



# **S.I.C.E.S. DEGREE COLLEGE OF ARTS, SCIENCE & COMMERCE**

JAMBHULPHATA, AMBARNATH WEST - 421505

## **SCIENCE FACULTY (GRANT - IN - AID)**

MINORITY INSTITUTION

PERMANENTLY AFFILIATED TO UNIVERSITY OF MUMBAI

JAMBHULPHATA, AMBARNATH WEST - 421505



## **PROSPECTUS**

### **2021-22**



# OUR INSPIRATION



## **LATE. SHRI. N.SHANKARAN NAIR** (FOUNDER PRESIDENT)

**“ A TINY LAMP ,LIT BY YOU ,BURNS BRIGHTER,  
DAY BY DAY, YEAR AFTER YEAR,  
A TINY SAPLING, PLANTED BY YOU,  
HAS GROWN INTO A HUGE BANYAN TREE,  
WITH BRANCHES DDEVELOPING ALL THE WHILE”.**

**WE REMEMBER YOU WITH FOLDED HANDS AND HEART FULL OF GRATITUDE**

### **OUR VISION**

**To create a platform for students to achieve quality education and overcome economic barriers**

### **OUR MISSION**

**To create a positive learning atmosphere. To motivate and enrich every student to step out as an individual well equipped to earn and gain decent livelihood with highest human values**

# ABOUT SICES

**T**he South Indian Children's Education Society was established in the year 1943. From a very humble beginning, the relentless efforts and selfless service of the members of the society has brought the institution to the eminent position it occupies today, in the field of education, very well known in and around Ambarnath as a dynamic and progressive organisation.



The SICES Degree College of Arts, Science and Commerce, which is the latest venture of the Trust, is a multi-faculty institution of higher Education, affiliated to the University of Mumbai and imparting Degree level education in several streams. The college also encourages all round development of the students by providing them opportunities for engaging in various co-curricular and extra curricular activities as well as sports and cultural events.

The society management is constantly engaged in improving and up-dating the facilities provided to students in order to motivate them to reach higher levels of achievement as well as develop into well balanced persons of sterling character who can serve the society in various capacities in future.

## MANAGING COMMITTEE



**K. M. SOMASUNDARAN NAIR**  
PRESIDENT



**T. GOPALAN**  
VICE PRESIDENT



**SHASHI PILLAI**  
SECRETARY



**K. M. KARUNAKARAN**  
JOINT SECRETARY



**SHASHIKUMAR NAIR**  
TREASURER

## COMMITTEE MEMBERS



**M. SIVANKUTTY NAIR**



**CHANDRAN WARRIAR**



**A. T. MENON**



**N. RAJEEVAN**



**A. K. GOPALAKRISHNAN**



**V. K. SHASHIARAN**



**RAJAN G. PILLAI**



**HARIDAS P. NAIR**



**MANOJ R. NAIR**



**P. JAYACHANDRAN**

*From Principal's Desk*

***A warm welcome to one and all***

South Indian Children's Education Society popularly known as SICES was established by Late Shri. N. SHANKARAN NAIR in 1943. SICES offers education in Ambarnath from Primary to Undergraduate since last 08 decades and the SICES Degree College established in year 2009-10 runs under its roof. Degree college provides a platform for Value education in a vibrant atmosphere with its academic, co-curricular and extension activities.

The initiative and efforts are taken to motivate and enrich every student to develop so that they step out as a complete individual well versed to face the competitive world ahead and withstand to accomplish heights of success. We, at our college are committed to provide facilities and infrastructure for fulfilling needs of a globally relevant education institute. We aim to create a secure and challenging environment, nurturing students with values & culture leading them to be a completely developed citizen. We believe that every student is gifted to work hard and to unlock their highest potential and reach the heights of success. SICES Degree College is the choice for an ambitious student to succeed. I wish you all wonderful years ahead.

With COVID-19 pandemic scenario still in continuation, we are much concerned about the welfare of students and their families. Help-desks for psychological counselling, health-care, stress management were initiated by visionary college authorities to solve queries raised by students and calm them in these dreadful times. The ONLINE MODE of education, as per the University of Mumbai guidelines helped us to stay in connect with our students. Various co-curricular and extra-curricular activities conducted during this time have helped them to reach globally within the safe confines of their homes. With the vaccination drive in full swing throughout the country, we look forward to meet our students in a safe and healthy environment.

***STAY HOME, STAY SAFE, KEEP LEARNING***

**Dr. Harshal M Bachhav**  
(I/c. Principal)

## **PROSPECTUS A.Y.2021-22**

**S.I.C.E.S DEGREE COLLEGE OF ARTS, SCIENCE & COMMERCE,  
JAMBHUL PHATA, KALYAN-BADLAPUR ROAD, AMBARNATH (WEST)-421505.**

**WEBSITE: [www.sicescollege.edu.in](http://www.sicescollege.edu.in) E-MAIL: [sicesdegreecollege@gmail.com](mailto:sicesdegreecollege@gmail.com)**

**MANAGED BY: THE SOUTH INDIAN CHILDREN'S EDUCATION SOCIETY,  
SUBHASH WADI, AMBARNATH (WEST)**

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**All FY, SY and TY Students Must Compulsorily Fill Up the Online Pre-Admission Enrollment Form on University of Mumbai Website & College Online form.**

**Parents/Students should go through the Prospectus and the Guidelines as well as Admission Notices put upon the College Website [www.sicescollege.edu.in](http://www.sicescollege.edu.in)**

**In case of any query refer “COLLEGE HELPLINE DETAILS” tab on website and contact admission helpline before filling the Admission form.**

## ADMINISTRATION/ OFFICE HELPLINE DETAILS

Administration (Office) staff of SICES Degree College is always there to provide you guidance regarding online admissions, fees structure, form submission, and any other office related enquiries.

Email: - [sicesdegreecollege@gmail.com](mailto:sicesdegreecollege@gmail.com)

Sr. No.	Name of the Staff	Enquiry for Guidance	Helpline Nos.
1.	Mr. Vijayraj Alzande (Senior Clerk )	T.Y. Classes Admission form verification/ University Seat No/hall tickets/T.Y. results	9503668891
2.	Mr. Rajiv Menon (Junior Clerk )	Fees payment/pending dues/online admission process	9923850773
3.	Mr. Prasad Alva (Office Staff)	S.Y. Classes Admission form verification/ University Seat No/hall tickets/ S.Y. results	8600608951
4.	Mr. Milind Bangar (Office Staff)	F.Y. Classes Admission form verification/ University Seat No/hall tickets/ Scholarship/ F.Y. results	7028156883
5.	Ms. Reshma Pillai (Office Staff)	General Enquiry/ Result Hard copy/Bonafide/T.C./NOC/Application status/old students enquiry.	8381036327

## INTRODUCTION

**South Indian Children's Education Society** popularly known as SICES established in 1943 by **LATE SHRI N. SHANKARAN NAIR(Founder)** emerged as a prime institution in Ambarnath Taluka of Thane District catering to the aspiration of students (Linguistic Minority) under article 30 (1) of the Constitution of India vide letter No.2009/740/39/2009 from academic year 2008-2009. The objective of the institution was to provide a learning atmosphere & enable a student to develop in to an intellectually alive and responsible citizen of the country. To guide the student in developing into a positive personality who goes in pursuit of excellence in whichever field he/she embarks on. To instill human values patriotism and secularism in the students.

