appearance at College Examinations. Suitable disciplinary action will be taken against such students. Employed students must give details of their employment on the admission form. They are expected to take admission after consulting the Principal in this regard.
3. Learners who request leave of absence from lectures / practical /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 in-charge.
4. All decisions pertaining to grant of terms will be decided by an Attendance Committee duly constituted by the college.
5. A learner who remains absent for the periodical tests / assignment / examination due to his / her illness shall be required to submit the medical certificate, along with the application endorsed by parent to the exam Cell and a copy to the head of the department concerned.



6. A learner who remains absent for three consecutive days is required to submit a leave application duly signed by his /her parent/guardian with necessary documentary proof.
7. The Identity Card is meant for identifying bonafide of a student and is used for permitting the student to participate in various activities and programs of the College. Every student must wear the Identity Card as long as he/she is in the college campus. It must be produced by the student whenever demanded by a member of the teaching or non-teaching staff of the college or SVV staff. Every student must bring his/her Identity Card to the College every day. Entry to the campus is only on production of your identity card.

He/She must take proper care of it to avoid its misuse by other students and outsiders. In case the Identity Card is lost, the matter should be immediately reported to the Principal and an application should be made to the police and an NC of the complaint to be submitted in office to obtain a duplicate Identity Card, which will be issued on payment of charges.

If the identity card has been damaged then it should be replaced immediately. Attendance marking is done through the RFID in the identity card.

The conduct of the students in the classes and in the premises of the College shall be such that it will cause no disturbance to teachers, fellow students or other classes.

8. Every student shall wear a clean and decent dress while coming to the College.
9. No Society or Association shall be formed in the College and no person should be invited in the college campus without the specific permission of the Principal. The Principal has a right to refuse such permission.
10. No student is allowed to display any Notice/Circular/Poster/Banner in the College premises without the prior permission of the Principal. Strict action will be taken against the defaulters. They are not permitted to stick any posters on the wall / doors etc.
11. No student will be allowed to conduct any political activity in the College premises.



12. Outsiders are not permitted in the College premises without the prior permission of the Principal. College students are not allowed to bring their relatives/friends to the College premises without the permission of the Principal. Strict action will be taken against the concerned outsider as well as the College student who is instrumental in bringing outsiders to the College premises.
13. All meetings, cultural programs, debates, elocutions etc. organized on the College premises must be held in presence of teaching staff members and with the prior permission of the Principal. The subjects of debates/elocutions must have the prior approval of the Principal.
14. Student must take proper care of the college property. Strict action will be taken against students damaging College property and will be required to compensate the damage.
15. Students involved in malpractices at the College / Board / University Examinations will not be admitted to the college.
16. Smoking is strictly prohibited in the College Premises. No students are allowed to bring any alcohol/drugs etc. that are not permitted by the law.
17. If, for any reason, the continuance of a student in the College is found detrimental to the best interest of the college, the Principal may ask the student to leave the College without assigning any reasons and the decision will be final and binding on the student.
18. Playing music on Transistors, Tape-Recorders, Car Stereos, Mobile Telephones or any other similar gadgets with or without earphones is strictly prohibited in the college premises. Defaulters will be punished and their instrument confiscated.
19. Use of Mobile Telephones is strictly prohibited in the academic area of the College which includes Science Building, lecture halls, Laboratories, Library, Students may use them in Canteen, Ladies Common Room, Hostel and from Car parking area. Defaulters will be punished and their instrument confiscated.
20. Students should not loiter on the college premises while the classes are at work. Boys found loitering near the Girls' Common Room / washroom are liable for punishment.
21. Student must not attend classes other than their own without prior permission of the authority concerned.



22. Students shall do nothing inside or outside the college that will interfere with the authority concerned.
23. Students are not allowed to communicate any information about college matters to Press.
24. Matters not covered above will be decided at the discretion of the Principal.
25. Ragging is Prohibited Government of Maharashtra has notified ragging as a cognizable offence. Any one reporter to be involved in any form of ragging will be severely dealt with. Therefore, learners are advised to restrain from indulging in any form of ragging.
26. Acts of misbehavior, misconduct, indiscipline or violation of the Rules of Discipline mentioned above are liable for one more punishment as stated below:
  - A. Warning to the student.
  - B. Warning to the student as well as letter to parents.
  - C. Imposition of a fine.
  - D. Denial of gymkhana, library, laboratory, N.C.C., N.S.S., and or any other facility for a specified period or for the whole Term/Year.
  - E. Cancellation of admission
  - F. Refusal of admission in the next term or academic year.
  - G. Expulsion from College for a specified period.
  - H. Rustication



## Attendance and Grant of Terms

### 1. Ordinances 0.119,0.120

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

### 2. Ordinance 0.125

- a) 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 belongs'.
- b) 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.
- c) All applications for leave of absence along with medical certificate, if any, should be submitted to the Principal and not directly to any teacher.