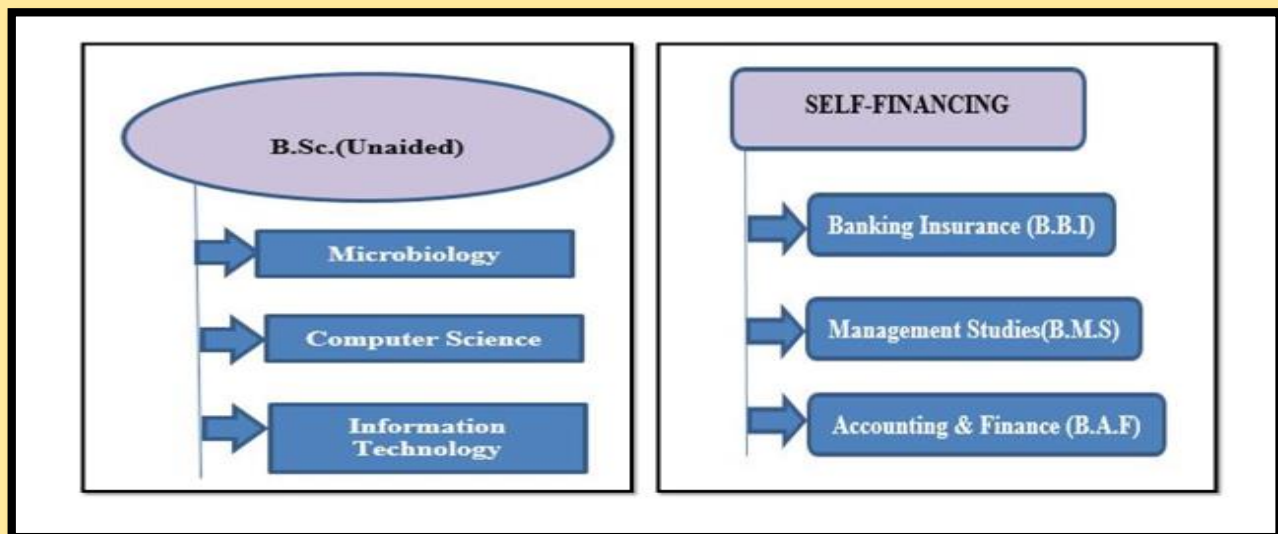
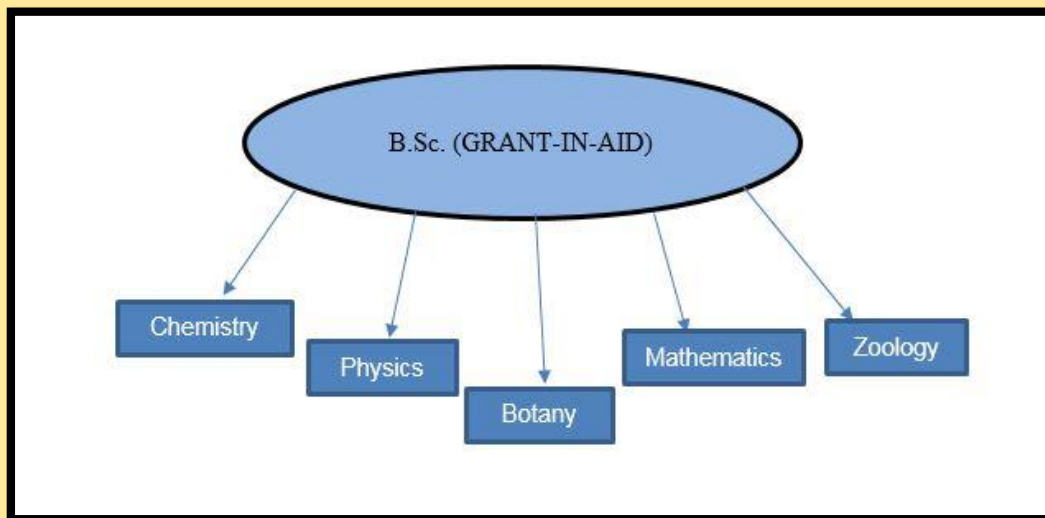
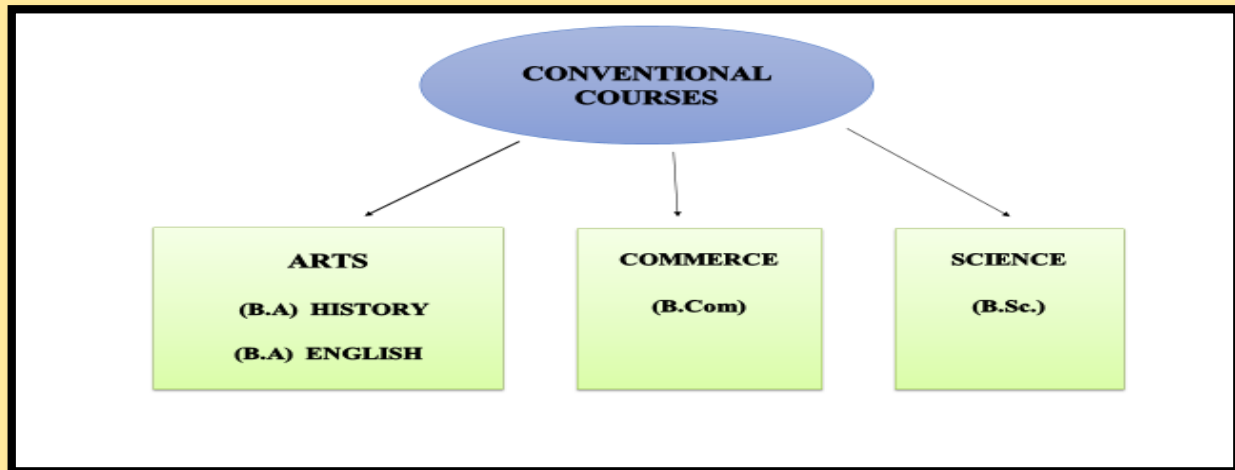
SICE SOCIETY, in 2018-19 has completed 75 glorious years of service to the society. It has well established Junior & Degree College, both aided and Un-aided section offering Arts, Commerce & Science courses.

SICES Degree College of Arts, Science & Commerce affiliated to University of Mumbai, was established in the year 2009-2010 with best possible infrastructure. It offers courses in Arts, Science, Commerce and Management streams at the Undergraduate level. The College located in Jambhul Phata area of Ambarnath is spread in an area of 5 acres on a hill top. Its surrounding abounds in greenery and serenity and is quiet area away from the hustle bustle of town. The Nearest local railway stations are Ambarnath and Badlapur.

For achieving holistic development of student's personality, college provides exposure to highest quality education through SPORTS, NATIONAL SERVICE SCHEME (N.S.S.), Department of Lifelong Learning and Extension (D.L.L.E.) and NATIONAL CADET CORPS (N.C.C.). The co-curricular and extra-curricular activities are channelized through various associations viz; Science Association, Commerce Association, Career Guidance & Placement cell, Competitive Exam Guidance cell and many more.



## COURSES OFFERED IN DEGREE COLLEGE



# ELIGIBILITY CRITERIA FOR SCIENCE COURSES

## Programme: Bachelor of Science (B.Sc.)

Class	Eligibility	Intake Capacity
F.Y.B. Sc.	A candidate seeking admission for F.Y.B.Sc should fulfill the following criteria: Candidate must have passed XII Science from Higher Secondary School Certificate Examination (HSC) by Maharashtra State Board of Secondary & Higher Secondary Education, Pune /Central Board of Secondary Education (CBSE)/ International Certificate of Secondary Education (ICSE) or equivalent.	120
S.Y.B. Sc.	<p>A candidate seeking admission for S.Y.B. Sc should fulfill the following criteria:</p> <ul style="list-style-type: none"><li>➤ Candidate must have cleared F.Y.B.Sc. (BOTH SEMESTERS) in full.</li></ul> <p style="text-align: center;">OR</p> <ul style="list-style-type: none"><li>➤ Candidate is allowed to keep terms (A.T.K.T) in not more than three papers in each Semester i.e. SEM I &amp; SEM II.</li></ul> <p style="text-align: center;">OR</p> <ul style="list-style-type: none"><li>➤ Candidate who has passed post S.S.C (STD. X) Three Year Engineering Technology Diploma course is eligible for direct admission to Second Year of the B.Sc. degree course.</li></ul> <p style="text-align: center;">OR</p> <ul style="list-style-type: none"><li>➤ Candidate who has passed H.S.C. Diploma (one year after XII Std.) of Maharashtra State Board of Technical Education or A.I.C.T.E. approved or any other recognized Government body in Information Technology/Computer Technology/ Computer Engineering/Computer Science/Electrical, Electronics &amp; Video Engineering &amp; Allied Branches/Mechanical &amp; Allied Branches/Production &amp; Allied Branches/ Chemical &amp; Allied Branches is eligible for direct admission to the Second Year of the B.Sc. degree course.</li><li>➤ Further that such students of Engineering/Technology Courses should offer Foundation Course II &amp; any two of the following subject at S.Y.B.Sc:- Physics, Chemistry, Mathematics, Statistics,</li></ul>	120

	<p>Computer Science, Geology, Geography, Economics.</p> <p>OR</p> <p>➤ A Candidate who has passed post HSC diploma in Pharmacy- D. Pharm 2 years after 12<sup>th</sup> standard and 500 hrs. training approved by AICTE or any other recognized government body or its equivalent is eligible for direct admission to 2 year of the B.Sc. degree of this University</p> <p>.</p> <p>➤ Further to that such student should offer foundation course II and any 2 of the following subject at S.Y.B.Sc. Zoology, Botany, Life Sciences.</p>	
<b>T.Y.B. Sc.</b>	<p>A candidate seeking admission for T.Y.B. Sc should fulfill the following Criteria:</p> <p>➤ Candidate must have cleared either F.Y.B.Sc or S.Y.B.Sc in full.</p> <p>AND</p> <p>➤ Candidate is allowed to keep terms (A.T.K.T) in not more than three papers in each Semester. i.e. SEM I &amp; SEM II of F.Y.B.Sc.</p> <p>OR</p> <p>➤ Candidate is allowed to keep terms (A.T.K.T) in not more than three papers in each Semester i.e. SEM III &amp; SEM IV of S.Y.B. Sc.</p>	120

# ELIGIBILITY CRITERIA FOR SCIENCE (SELF-FINANCING) COURSES

**Programme: Bachelor of Science (B.Sc.) in  
Microbiology, Computer Science & Information Technology**

Class	Eligibility	Intake Capacity
<b>BACHELOR OF SCIENCE (B.Sc. Microbiology)</b>	<p>A candidate for being eligible for admission to the three years integrated course leading to the degree of Bachelor of Science (B.Sc.) degree in Microbiology must have passed Higher Secondary School Certificate Examination (Std. XII) in Science stream conducted by the Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent.</p> <p>Admission will be on merit, based on order of preference as follows:</p> <ol style="list-style-type: none"> <li>1. Aggregate Marks at H.S.C. or equivalent.</li> <li>2. Aggregate Marks in Science Group (Physics, Chemistry &amp; Biology)</li> <li>3. Marks in Chemistry &amp; Biology.</li> </ol> <p>A candidate seeking admission for T.Y.B. Sc should fulfill the following Criteria:</p> <p>➤ Candidate must have cleared either F.Y.B.Sc. or S.Y.B.Sc. in full.</p> <p style="text-align: center;">AND</p> <p>➤ Candidate is allowed to keep terms (A.T.K.T) in not more than three papers in each Semester. i.e. SEM I &amp; SEM II of F.Y.B.Sc.</p> <p style="text-align: center;">OR</p> <p>Candidate is allowed to keep terms (A.T.K.T) in not more than three papers in each Semester .i.e. SEM III &amp; SEM IV of S.Y.B. Sc.</p>	<p><b>F.Y :35</b></p> <p><b>S.Y :35</b></p> <p><b>T.Y :35</b></p>

<p><b>BACHELOR OF SCIENCE (B.Sc.C.S.) Computer Science</b></p>	<p>A candidate for being eligible for admission to the three years integrated course leading to the degree of Bachelor of Science (B.Sc.) must have passed Higher Secondary School Certificate Examination (Std. XII) in Science stream with Mathematics, conducted by the Maharashtra State Board of Secondary and Higher Secondary Education with Mathematics and Statistics as one of the subject or its equivalent.</p> <p>Admission will be on merit, based on order of preference as follows:</p> <ol style="list-style-type: none"> <li>1. Aggregate Marks at H.S.C. or equivalent.</li> <li>2. Aggregate Marks in Science Group (Physics, Chemistry and Mathematics)</li> <li>3. Marks in Mathematics and Statistics and Physics</li> <li>4. Marks in Mathematics and Statistics.</li> </ol> <p>A candidate seeking admission for T.Y.B. Sc should fulfill the following Criteria:</p> <p>➤ Candidate must have cleared either F.Y.B.Sc. or S.Y.B.Sc. in full</p> <p style="text-align: center;">AND</p> <p>➤ Candidate is allowed to keep terms (A.T.K.T) in not more than three papers in each Semester .i.e. SEM I &amp; SEM II of F.Y.B.Sc. OR</p> <p>Candidate is allowed to keep terms (A.T.K.T) in not more than three papers in each Semester .i.e. SEM III &amp; SEM IV of S.Y.B.Sc.</p>	<p><b>F.Y :60 S.Y :60 T.Y :60</b></p>
<p><b>BACHELOR OF SCIENCE (B.Sc.I.T.) Information Technology</b></p>	<p>1. A candidate for being eligible for admission to the degree course of Bachelor of Science- Information Technology shall have passed XII standard examination of the Maharashtra Board of Higher Secondary Education or its equivalent with Mathematics and Statistics as one of the subject and should have secured not less than 45% marks in aggregate for open category and 40% marks in aggregate in case of Reserved category candidates.</p>	<p><b>F.Y :60 S.Y :60 T.Y :60</b></p>
	<p>2. Candidate who have passed Diploma (Three years after S.S.C. - X Std.) in Information Technology/ Computer Technology/ Computer Engineering/Computer Science/ Electrical, Electronics and Video Engineering and Allied Branches /Mechanical and Allied Branches/ Civil and Allied branches are eligible for direct</p>	

admission to the Second Year of the B.Sc.(I.T.) degree course. However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body. Minimum marks required 45% aggregate for Open category candidates and 40% aggregate for reserved category candidates.