### Procedure for availing different documents from college

Send the email to the respective email ID mentioned against the name of the document which is required by you and in email draft mention your Name, Course, Year, Roll No., Div, Contact No. without fail. In subject of email write the name of the document required  
**MARK THE CC COPY OF EVERY MAIL TO [neelima.d@somaiya.edu](mailto:neelima.d@somaiya.edu)**

Sr. No.	Name of Certificate / document to be mentioned in subject of email	Supportive Documents to be attached to email	Fees (if any to be paid )	Point of contact	No. Of days required for issuing final document
1	<b>Bonafide Certificate</b>	Photocopy of Admission fee receipt	Rs. 20/-	<a href="mailto:vijay.thorat@somaiya.edu">vijay.thorat@somaiya.edu</a>	3
2	<b>Character Certificate</b>	Photocopy of Admission fee receipt/ ID and Marksheets of earlier examination	Rs. 20/-	<a href="mailto:vijay.thorat@somaiya.edu">vijay.thorat@somaiya.edu</a>	3
3	<b>Duplicate Identity Card</b>	FIR (From nearby police station), Affidavit, Photocopy of fee receipt	Rs. 500/-	<a href="mailto:amit.agre@somaiya.edu">amit.agre@somaiya.edu</a>	7
	<b>Damaged Identity Card</b>	Damaged ID Card	Rs. 250/-		7
4	<b>Duplicate Fee Receipt</b>	Photocopy of Admission fee receipt / ID	Rs. 25/-	<a href="mailto:sushil.ss@somaiya.edu">sushil.ss@somaiya.edu</a>	2
5	<b>Duplicate Leaving Certificate</b>	FIR ( from nearby police station ), Affidavit, Photocopy of Fee receipt	Rs. 50/-	<a href="mailto:surendra.borade@somaiya.edu">surendra.borade@somaiya.edu</a>	3
6	<b>Duplicate Marksheet</b>	FIR (from nearby Police Station), Affidavit, Photocopy of Marksheet (if available)	Rs. 100/- per marksheet	<a href="mailto:surendra.borade@somaiya.edu">surendra.borade@somaiya.edu</a>	7
7	<b>Transfer Certificate</b>	Application letter/ Fee receipt from the College where admission sought, All Attested Photocopies	Rs. 100/-	<a href="mailto:vijay.thorat@somaiya.edu">vijay.thorat@somaiya.edu</a>	8

		-marksheets and Leaving Certificate, copy of fee receipt/s towards fees paid for earlier years.			
8	<b>Migration Certificate</b>	University Migration Foms, Fee receipt from the college where admission is sought All Attested Photocopies marksheets and Leaving Certificate	Rs. 100/-	<a href="mailto:vasudev@somaiya.edu">vasudev@somaiya.edu</a>	25
9	<b>Transcript</b>	Attested Photocopies of all the marksheets of earlier years (Even ATKT marksheet)	Rs. 1000/- ( These charges are subject to change )	<a href="mailto:divya@somaiya.edu">divya@somaiya.edu</a>	15 days
10	<b>NOC</b>	Photocopy of Fee receipt	Rs. 20/-	<a href="mailto:vijay.thorat@somaiya.edu">vijay.thorat@somaiya.edu</a>	2 days if dues are cleared
11	<b>FORM S / Bona-fide for Foreign Students</b>	Copy of Previously issued FORM S ( if applicable ) , Copy of Visa, Passport , Latest residential address to be mentioned in the email.	Nil	<a href="mailto:neelima.d@somaiya.edu">neelima.d@somaiya.edu</a> , <a href="mailto:principal.kjssc@somaiya.edu">principal.kjssc@somaiya.edu</a>	4
12	<b>Medium of Instruction</b>	All earlier marksheets	Nil	<a href="mailto:divya@somaiya.edu">divya@somaiya.edu</a>	2
13	<b>Caste verification/ Validity related letter</b>	Leaving Certificate , Passing Certificate , Marksheet , Latest fee receipt	Nil	<a href="mailto:surendra@somaiya.edu">surendra@somaiya.edu</a>	3
14	<b>Recommendation letter</b>	Kindly send an email to your respective teaching faculty / HOD Faculties will send email to <a href="mailto:divya@somaiya.edu">divya@somaiya.edu</a>			2 days after receipt of email from concerned faculty
15	<b>Internship letter</b>				

ALL THE ABOVE-MENTIONED DOCUMENTS ARE PROVIDED IN SOFT COPY FORMAT

### Procedure for availing different Services from college

Send the email to the respective email ID mentioned against the name of the document which is required by you and in email draft mention your Name, Course, Year, Roll No., Div, Contact No. without fail. In subject of email write the name of the document required

MARK THE CC COPY OF EVERY EMAIL TO [neelima.d@somaiya.edu](mailto:neelima.d@somaiya.edu)

Sr. No.	Assistance offered in various services like	Point of contact	No of days in which revert of email can be expected
1	Scholarship / Freeship, Caste validity / caste verification, Girls concession for junior college	<a href="mailto:aparna.a@somaiya.edu">aparna.a@somaiya.edu</a>	2
2	H.Sc board exam form filling, Eligibility cases , Leaving certificate corrections , Duplicate passing certificate / marksheet from H.Sc board office – All these services related to JUNIOR COLLEGE	<a href="mailto:surendra@somaiya.edu">surendra@somaiya.edu</a>	2
3	Migration certificate , Eligibility cases , Online Transference Certificate generated through University of Mumbai's portal – All these services related to degree college	<a href="mailto:vasudev@somaiya.edu">vasudev@somaiya.edu</a>	2
4	Payment of various fees, disbursement of fees , refund of various amount , extension of due date of payment	<a href="mailto:sushil.ss@somaiya.edu">sushil.ss@somaiya.edu</a>	2
7	For all admission related updates	<a href="mailto:kjssc@somaiya.edu">kjssc@somaiya.edu</a>	

PLEASE NOTE:

1. Incomplete supportive documents may result in delay in issuing the required certificate/ documents
2. Charges towards certificate, if any, be paid online and acknowledgment should be shared on email





## Extra-curricular & Co-curricular Activities and Other Facilities Available

### Cultural Forum

The students are encouraged to take part in various art forms like Music, literature, dramatics etc. Cultural festivals 'VIBES' and 'TARANG' including various competitions in singing, dancing, painting, essay writing etc. are held. "ASMITA" is a platform provided for Marathi cultural experience. Talented students represent the college at various inter-collegiate cultural festivals and win prizes.

### NSS

A large number of students enroll in the National Service Scheme with an aim to serve the society. The NSS unit takes initiative in organizing various activities of social relevance like Blood donation camp, Slum development, literacy programmes, aids awareness, thalassemia detection camp etc.

### NCC

1 Maharashtra Girls' Battalion is affiliated to the college. The NCC wing is active, and in the forefront of various events at the State and National levels. The NCC unit has been the proud recipient of the Vice-Chancellor's Banner during 2002-03, 2003-04 and 2005-06.

### Student Magazine

The college publishes its annual magazine "Sanskriti" to encourage the writing skills of students and staff. The magazine has sections in English, Hindi, Marathi, Gujarati and Sanskrit. The achievements of students and staff are mirrored in the magazine.

### Parent-Teacher Association

Parents are encouraged to meet the teacher-members of the association with their valuable suggestions and to discuss their ward's academic progress co- and extra - curricular participation and career prospects. College organizes PTA meetings in the first term of academic year, generally in the month of August.



### Placement Cell

The cell provides job opportunities to the college students at graduate and post-graduate levels. Students are trained through workshops for interviews, group discussions etc. Campus interviews are held by various industries.

### Women Development Cell

The cell organizes lectures and interactive sessions with experts, conducts film shows and group discussions on various women related issues.

### Student Council

The Student council is a body of students selected and nominated by the Principal. It is formed as per the Maharashtra University Act 1994. The Student Council acts as a link between fellow students and the authorities, facilitating a free and constructive communication. The Council members assist in the conduct of various college activities. The Secretary of the Council represents the college in the Mumbai University Student Council.

### Museums

The Geology Department exhibits many rare specimens. Visitors from other educational institutions visit this with prior permission. The Zoology Department too has a good collection and display of interesting specimens.

### Botanical Garden

Medicinal and various other varieties of plants are cultivated and students of Horticulture are engaged in the maintenance of the garden.

### Canteen

Canteen provides tasty snacks at reasonable prices.

### Reprographics Facility

A Xeroxing and binding facility is available for students at confessionals rates.



### Central Instrumentation Laboratory

The college has set up a well-equipped Central Instrumentation Laboratory on the 6th floor of the Annexed Building Engineering College. The laboratory has all sophisticated instruments like FTIR, HPLC, HPTLC, UV - VIS spectrophotometer GC and flame photometer.

### Sports

A healthy mind resides in a healthy body, said Aristotle. In order to keep your body in good stead, the Gymkhana of the College conducts numerous sports' activities in swimming, taekwondo, volleyball, football, Cricket, gymnastics etc. The sports persons of the college have excelled particularly in swimming taekwondo and chess and brought laurels at national and international levels. Veteran coaches are imparting training to the willing students to excel in their chosen sports.

### Athletics

A state of the art Olympic track was established in the year 2011 which is located right in the center of the campus. It is 400 meter, eight-lane athletic track. The track has been awarded IAAF (International Association of Athletics Federations) Certified Class II category. The track is used by both recreational athletes looking to stay fit and also competitive athletes striving to become national champions under the guidance of our able coach Shri. Ravindra Kumar Walmiki.

A lush green grass football field lies amidst the running track, along with this facility of steeplechase and long & triple jump are available. Annual Camps are conducted.

### Group Insurance Policy

1. 100% coverage in case of sad demise of the insured.
2. 100% coverage for permanent disability ( Disability means loss of limbs, loss of eye sight or sense of hearing or paralysis)
3. 100% coverage for hospitalization expenses arising out of accidents which includes cost of medicines as well as expenses for Doctors fees.



This scheme can cover 24 hours hospitalization due to accident cause only and no natural death and sickness covered.

Accidents death includes Rail / Road / Air accidents, injury due to any Violent Collision, Fall Injury due to Fire, Explosion, Snakebite, Frostbite Burn Injury, Drowning, Poisoning, Natural Calamity, Riots, but it will not include suicide or attempt to suicide.

These are only illustrative and not as exhaustive list of types of accidents.

### Procedure

- The insurance companies should be intimated within seven days in case of any type of accident. At the University level the same will be Co-ordinated by the Head of the Department /Registrar.
- Students should preserve the copy of fee payment receipt issued by the College / Department / Institute.
- Claims will be considered even if a student meets with an accident anywhere in India or abroad.

### Railway Concession

Apply online for availing Railway Concession through my account portal.