OR

Candidates with post HSC-Diploma in Information Technology/ Computer Technology/ Computer Engineering/ Computer Science/ and Allied branches will be eligible for direct admission to the Second Year of B.Sc.(I.T.).

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body Minimum Marks required 45% aggregate for Open category candidates and 40% aggregate for reserved category candidates.

A candidate seeking admission for T.Y.B. Sc should fulfill the following Criteria:

➤ Candidate must have cleared either F.Y.B.Sc. or S.Y.B.Sc. in full.

AND

➤ Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester. i.e. SEM I & SEM II of F.Y.B.Sc.

OR

Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester i.e. SEM III & SEM IV of S.Y.B.Sc.

# ELIGIBILITY CRITERIA FOR COMMERCE AND SELF FINANCING COURSES

## B.Com. B.M.S., B.A.F., B.B.I.

Class	Eligibility	Intake Capacity
<b>BACHELOR OF COMMERCE  (B.Com.)</b>	<p>A candidate for being eligible for admission A candidate for being eligible for admission to the three year degree course leading to the Bachelor of Commerce must have passed the Higher Secondary School Certificate (Std. XII) examination conducted by the different Divisional Boards of the Maharashtra State Board of Secondary and Higher Secondary Education.</p> <p style="text-align: center;"><b>OR</b></p> <p>Must have passed the Higher Secondary School Certificate (Std.XII) examination with vocational subjects/minimum competency based vocational course conducted by the different Divisional Boards of the Maharashtra State Board of Secondary and Higher Secondary Education.</p> <p style="text-align: center;"><b>OR</b></p> <p>Must have passed the examination of another University or body recognized as equivalent to Higher Secondary School Certificate (Std.XII) examination.</p> <p>A candidate seeking admission for T.Y.B. Com should fulfill the following criteria:</p> <ul style="list-style-type: none"> <li>➤ Candidate must have cleared either F.Y.B.Com. or S.Y.B.Com. in full.</li> </ul> <p style="text-align: center;"><b>AND</b></p> <ul style="list-style-type: none"> <li>➤ Candidate is allowed to keep terms (A.T.K.T)in not more</li> </ul>	<b>F.Y:240 S.Y:240 T.Y:240</b>

	<p>than two papers in each Semester  .i.e. SEM I &amp; SEM II of F.Y.B.Com.</p> <p>OR</p> <p>Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester .i.e. SEM III &amp; SEM IV of S.Y.B. Com.</p>	
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<p><b>BACHELOR  OF  MANAGEMENT  STUDIES  (B.M.S.)</b></p>	<p>A candidate for being eligible for admission to the B.M.S. Degree Course shall have passed H.S.C. Examination of the Maharashtra Board of Higher Secondary Education or its equivalent examination or Diploma in any Engineering branches with two years or three years duration after S.S.C. conducted by the Board of Technical Education, Maharashtra State or its equivalent examination by securing minimum 45% marks for general category (in one attempt) at the respective Examination and minimum 40% marks for the reserved category (in one attempt).</p> <p>No college shall conduct any entrance test in any form and the admissions are purely based on merit duly following the reservation policy as per the norms of Government of Maharashtra. While drawing the merit list, weightage has to be given to students from Arts, Commerce and Science Stream at 12<sup>th</sup> standard level. The stream wise weightage to be given is as under:</p> <p>The applications are to be accepted and processed by the colleges stream wise separately and the merit list is to be displayed stream wise taking into account the reservation policy prescribed by the Government of Maharashtra.</p>	<p><b>F.Y: 60  S.Y: 60  T.Y:60</b></p>
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1. The merit list is to be prepared and displayed stream wise.
2. Incase if no applications are received under the “Diploma in Engineering and other Category” or if the seats remain vacant in “Diploma in Engineering and other Category” after all the merit lists/forms are exhausted, the vacant seats must be transferred to Commerce Stream.
3. In case if no application is received from any stream the vacant seats are to be distributed equally between the remaining two streams only.

After the first merit list is displayed, if any seat allotted to on stream remains vacant, the same shall be distributed equally between the remaining two streams. In case of vacancy in one stream is of single/odd number of seats, the single seat is to be allotted to the Commerce Stream. In case if no applications are available from the two streams, then all the vacant seats of such two streams must be transferred to the third stream.

5.Step (d) be repeated for the subsequent merit list still all the forms are exhausted or the final merit list is displayed, whichever is earlier.

A candidate seeking admission for T.Y.B. M.S should fulfill the following Criteria:

➤ Candidate must have cleared either F.Y.B.M.S. or S.Y.B.M.S in full.

AND

➤ Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester

.i.e. SEM I & SEM II of F.Y.B.M.S

OR

	Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester .i.e. SEM III & SEM IV of S.Y.B.M.S.	
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<p style="text-align: center;"><b>BACHELOR OF COMMERCE (Accounting &amp; Finance) (B.A.F)</b></p>	<p>(a) A candidate for being eligible for admission to the Bachelor of Commerce (Accounting and Finance) degree course shall have passed XII std. Examination of the Maharashtra Board of Higher Secondary Education or its equivalent and secured not less than 45% marks in aggregate at first attempt (40% in case of reserved category).</p> <p>(b) Every candidate admitted to the degree course in the constituent/affiliated college/recognized institution, conducting the course, shall have to register himself/herself with the University.</p> <p>A candidate seeking admission for T.Y.B. A.F. should fulfill the following Criteria:</p> <p>➤ Candidate must have cleared either F.Y.B.A.F or S.Y.B.A.F in full.</p> <p style="text-align: center;">AND</p> <p>➤ Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester .i.e. SEM I &amp; SEM II of F.Y.B.A.F.</p> <p style="text-align: center;">OR</p> <p>Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester .i.e. SEM III &amp; SEM IV of S.Y.B.A.F.</p>	<p><b>F.Y:60 S.Y: 60 T.Y:60</b></p>
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**BACHELOR  
OF  
COMMERCE  
(Banking  
&  
Insurance)  
(B.B.I)**

A candidate for being eligible for admission to the Bachelor of Commerce (Banking and Insurance) degree course should have passed XII std. Examination of the Maharashtra State Board of Secondary and Higher Secondary Education, Pune, or its equivalent and secured not less than 45% marks in aggregate (40% in the case of reserved category candidates) at one and the same sitting. Every candidate admitted to the degree course in the affiliated colleges conducting the course shall have to register enroll himself/herself with the University.

A candidate seeking admission for T.Y.B.B.I should fulfill the following Criteria:

➤ Candidate must have cleared either F.Y.B.B.I .or S.Y.B.B.I in full.

AND

➤ Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester

.i.e. SEM I & SEM II of F.Y.B.B.I.

**F.Y:60**

**S.Y: 60**

**T.Y:60**

## ELIGIBILITY CRITERIA FOR ARTS COURSES

### Programme: Bachelor of Arts (B.A.)

Class	Eligibility	Intake Capacity
<b>BACHELOR OF ARTS (B.A.)</b>	<p>A candidate for being eligible for admission to the three-year integrated course leading to the degree of Bachelor of Arts must have passed the Higher Secondary School Certificate (Std. XII) examination conducted by the different Divisional Boards of the Maharashtra State Board of Secondary and Higher Secondary Education with the following subjects: -</p> <ol style="list-style-type: none"> <li>1. English</li> <li>2. Any one of the Modern Indian Languages or Modern Foreign Languages or any classical Language or Information Technology.</li> <li>3 Any four subjects carrying 100 marks each.</li> </ol> <p style="text-align: center;">OR</p> <p>Must have passed the Higher Secondary School Certificate (Std. XII) examination with vocational subject conducted by the different Divisional Boards of the Maharashtra State Board of Secondary and Higher Secondary Education with the following subjects: -</p> <ol style="list-style-type: none"> <li>1. English</li> <li>2. Any one vocational subject carrying 200marks prescribed by the Board from time to time.</li> <li>3. Any three subjects carrying 100 marks each.</li> </ol> <p style="text-align: center;">OR</p> <p>Must have passed the Higher Secondary School Certificate (Std. XII) examination with the Minimum Competency based vocational courses conducted by the different Divisional Boards of the Maharashtra State Board of Secondary and Higher Secondary Education with the following subjects</p>	<p><b>F.Y: 120</b></p> <p><b>S.Y: 120</b></p> <p><b>T.Y: 120</b></p>

1. English
2. Any one of the Modern Indian Languages or Modern Foreign Languages or Classical Language or Information Technology
3. General Foundation Course.
4. Any one subject carrying 300 marks from among the Minimum Competency based vocational courses prescribed by the Higher Secondary School Certificate examination from time to time.

OR

Must have passed an examination of another University or Body Recognized as equivalent thereto. A candidate seeking admission for T.Y.B.A. should fulfill the following Criteria:

- Candidate must have cleared either F.Y.B.A. or S.Y.B.A. in full.

AND

- Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester.

i.e. SEM I & SEM II of F.Y.B.A.

OR

Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester.i.e. SEM III & SEM IV of S.Y.B.A.

# ADMISSION GUIDELINES

**ADMISSION TO DESIRED COURSE AT ALL LEVEL TO ANY OF THE STREAMS CONSISTS OF TWO PHASES:**

## **University Online & College Online.**

- Filling of University On-line Registration & Selection of required course in college (within dates mentioned by the University) via University of Mumbai Website ([www.mum.digitaluniversity.ac.in](http://www.mum.digitaluniversity.ac.in)).
- Filling of Online College admission form via college website ([www.sicescollege.edu.in](http://www.sicescollege.edu.in))
- Payment of fees via college website after receiving verification message from college through SMS/email.
- Admission is as per merit and other norms laid down by the University of Mumbai from time to time.
- Principal reserves the right to amend/modify the guidelines regarding the admission, as and when such amendments/modifications are received from the University. They will be notified accordingly in the college website.
- Principal also reserves the right to refuse admission, in case such an admission, in his/her opinion, is likely to adversely affect the overall discipline in the college.
- Parents / Students can seek help from **COLLEGE ONLINE ADMISSION HELPLINE TEAM (ADMISSION COUNSELLING CELL)** for entire admission process.

**THE ADMISSION FORM MUST BE SUBMITTED ALONG WITH FOLLOWING DOCUMENTS:**

1. Online University & College form, Leaving Certificate and Mark-Sheet of the last examination passed, with two true copies if coming from a college affiliated to the University of Mumbai/Maharashtra Board.
2. Online University & College form, Transfer Certificate, Migration Certificate, Passing Certificate and Mark Sheet of the last examination, with two true copies if coming from a college affiliated to any other Board/University.
3. Students coming from any other Board/University should submit the Provisional Eligibility Certificate from the University of Mumbai.

4. Students have to submit the hard copy of the above document for final confirmation. (Schedule for submission of documents will be notified on the college website).
5. Admission form will not be accepted without the required documents.
6. A student once admitted has to pay the fees ONLINE for the whole year even if he/she subsequently leaves the college, or if his/her name is struck off the college roll.
7. No-Objection certificate (N.O.C) AND Transfer Certificate of the previous college will be required from each student desire to join the college. It can be called for through the college authorities, if it has not been submitted at the time of admission.
8. Students coming from outside the state of Maharashtra/Board and any other university (other than University of Mumbai/Board) for admission are required to pay **Eligibility fee of Rs.320.00** while seeking admission.
9. Students from the States, other than Maharashtra, seeking admissions in this college, are hereby informed that they will not be issued original HSC documents i.e. Mark sheet, College Leaving certificate, passing certificate or any other certificate / document, unless the University of Mumbai confirms their admission.
10. Final confirmation of admission will be done by University of Mumbai.
11. The roll number to each student will be given at the time of admission. The roll number once allotted will not be changed during the year.
12. On admission every student will receive an **ONLINE IDENTITY CARD** after first payment, which must always be carried and must be presented for inspection on demand. No student will be allowed to enter the college premises/Library/Laboratory/Gymkhana without a valid Identity Card. A fine of Rs.100/- will be levied on any student found without a valid Identity Card.
13. Students should collect receipt of every payment they make in the office. No complaint will be entertained if the corresponding receipt is not produced. In A.Y.2021-22, Online receipts will be mailed to students on registered mail-ID.  
For **Change of Subject (Degree College)** Rs. 50/- per subject shall be charged.
14. N.R.I. students seeking admission in FY/SY/TY in any of the courses shall take the Prima Facia letter from University of Mumbai before seeking admission.

### **REFUNDABLE COLLEGE DEPOSIT**

Application for refund of college deposits must be made on the prescribed form accompanied by the relevant deposit receipts (original fees receipts of F.Y./S/.Y/T.Y) along with Graduation Passing certificate within year of passing, failing which the college deposits will be forfeited

### **DISCIPLINE**

- All students must observe rules and regulations currently in force to enable the smooth running of the college.
- Students are prohibited to do anything inside or outside the college that will interfere with the orderly administration or affect its public image.
- No outside influence, political or any other should be brought into the college directly or indirectly.

.....*Self Discipline is the best Discipline*.....