## What is SVVNetID?

Once you join to the campus, you will get the somaiya email id. The SVVNetID is actually the first part of the email id.

Ex. Somaiya email id - example@somaiya.edu

SVVNetID - example

The Somaiya Vidyavihar provides faculty, staff, and students a variety of computing resources and online services. A SVVNetID (an account name that identifies you as a member of the Somaiya Vidyavihar community) and password is required to access most of these services (OPAC access, Access to SVV campus computer / laptop and Access to SVV AD Portal, to apply for Railway Travel concession , Internet access both Wired & Wi-Fi for some colleges).

## How to get your SVVNetID?

SVVNetID will be created automatically. Your SVVNetID and password is supplied to you on your Somaiya Email ID and Personal Mobile. Your access to specific online services is determined by your eligibility and authority. A portal to manage the SVVNetID account is myaccount.somaiya.edu , by logging into, members of the SVV community can manage personal information that is displayed in the SVV Database like mobile phone number, personal email id, change the password for SVV services, and reset forgot password and many more.

## What is Somaiya Email id?

Somaiya Email id is an Email id given by Somaiya Institute to all Students, Staff and Faculties. For Students, it is a lifetime email id.

Link for Accessing Somaiya Email id is mail.somaiya.edu

Somaiya mail id is essential for

- Communication
- Attending online classes
- Online examinations



## Library

College has well equipped library with more than 80,000 books 41 E-books, 187 CDs, DVDs and VCDs, and 27 journals.

Working Hours:

On Working Days: Monday to Friday 8.00 a.m. to 6.00 p.m., Saturday: 8.30 a.m. to 4.30 p.m.

- Details of specialized services provided by the library
- Inter-library loan facility within the Somaiya Campus
- Reference Service for research projects.
- Free Internet access to students and staff
- Reprographic Services.
- Overnight book issue facility during exam.
- Book Bank facility for economically backward students.
- Integrated searching of all resources available in the campus on OPAC and also on web base OPAC: Link :<http://opac.somaiya.edu>
- Remote Access Link provided to Online subscribed Journals : N-List and EBSCOHOST Discovery Services. The username and password for Ebsco is the mail id and password provided by the college. For N-List contact the librarian for username and password.
- User Orientation is given
- Assistance in searching Databases is provided.

## Information on BOOKWORM

Library is using an In-house software 'BOOKWORM' It is an integrated software used in all colleges of the Somaiya Campus. Facilities provided by BOOKWORM for students and staff are as follows:

- Integrated searching of all resources are available on OPAC for students and staff members.

### 1. HOME LENDING

- Library books will be issued to the regular students for home lending only during the prescribed hour in every academic year.
- Two books for Under Graduate students and four books for Post graduate students will be issued for home lending against the library card. Pure Reference books, costly books, loose issues of periodicals, magazines, and newspapers will not be allowed out of the Library or for home lending.
- A requisition slip must be properly filled in & the same must be submitted to the library requesting for a book for home lending.
- The books issued for home reading must be returned to the library within seven days i.e. on or before the last date marked on the slip in the book.
- The borrower will be responsible for any loss or non-return of any books issued against his / her I-identity card.

### 2. CREDIT SYSTEM FOR FINE FROM ACADEMIC YEAR 2017-18:

- A fine of rupees 2 /- will be charged for every day of delay. While charging the fine, Sundays and holidays will also be considered.
- The credit limit of fine is upto Rs.50/-
- Students can pay fine at the cash counter in the office (GFloor) through their ID number OR they can pay online by using their SVV net Id.
- In case member fails to return the book in time, automatic reminder through email will be sent.
- After crossing credit limit of Rs.50/- his/her local issue will be blocked.
- After paying the late fine by student the account will be UN-LOCKED
- A fine of Rs.10/- will be charged for overnight book facility.

### 3. SELF RENEWAL OF HOME ISSUE BOOKS: Rules

- Students can renew books themselves through WebOPAC provided the book is not in demand/ reserved and should be renewed before due date.
- Every student can login into the OPAC through the integrated ID SVVNet which is already sent on your mobile and also on your email.

- Senior Students can renew the book only one time and PG students can renew the books twice.

#### 4. BOOK RESERVATION FACILITY: Rules

- Students can only reserve the books through WebOPAC which are not currently available in the library (issued to other members).
- Search the required book, if not available click the 'Reserve ' button.
- Once the reserved book back into the library, system will send notification through an email to the reserved member automatically.
- Book will be kept reserved for one day.
- System will also notify through email, the borrowed members to return the book on or before due date
- Books which have reservations are not allowed for 'Self Renewal'
- The book may be issued for a week more provided there is no demand for the book from other students.
- Book reservation facility is also provided on Web OPAC through SVV net ID.

#### 5. Global Common Circulation(GCC) module:

- Any member can borrow books from any library.
- All Somaiya users will be able to borrow one book for 7 days
- GCC policy for SVV campus and Ayurvihar campus finalised by management as under:

Member Type	Course Type	Issue	Material Type	Issue Days	Due Days and Fine
Student	UG	1	Textbook	7	1-7 days Rs.10/- per day More than 8 days Rs.12/- per day
Student	PG	1	Textbook	7	
Student	PhD	1	Textbook	14	
Staff/ Faculty	Staff	1	Textbook	7	

- In case Member fails to return in time, reminder email will be sent. And his/her local issue will be locked. After payment of fine the account will be UN-LOCKED



## 6. AUTO EMAIL/ SMS REMINDERS

Every user gets an auto reminder for issued books before due date and after due date. Through this reminder user come to know the books which are due for return and they can renew books online by using reference link.