*N.B.: A fees receipt and Identity Card (Soft copy generated after fees payment) must be produced while applying for refund of fees or college deposits. A penalty of Rs. 50/- will be levied for each receipt lost by the student and consequently not attached to the application for withdrawal of the deposits*



# ACADEMIC YEAR 2021-2022

## CURRICULUM : SCIENCE COURSES

### DEPARTMENT OF CHEMISTRY

F.Y.B.Sc	
SEMESTER I	SEMESTER II
USCH101-Paper I General Chemistry	USCH201- Paper I General Chemistry
USCH102-Paper II General Chemistry	USCH202-Paper II General Chemistry
USCHP1-Chemistry Practicals	USCHP2-Chemistry Practicals

S.Y.B.Sc	
SEMESTER III	SEMESTER IV
USCH301- Paper I General Chemistry	USCH401- Paper I General Chemistry
USC 302- Paper II General Chemistry	USCH402- Paper II General Chemistry
USCH303- Paper III Basics of Analytical Chemistry	USCH403- Paper III Basics of Analytical Chemistry
USCHP3-Practicals based on USCH301, USCH302 and USCH303	USCHP4-Practicals based on USCH401, USCH402 and USCH403

T.Y.B.Sc	
SEMESTER V	SEMESTER VI
24212-Chemistry : Analytical Chemistry	88609-Chemistry : Physical Chemistry (S.M)
24227-Chemistry : Inorganic Chemistry	88621-Chemistry : Inorganic Chemistry (S.M)
24243-Chemistry : Organic Chemistry	88637-Chemistry : Organic Chemistry (S.M)
24255-Chemistry : Physical Chemistry	88648-Chemistry : Analytical Chemistry (S.M)

USACDD501- Drugs and Dyes	USACDD601-: Drugs and Dyes
USACDD5P1-: Practical Based on USACDD501 Drugs and Dyes	USACDD6P1-: Practical Based on USACDD601 Drugs and Dyes
USCHP05-Chemistry : Practical of USCH501 and USCH502	USCHP07-Chemistry : Practical of USCH601 and USCH602
USCHP06-Chemistry : Practical Of USCH503 and USCH504	USCHP08-Chemistry : Practical of USCH603 and USCH604

**DEPARTMENT OF PHYSICS**

<b>F.Y.B.Sc</b>	
<b>SEMESTER I</b>	<b>SEMESTER II</b>
USPH101-Paper I Mechanics, Properties of Matter, Heat, Sound & Optics	USPH201-Paper I Mechanics, Properties of Matter, Heat, Sound & Optics
USPH102-Paper II Electricity, Magnetism, Electronics, Atomic, Nuclear and Modern Physics	USPH202-Paper II Electricity, Magnetism, Electronics, Atomic, Nuclear and Modern Physics
USPHP1-Physics Practical	USPHP2-Physics Practical

<b>S.Y.B.Sc</b>	
<b>SEMESTER III</b>	<b>SEMESTER IV</b>
USPH301-Mechanics and thermodynamics	USPH401-Optics and Digital Electronics
USPH302-Vector calculus, Analog Electronics	USPH402-Quantum Mechanics
USPH303-Applied Physics I	USPH403-Applied Physics II

USPHP3-Practical of USPH301, USPH302 and USPH303

USPHP4-Practical of USPH401, USPH402 and USPH403

**T.Y.B.Sc**

<b>SEMESTER V</b>	<b>SEMESTER VI</b>
24210-Physics : Mathematical, Thermal and Statistical Physics	88636-Physics : Nuclear Physics
24225-Physics : Solid State Physics	88647-Physics : Special Theory of Relativity
24241-Physics : Atomic and Molecular Physics	88667-Physics : Classical Mechanics
24253-Physics : Electrodynamics	88670-Physics : Electronics
USACEI501-Electronic Instrumentation : Analog Circuits	USACEI601-Electronic Instrumentation : Digital Electronics, Microprocessor, Microcontroller and OOP
USACEI5P1-Electronic Instrumentation : Practical of Analog Circuits, Instruments and Consumer Appliances	USACEI6P1-Electronic Instrumentation : Practical of Digital Electronics, Microprocessor, Microcontroller and OOP
USPHP05-Physics : Practicals of Course USPH501 + Course USPH502	USPHP07-Physics : Practicals of Course USPH601 + Course USPH602
USPHP06-Physics : Practicals of Course USPH503 + Course USPH504	USPHP08-Physics : Practicals of Course USPH603 + Course USPH604

**DEPARTMENT OF MATHEMATICS**

<b>F.Y.B.Sc</b>	
<b>SEMESTER I</b>	<b>SEMESTER II</b>
USMT101-Paper I Calculus I	USMT201-Paper I Calculus II
USMT102-Paper II Algebra I	USMT202-Paper II Algebra II
USMTP03- Paper III: Practicals based on USMT101& USMT 102	USMTP03- Paper III: Practicals based on USMT201& USMT 202

<b>S.Y.B.Sc</b>	
<b>SEMESTER III</b>	<b>SEMESTER IV</b>
USMT301- Paper I Calculus – III	USMT401- Paper I Multivariable Calculus I
USMT302- Paper II Linear Algebra – I	USMT402- Paper II Linear Algebra II
USMT303- Paper III Ordinary Differential Equations	USMT403- Paper III Numerical Methods (Elective A)  Statistical methods & their applications (Elective B)
USMTP03 Paper IV: Practicals based on USMT301,USMT302 & USMT 303	USMTP04 Practicals based on USMT401,USMT402&USMT 403

**DEPARTMENT OF ZOOLOGY**

<b>F.Y.B.Sc</b>	
<b>SEMESTER I</b>	<b>SEMESTER II</b>
USZO101- Paper I Wonders of Animal World, Biodiversity and its Conservation	USZO201-Paper I Ecology and Wildlife Management
USZO102-Paper II Instrumentation and Animal Biotechnology	USZO202-Paper II Nutrition, Public Health and Hygiene
USZOP1-Zoology Practical	USZOP2-Zoology Practical

<b>S.Y.B.Sc</b>	
<b>SEMESTER III</b>	<b>SEMESTER IV</b>
USZO301-Fundamentals of Genetics, Chromosomes and Heredity, Nucleic acids	USZO401-Origin & evolution of life, Population genetics & evolution, Scientific Attitude methodology
USZO302-Study of Nutrition & Excretion, Respiration & circulation, Control & coordination, Locomotion	USZO402-Cell Biology, Endomembrane System, Biomolecules
USZO303-Ethology, Parasitology, Economic Zoology	USZOE403A-Comparative Embryology, Aspects of Human Reproduction, Pollution and its Effect on Organisms
USZOP3-Practical based on USZO301, USZO302 and USZO303	USZOP4-Practicals based on USZO401, USZO402 and USZO403

**DEPARTMENT OF BOTANY**

<b>F.Y.B.Sc</b>	
<b>SEMESTER I</b>	<b>SEMESTER II</b>
USBOT101-Paper I Plant Diversity I	USBOT201-Paper I Plant Diversity I
USBOT102-Paper II Form and Function I	USBOT202-Paper II Form and Function I
USBOTP1-Botany Practicals	USBOTP2-Botany Practicals