### Electronic resource:

- Online Journals (e-Resources) of N-List were subscribed which include 4000+ e-Journals and 90000+e-books. The N-list project provides access to e-resources to students, researchers and faculty from colleges and other beneficiary institutions through server(s) installed at the INFLIBNET Centre Ahmadabad.
- Integrated E resources and Databases named as EBSCOHOST Discovery Services are also available on Somaiya web site which include 4000 + databases and 600000+ ebooks.
- In-house/ remote access to e-publications is available for N-List (Inflibnet) ink provided for self-renewal through the integrated ID SW Net is sent on the student's mobile and also on their email ids.

### Discipline:

- Students should maintain silence in the library. Students are required to use their own library card only in order to use the library facility.
- Students should switch off their mobile phones before entering the library
- The books should be handled carefully and any kind of tampering / damaging of books is severely punished.
- No eatables are allowed in the library.

## New technology introduced by Library Department

### KIOSK System:

In the Year 2018-19 library introduced KIOSK system where students/faculty/ staff can self-issue, return, renew the book on their own in the library itself.

The action buttons show the processes using kiosk, includes check out (Issue), Renew, Check in (Return) and Account summary. Procedure is as follows:

For self-issue, return, renew I-Card is necessary. Member can also do these functions through their SVV Net Id.

For this they have to select the options given on screen. i.e issue, return, and renew

Then they have to do authentication by using their I-Card or by using SVV Net Id and password.

After successful authentication the user put the books on scan bed (which is right side of the screen), Students can issue or return 3 to 4 books at a time.

The system will automatically returned, issue or renew the books , i.e as per the option selected by the students..

Once the row goes green done option is clicked.

The screen navigate three options, i.e Print receipt, Email Receipt and No Receipt. We recommend to always refer E mail Receipt option to save paper wastages.

Note:

1. User don't need physical book at the time of renewal.
2. From the Library self-check user can only see the Reserved book list but user needs to go to [opac.somaiya.edu](http://opac.somaiya.edu) for reservation or cancellation of the books.

### Committee list for the year 2020-2021

IT Administrative Committee	Website Committee Multimedia/ E learning	Public Relations	Placement Committee
Dr. Deepak More (Convenor) Mr. Deepak Sahu Mr. Deepak Jalla Ms. Mousmi Pawar Ms. Pooja Matlani Ms. Neelima Deshpande (Registrar) Mr. Pritam Bhanwar Mr. Santosh Kundu Mr Samir Somne Mr. Jay Gaund	Dr. Aniket Pawanaji (Convenor) Dr. Reema Khanna Dr. Geeta Nair Dr. Rashmi Thakur Dr. Shanti Upadhye Dr. Trupti Tawde Ms. Neelima Deshpande (Registrar) Mr. Prashant Chile Mr. Santosh Kundu	Dr. Chitra Trehan (Convenor) Ms. Leena Shevale Dr. Jitendra Pendharkar Dr. Jyoti Sharma Ms. Neelima Deshpande (Registrar)	Dr. Rashmi Thakur (Convenor) Dr. Ketan Ranade Ms. Rucha Naik Ms. Chetana Kanekar Mr. Amol Pawar Mr. Siddharth Kshatriya Mr. Prashant Agare Mr. Kiran Bansode
Students Welfare/ Awards and Prizes	Mentor-Mentee	Internal Complaint Committee (Anti Sexual Harassment committee) / Gender Issue Cell	College Grievance redressal cell and Antiragging Committee
Mrs. Chitra Trehan (Convenor) Mr. Prabhat Kumar Upadhyay Mr. Amol Pawar Dr. Shruti Barve	Dr. Reema Khanna (Convenor) Dr. Ajit Katdare Dr. Soniya Shetty Dr. Heena Shah Ms. Chetana Kanekar Mr. Amit Dixit Dr. Afsar Ali Siddiki Mr. Rohit Bhatkar	Dr. Pradnya Prabhu (Chairperson) Mrs Supriya Janabandhu (Convener) Dr. Lolly Jain Dr. Bright O Philip Dr. Archana Padgaonkar Mrs. Mrinalini Sathe (Member-NGO) Ms. Neelima Deshpande (Registrar) Mrs. Divya Pillai Mr. Ravi Pandey	Dr. Pradnya Prabhu (Chairperson) Mrs. Hemlatta C (Convener) Dr. Bright O Phillip (Member Secretary)
Alumni	Career Guidance Cell	NET/SET/GATE/JAM/CA Coaching	Mulya Pravah (Value education)
Dr. Chitra Kamath (Convenor) Dr. Sugandha Shethye Mr. D.G. Phondekar Ms. Medhavini Khare Dr. Abhishek Mane Mr. Kiran Bansode Mr. Sharad Ghanekar	Dr. Saurabh Shete (Convenor) Mr. Deepak Jalla Mr. Pradeep Singh Jethodi Dr. Shital Mehta Dr. Dilipkumar Yadav Ms. Prachi Pednekar	Dr. Shanti Upadhye (Convenor) Mr. Prashant Agare Mr. Shailesh Singh Dr. Nanabhau Karanjule Ms. Saeema Khan Dr. Shruti Barve Ms. Varsha Peghwal Dr. Shital Mehta Mr. Sandip Bhagat	Dr. Veena Khilnani (Convenor) Dr. Archana Padgaonkar Dr. Vanita Kulkarni Dr. Mithun Mondal Dr. Dnyanda Salvi

### Committee list for the year 2020-2021

Purchase Committee	Infrastructure Development	Time Table Committee	Library Development Committee
Dr. Lolly Jain (Convenor) Mrs. Madhavi Jardosh Dr. Deepak More Mr Manish Mohadikar Ms. Neelima Deshpande (Registrar) Mr. Rajesh Jaiswal Mr. Sushil Shinde	Mr. Ketankumar Gaikwad (Convenor) Dr. Shital Mehta Ms. Neelima Deshpande (Registrar) Mr. Sagar Chavan Mr. Amit Agare Mr. Dinesh Shukla	Dr. Smita Survase (Dean, Academic Affairs) Mr. Subhash Krishnan (Convenor) Mrs. Chitra Trehan Dr. Nishamol Kanat	Dr. Soniya Shetty (Convenor) Dr. Veena Khilnani CA Atul Thatte Mr. Ketankumar Gaikwad Mr. Manish Mohadikar Ms. Sameera Samant
IQAC	Information Cell	Feedback Committee	Diksharambha (Attendance, Induction and Parents meeting Committee)
Dr. Lolly Jain (Convenor) Mrs. Aarti Kore (Convenor) Mrs. Chitra Trehan Mr. Shabib Khan Mr. Jayesh Bhagat Dr. Jyoti Sharma Dr. Trupti Tawde Ms. Shreya Patil Dr. Ketan Thatte Ms. Neelima Deshpande (Registrar) Mrs. Sameera Samant Mrs. Divya Pillai	Mrs. Aarti Kore (Convenor) Mr. Jayesh Bhagat (Co-Convenor) Mrs. Namrata Nagwekar Mr. Shabib Khan Dr. Trupti Tawde Mr. Jaidip Wable Dr. Pallavi Raote Mr. Ketankumar Gaikwad Dr. Ketan Ranade Mr. Prabhat Kumar Upadhyaya Dr. Shreya Patil Dr. Veena Salvi Dr. Jyoti Sharma Ms. Jacintha George Ms. Medhavini Khare Dr. Hemangi Bhagwat CA Atul Thatte Dr. Shital Mehta Dr. Smita Paranjape Dr. Archana Padgaonkar Dr. Sachin Achrekar Ms Mousmi Pawa	Dr. Vanita Kulkarni (Convenor) Dr. Shanti Upadhye Ms. Namrata Nagwekar Dr. Pallavi Raote Mrs. Meenakshi Wagh Dr. Smita Paranjape Ms. Mitali Shewale Ms. Monali Deshpande Ms. Asmita Kubal Mr. Sagar Chavan	Dr. Nishamol Kanat (Convenor) Mrs. Namrata Nagwekar Mr. Anshul Gupta Dr. Heena Shah Dr. Shital Mehta Ms. Sheetal Waghmare Mr. Sadaf Farooq Zakariya Mr. Sarang Gujjar Ms. Madhuri Padaya Mr. Umesh Rathod Mr. Hitesh Kadam

Research Promotion / Development and Ethics Committee (CARE and STRIDE)	International relations and Industry Collaboration (Industry connect)	Innovation, Incubation and Enterpreneurship cell
Dr. Unnati Padalia (Convenor) Dr. Rohit Singh Chauhan Dr. Meena Sharma Dr. Hemangi Bhagwat Dr. Chitra Kamath Dr. Amol Patwardhan Dr. Jitendra Pendharkar Ms. Jacintha George Dr. Dnyanda Salvi	Dr. Rohit Singh Chauhan (Convenor) Ms. Medhavini Khare Dr. Veena Salvi Ms. Madhuri Padaya	Mr. Jaidip Wable (Convenor) Dr. Shanti Upadhye Dr. Veena Salvi Dr. Abhishek Mane Dr. Mithun Mondal Ms. Madhuri Padaya Mr. Ranjit Ramchandra Yadav Dr. Shilpa Mehta
<b>NSS (Social connect)</b>	<b>NCC (Social connect)</b>	<b>DLLE</b>
Mr. Amit More (Convenor) Mr. Makarand Niphadkar Ms. Medhavini Khare Mr. Sridhar Mahuli	Lt Dr. Rohini Kasbe (Convenor) Mr. Shridhar Mahuli	Mr. Amol Pawar (Aided Convenor) Dr. Chetan Jiwani (Un Aided Convenor) Dr. Saurabh Shete Dr. Meena Patankar Mr. Ketankumar Gaikwad Mr. Amit Dixit Mr. Satish Bhor Mr. Sarang Gujjar Mr. Sagar Shah Ms. Chinmai Godbole Mr. Sandesh Jadhav
CAP	Unfair Means	Examination (Aided and Unaided)(Evaluation reforms)
Dr. Soniya Shetty (Convenor) Ms. Medhavini Khare Ms. Meenakshi Wagh Mr. Anshul Gupta Mr. Deepak Jalla Mr. Prabhat Kumar Upadhyay Ms. Mousmi Pawar (Unaided Convenor) Mr. Satish Bhor Mr. Amit Dixit Mr. Sagar Shah Mr. Kiran Bansode Mr. BhushanTukral Mr. Prakash Kamble	Mrs. Hemlatta Chakraborty (Convenor) Dr. Vanita Kulkarni Dr. Bright' O Phillip Dr. Meena Patankar Ms. Pooja Matlani	Dr. Pradnya Prabhu (Chief Controller) Mrs. Madhavi Jardosh (Controller) Dr. Geeta Nair (Deputy Controller) Dr.Yogesh Ghalsasi (Deputy Controller) Ms. Prajakta Kamble (Deputy Controller) Mr. Amit Jethwa Mr. Makrand Niphadkar Ms. Shilpa Sawant Dr. Nanabhau Karanjule Dr. Dilipkumar Yadav Ms. Rucha Naik Ms. Leena Shewale Dr. Shital Mehta Ms. Madhuri Padaya Mr. Gaurav Sonavne Mr. Amit Yadav Mr. Avinash Narkar