<b>S.Y.B.Sc</b>	
<b>SEMESTER III</b>	<b>SEMESTER IV</b>
USBO301-Plant Diversity	USBO401-Plant Diversity
USBO302-From and Function II	USBO402-From and Function II
USBO303-Current Trends in Plant Sciences I	USBO403-Current Trends in Plant Sciences I
USBOP3-Practicals based on USBO301,USBO302,USBO303	USBOP4-Practicals based on USBO401, USBO402 and USBO403

**NOTE:**

- Compulsory subject for all FYBSc courses: UBScFSI.6.1-Foundation Course I-for Sem I & UBScFSII.6.1-Foundation Course II for Sem II
- Compulsory subject for all SYBSc courses: USFC301-Foundation Course – III for Sem III & USFC401-Foundation Course – IV for Sem IV

## SELF-FINANCING COURSES

### DEPARTMENT OF MICROBIOLOGY

#### F.Y.B.Sc.

SEMESTER-I	SEMESTER-II
USMB101-Paper I Fundamentals of Microbiology	USMB201-Paper I Fundamentals of Microbiology
USMB102-Paper II Applied Microbiology	USMB202-Paper II Applied Microbiology
USMBP1-Microbiology Practical	USMBP2-Microbiology Practical

#### S.Y.B.Sc.

SEMESTER-III	SEMESTER-IV
USMB301-Biomolecules and Microbial taxonomy	SMB401-Metabolism & Basic Analytical Techniques
USMB302-Environmental Microbiology	USMB402-Applied Microbiology
USMB303A-Introduction to Clinical Microbiology	USMB403B-Advances & Applications of Microbiology and Soft Skills
USMBP3-Practicals based on USMB301, USMB302 and USMB303	USMBP4-Practical based on USMB401, USMB402 and USMB403

### T.Y.B.Sc.

SEMESTER-V	SEMESTER-VI
USMB501-Microbiology : Microbial Genetics	USMB601-Microbiology : rDNA Technology, Bioinformatics and Virology
USMB502-Microbiology : Medical Microbiology and Immunology : Part – I	USMB602-Microbiology : Medical Microbiology and Immunology : Part - II
USMB503-Microbiology : Microbial Biochemistry : Part – I	USMB603-Microbiology : Microbial Biochemistry : Part - II
USMB504-Microbiology : Bioprocess Technology : Part – I	USMB604-Microbiology : Bioprocess Technology : Part - II
USACBT501-Biotechnology : Concepts in Biotechnology	USACBT601-Biotechnology : Applied Biotechnology
USACBT5P1-Biotechnology : Practical of USACBT501	USACBT6P1-Biotechnology : Practical of USACBT601
USMBP05-Microbiology : Practical Based on USMB501 and USMB502	USMBP07-Microbiology : Practical Based on USMB601 and USMB602
USMBP06-Microbiology : Practical Based on USMB503 and USMB504	USMBP08-Microbiology : Practical Based on USMB603 and USMB604

**NOTE:**

- Compulsory subject for FYBSc Microbiology: UBScFSI.6.1-Foundation Course I-for Sem I & UBScFSII.6.1-Foundation Course II for Sem II
- Compulsory subject for SYBSc Microbiology: USFC301-Foundation Course – III for Sem III & USFC401-Foundation Course – IV for Sem IV



**DEPARTMENT OF INFORMATION TECHNOLOGY**

**F.Y.B.Sc.**

<b>SEMESTER-I</b>	<b>SEMESTER-II</b>
USIT101-Imperative Programming	USIT201-Object oriented programming
USIT102-Digital Electronics	USIT202-Microprocessor Architecture
USIT103-Operating Systems	USIT203-Web Programming
USIT104-Discrete Mathematics	USIT204-Numerical and Statistical Methods
USIT105-Communications Skills	USIT205-Green Computing
USIT1P1-Imperative Programming Practical	USIT2P1-Object Oriented Programming Practical
USIT 1P2-Digital Electronics Practical	USIT2P2-Microprocessor Architecture Practical
USIT1P3-Operating Systems Practical	USIT2P3-Web Programming Practical
USIT1P4-Discrete Mathematics Practical	USIT2P4-Numerical and Statistical Methods Practical
USIT1P5-Communications Skills Practical	USIT2P5-Green Computing Practical

**S.Y.B.Sc.**

<b>SEMESTER-III</b>	<b>SEMESTER-IV</b>
USIT301-Python Programming	USIT401-Core Java
USIT302-Data Structures	USIT402-Introduction to Embedded Systems
USIT303-Computer Networks	USIT403-Computer Oriented Statistical Techniques
USIT304-Database Management Systems	USIT404-Software Engineering
USIT305-Applied Mathematics	USIT405-Computer Graphics and Animation
USIT3P1-Python Programming Practical	USIT4P1-Core Java Practical
USIT3P2-Data Structures Practical	USIT4P2-Introduction to Embedded Systems Practical

USIT3P3-Computer Networks Practical	USIT4P3-Computer Oriented Statistical Techniques Practical
USIT3P4-Database Management Systems Practical	USIT4P4-Software Engineering Practical
USIT3P5-Mobile Programming Practical	USIT4P5-Computer Graphics and Animation Practical

**T.Y.B.Sc.**

<b>SEMESTER-V</b>	<b>SEMESTER-VI</b>
USIT501-Software Project Management	USIT601-Software Quality Assurance
USIT502-Internet of Things	USIT602-Security in Computing
USIT503-Advanced Web Programming	USIT603-Business Intelligence
USIT505-Linux System Administration	USIT604-Principles of Geographic Information Systems
USIT506-Enterprise Java	USIT607-Cyber Laws
USIT5P1-Project Dissertation	USIT6P1-Project Implementation
USIT5P2-Internet of Things Practical	USIT6P2-Security in Computing Practical
USIT5P3-Advanced Web Programming Practical	USIT6P3-Business Intelligence Practical
USIT5P5-Linux Administration Practical	USIT6P4-Principles of Geographic Information Systems Practical
USIT5P6-Enterprise Java Practical	USIT6P6-Advanced Mobile Programming

# DEPARTMENT OF COMPUTER SCIENCE

## F.Y.B.Sc.

SEMESTER-I	SEMESTER-II
USCS101- Computer Organization & Design	USCS201- Programming with C
USCS102- Programming with Python I	USCS202- Programming with python II
USCS103- Free and open source software	USCS203- Linux
USCS104- Database system	USCS204- Data Structures
USCS105- Discrete Mathematics	USCS205- Calculus
USCS106- Descriptive Statistics and Introduction to Probability	USCS206- Statistical Methods and testing of hypothesis
USCS107- Soft skills development	USCS207- Green Technologies
USCSP101- Practical of USCS101+ USCS102+ USCS103	USCSP201- Practical of USCS201+ USCS202+ USCS203
USCSP102- Practical of USCS104+ USCS105+ USCS106	USCSP202- Practical of USCS204+ USCS205+ USCS206

## S.Y.B.Sc.

SEMESTER-III	SEMESTER-IV
USCS301- Theory of Computation	USCS401- Fundamentals of Algorithms
USCS302- Core JAVA	USCS402- Advanced JAVA
USCS303- Operating System	USCS403- Computer Networks
USCS304- Database Management Systems	USCS404- Software Engineering
USCS305- Combinatorics and Graph Theory	USCS405- Linear Algebra using Python
USCS306- Physical Computing and IoT Programming	USCS406- .NET Technologies
USCS307- <b>Skill Enhancement:</b> Web Programming	USCS407- <b>Skill Enhancement:</b> Android Developer Fundamentals