Environment Awareness Committee, SATAT (Eco friendly and sustainable campus development)	Cultural Forum	Women development Cell	Magazine
<p>Dr. Sugandha Shetye (Convenor) Dr. Ajit Katdare Ms. Rashmi Thakur Ms. Saeema Khan Mr. Vijay Thora</p>	<p>Dr. Reema Khanna (Cultural Convenor) Dr. Nishamol Kanat Dr. Shruti Barve Dr. Chetan Jiwani Dr. Afsar Ali Siddiki Dr. Asmita Singh Dr. Sharon Mathew Mr. Sachin Pawal Dr. Smita Paranjape (Asmita Convenor) Dr. Yogesh Ghalsasi Dr. Jitendra Pendharkar Ms. Varsha Pegwal Mr. Adesh Ghatge</p>	<p>Dr. Hemangi Bhagwat (Convenor) Dr. Archana Padgaonkar (Legal Expert) Mr. Amit More (NSS Programme officer) Mrs. Sameera Samant (Nonteaching representative) Lt. Dr. Rohini Kasbe (NCC Officer) Dr. Sugandha Shetye (Staff representative- female) Ms. Saeema Khan (Staff representative- female) Dr. Ajit Katdare (Staff representative- Male) Ms. Ranjana Karoor (NGO member)</p>	<p>Dr. Smita Paranjape (Convenor) Dr. Jitendra Pendharkar (Co-convenor) Mrs. Sudha Agarwal Dr. Chitra Kamath Dr. Meena Patankar Ms. Pooja Matlani Ms. Suchita Mandare Ms. Vaishali Pingle Mr. Prashant Agare Mr. Sushant Dhotre</p>
Admission Committee	SAP (Swacchata Action Plan)	Academic Audit Committee	NPTEL/SWAYAM
<p>Dr. Smita Survase (Dean, Academic Affairs) Mr. Subhash Krishnan (Convenor) Mr. Prashant Shah Dr. Samidha Pawaskar Dr. Meena Sharma Mrs. Supriya Janbandhu Mrs. Hemlatta Chakraborty Dr. Deepak Sahu Dr. Vikrant Deshmukh Mrs. Madhavi Kate Dr. Bright'O'Philip Dr. Archana Padgaonkar Dr. Hemangi Bhagwat Dr. Smita Paranjape Mrs. Neelima Deshpande (Registrar) Ms. Divya Pillai Mr. Amit Agare</p>	<p>Mr. Amit More (C) Lt. Dr. Rohini.Kasbe (CC) Dr. Amol Pawar (CC) Dr. Saurabh Shete Mr. Sarang Gujar Mr. Makarand Niphadkar Ms. Medhavini Khare Mr. Rupesh Dhamapurkar</p>	<p>Dr. Smita Survase (Dean, Academic Affairs) Aarti Kore (Convenor) Dr. Ketan Thatte Mrs. Madhavi Jardosh Dr. Chetan Jiwani</p>	<p>Dr. Deepak More Ms. Medhavini Khare</p>

Mr. Vasudev Gharat			
CAS committee	LOCF	Jeevan Kaushal	Gurudakshata
Dr. Trupti Tawade (Convener) Mrs. Chitra Trehan Mr. Shabib Khan Dr. Jyoti Sharma Mrs. Neelima Deshpande (Registrar) Ms. Divya Pillai	Dr. Shanti Upadhye (Convener) Mr. Shabib Khan Mr. Jayesh Bhagat Dr. Trupti Tawade Mrs. Chitra Trehan Dr. Shital Mehta	Dr. Hemangi Bhagwat (Convener) Dr. Reema Khanna Dr. Smita Paranjape Mrs. Shilpa Sawant Dr. Shital Mehta Dr. Heena Shah	Mr. Shabib Khan (Convener) Dr. Shanti Upadhye Mr. Amit Jethwa Mr. Ketankumar Gaikwad Mrs. Madhuri Padaya Dr. Afsar Ali Siddhiqui
CUBE	Code of Conduct	CDC	Honors Programme Committee
Dr. Smita Survase Dr. Meena Patankar (Convener) Ms. Varsha Peghwal Ms. Madhuri Padaya	Dr. Archana Padgaonkar (Convener) Dr. Ajit Katdare Dr. Reema Khanna	Dr. Rohit Singh Chauhan Mr. Deepak Sahu Dr. Vikrant Deshmukh (Appointed as senior faculty) Mr. Maruti More (Non-Teaching Representation)	Dr. Sugandha Shetye (Convener) Dr. Hemangi Bhagwat Dr. Reema Khanna Mr. Amit Dixit Ms. Medhavini Khare Dr. Rashmi Thakur Dr. Ketankumar Gaikwad Dr. Veena Salvi Dr. Dnyanada Salvi Ms. Namrata Nagvekar Dr. Ketan Ranade Dr. Afsar Ansari Mr. Jaidip Wable Dr. Chetana Kanekar Dr. Rajesh Rajeshirke (Alumni and Industry representative)
ISO Committee	Certificate/Diploma Courses Committee	VLAB Nodal Centre	
Dr. Supriya Janbandhu (Convenor) Dr. Smita Paranjape Mrs. Shilpa Sawant	Mr. Deepak Sahu (Convenor) Ms. Rashmi Thakur Mr. Ketankumar Gaikwad	Dr. Rashmi Thakur (Coordinator) Dr. Saurabh Shete	

## Somaiya Institutes and Initiatives – Timeline

<b>Schools</b>			
1942	Somaiya Vidya Mandir	Sakarwadi	Shirdi - Ahmednagar
1942	Somaiya Vidya Mandir	Laxmiwadi	Shirdi - Ahmednagar
1965	Somaiya Shishu Niketan Primary School	Sameerwadi	Bagalkot - Karnataka
1965	S K Somaiya Prathamik Shala	Vidyavihar	Mumbai
1968	S K Somaiya Vinay Mandir High School	Vidyavihar	Mumbai
1970	S K Somaiya Balvatika	Vidyavihar	Mumbai
1984	Somaiya Vinaymandir Kannada High School	Sameerwadi	Bagalkot - Karnataka
1991	Shri Sharda English Medium School	Kopargaon	Shirdi - Ahmednagar
1991	Nareshwadi Learning Centre	Dundalwadi	Dahanu - Maharashtra
2004	K J Somaiya English Medium School	Sameerwadi	Bagalkot - Karnataka
2012	The Somaiya School	Vidyavihar	Mumbai
<b>Humanities and Sciences</b>			
1960	K J Somaiya College of Arts & Commerce	Vidyavihar	Mumbai
1962	K J Somaiya Junior College of Arts & Commerce	Vidyavihar	Mumbai
1963	Smt Sakarbai K Somaiya Junior College of Education	Vidyavihar	Mumbai
1972	K J Somaiya College of Science & Commerce	Vidyavihar	Mumbai
1975	S K Somaiya Vinay Mandir Junior College	Vidyavihar	Mumbai
1976	K J Somaiya Junior College of Science & Commerce	Vidyavihar	Mumbai
1990	K J Somaiya Comprehensive College of Education, Training & Research	Vidyavihar	Mumbai
1995	S K Somaiya College of Arts, Science & Commerce	Vidyavihar	Mumbai
2015	Somaiya School of Music	Vidyavihar	Mumbai
<b>Sanskriti Vihar</b>			
1989	K J Somaiya Bharatiya Sanskriti Peetham	Vidyavihar	Mumbai
1993	K J Somaiya Yoga Academy	Vidyavihar	Mumbai



Aut	1993	K J Somaiya Centre for Buddhist Studies	Vidyavihar	Mumbai
	2003	K J Somaiya Centre for Studies in Jainism	Vidyavihar	Mumbai
		<b>Tantra Vihar</b>		
	1963	K J Somaiya Polytechnic	Vidyavihar	Mumbai
	1981	K J Somaiya Institute of Management Studies & Research	Vidyavihar	Mumbai
	1982	K J Somaiya Institute of Journalism & Mass Communication	Vidyavihar	Mumbai
	1983	K J Somaiya College of Engineering	Vidyavihar	Mumbai
	1988	K J Somaiya Private Industrial Training Institute	Vidyavihar	Mumbai
	2001	K J Somaiya Institute of Engineering & Information Technology	Ayurvihar	Mumbai
		<b>Somaiya Ayurvihar</b>		
	1992	K J Somaiya Medical College & Research Centre	Ayurvihar	Mumbai
	1994	K J Somaiya School of Nursing	Ayurvihar	Mumbai
	2002	K J Somaiya College of Physiotherapy	Ayurvihar	Mumbai
	2011	K J Somaiya College of Nursing	Ayurvihar	Mumbai
		<b>Initiatives and Outreach</b>		
	2010	Somaiya Research Innovation Incubation Design Labs (riidl)	Vidyavihar	Mumbai
	2014	Somaiya Centre for Experiential Learning	Vidyavihar	Mumbai
	2015	Somaiya Bio-Research Innovation Incubation Design Labs (Bio-riidl)	Vidyavihar	Mumbai
	2016	Somaiya Sports Academy	Vidyavihar	Mumbai
	2016	Jetavan	Vidyavihar	Mumbai
	2018	Somaiya Initiatives for Research & Consultancy (SIRAC)	Vidyavihar	Mumbai