USCSP301-Practical of USCS301+ USCS302+ USCS303	USCSP401-Practical of USCS401+ USCS402+ USCS403
USCSP302- Practical of USCS304+ USCS305+ USCS306	USCSP402- Practical of USCS404+ USCS405+ USCS406

**T.Y. B. Sc.**

<b>SEMESTER-V</b>	<b>SEMESTER-VI</b>
<b>Elective –I (Select any two)</b> USCS501- Artificial Intelligence	<b>Elective –I (Select any two)</b> USCS601-Wireless Sensor Networks and Mobile Communication
USCS502 -Linux Server Administrations	USCS602-Cloud Computing
USCS503 -Software Testing and Quality Assurance	USCS603-Cyber Forensics
<b>Elective –II (Select any two)</b> USCS504 -Information and Networking Security	<b>Elective –II (Select any two)</b> USCS604-Information Retrieval
USCS504- Architecting of IoT	USCS604-Digital Image Processing
USCS506 -Web Services	USCS606-Data Science
<b>Skill Enhancement</b> USCSP507 –Game Programming	<b>Skill Enhancement</b> USCSP607 - Ethical Hacking
USCSP503-Project Implementation	USCSP603-Project Implementation
USCSP504- Practical of Skill Enhancement	USCSP604- Practical of Skill Enhancement

**NOTE:** Syllabi of Science & Self financing (Microbiology, Computer Science & Information Technology) courses available in the college are subject to change. Visit University of Mumbai website ([www.mu.ac.in](http://www.mu.ac.in)) time to time for updates.

## **CURRICULUM COMMERCE & SELF –FINANCING COURSES**

### **F.Y.B.COM**

<b>SEMESTER I</b>	<b>SEMESTER II</b>
UBCOMFSI.1-Accountancy and Financial Management I	UBCOMFSII.1-Accountancy and Financial Management II
UBCOMFSI.2-Commerce I	UBCOMFSII.2-Commerce II
UBCOMFSI.3-Business Economics I	UBCOMFSII.3-Business Economics II
UBCOMFSI.4-Business Communication I	UBCOMFSII.4-Business Communication II
UBCOMFSI.5-Environmental Studies I	UBCOMFSII.5-Environmental Studies II
UBCOMFSI.6.1-Foundation Course I	UBCOMFSII.6.1-Foundation Course II
UBCOMFSI.7-Mathematical and Statistical Techniques I	UBCOMFSII.7-Mathematical and Statistical Techniques II

### **S.Y.B.COM**

<b>SEMESTER III</b>	<b>SEMESTER IV</b>
UBCOMFSIII.1-Accountancy and Financial Management III	UBCOMFSIV.1-Accountancy and Financial Management IV
UBCOMFSIII.2.1-Financial Accounting and Auditing - Introduction to Management Accounting	UBCOMFSIV.2.1-Financial Accounting and Auditing – Auditing
UBCOMFSIII.3-Commerce III	UBCOMFSIV.3-Commerce IV
UBCOMFSIII.4-Business Economics III	UBCOMFSIV.4-Business Economics IV
UBCOMFSIII.5.01-Advertising I	UBCOMFSIV.5.01-Advertising II
UBCOMFSIII.6.2-Foundation Course in NSS III	UBCOMFSIV.6.1-Foundation Course- Contemporary Issues - IV
UBCOMFSIII.7-Business Law I	UBCOMFSIV.7-Business Law II

## T.Y.B.COM

SEMESTER V	SEMESTER VI
23101-Financial Accounting and Auditing VII - Financial Accounting	83001-Financial Accounting and Auditing IX - Financial Accounting
23107-Financial Accounting and Auditing VIII - Cost Accounting	83007-Financial Accounting and Auditing X - Cost Accounting
23113-Business Economics V	83013-Business Economics VI
23114-Commerce V	83014-Commerce VI
23115-Direct & Indirect Taxation Paper I	83015-Direct and Indirect Taxation Paper II
23132-Marketing Research Paper I	83037-Marketing Research Paper II

## SELF-FINANCING COURSES

### BACHELOR OF COMMERCE (ACCOUNTING & FINANCE)

#### F.Y.B.A.F

SEMESTER I	SEMESTER II
UA_FFSI.1-Financial Accounting (Elements of Financial Accounting) I	UA_FFSII.1-Financial Accounting (Special Accounting Areas) II
UA_FFSI.2-Cost Accounting (Introduction and Element of Cost) I	UA_FFSII.2-Auditing (Introduction and Planning) I
UA_FFSI.3-Financial Management (Introduction to Financial Management) I	UA_FFSII.3-Innovative Financial Services
UA_FFSI.4-Business Communication I	UA_FFSII.4-Business Communication II
UA_FFSI.5.1-Foundation Course I	UA_FFSII.5.1-Foundation Course II
UA_FFSI.6-Commerce (Business Environment) I	UA_FFSII.6-Business Law (Business Regulatory Framework) I
UA_FFSI.7-Business Economics I	UA_FFSII.7-Business Mathematics

**S.Y.B.A.F**

<b>SEMESTER III</b>	<b>SEMESTER IV</b>
UA_FFSIII.1-Financial Accounting (Special Accounting Areas) III	UA_FFSIV.1-Financial Accounting (Special Accounting Areas) IV
UA_FFSIII.2-Cost Accounting (Methods of Costing) II	UA_FFSIV.2-Management Accounting (Introduction to Management Accounting)
UA_FFSIII.4-Taxation II (Direct Taxes Paper I)	UA_FFSIV.4-Taxation III (Direct Taxes II)
UA_FFSIII.6-Information Technology in Accountancy I	UA_FFSIV.6-Information Technology in Accountancy II
UA_FFSIII.7.1-Foundation Course in Commerce (Financial Market Operations) - III	UA_FFSIV.7.1-Foundation Course in Management (Introduction to Management) - IV
UA_FFSIII.8-Business Law (Business Regulatory Framework) II	UA_FFSIV.8-Business Law (Company Law) III
UA_FFSIII.9-Business Economics II	UA_FFSIV.9-Research Methodology in Accounting and Finance

**T.Y.B.A.F**

<b>SEMESTER V</b>	<b>SEMESTER VI</b>
44801-Financial Accounting V	85601-Financial Accounting VII
44802-Financial Accounting – VI	85602-Cost Accounting IV
44803-Cost Accounting III	85603-Financial Management III
44804-Financial Management II	85604-Taxation V (Indirect Taxes III)
44806-Taxation IV (Indirect Taxes II)	85607-Economics Paper III (Indian Economy)
44809-Management II (Management Applications)	UA_FFSVI.8-Project Work II

**BACHELOR OF COMMERCE (BANKING & INSURANCE)**

**F.Y.B.B.I**

<b>SEMESTER I</b>	<b>SEMESTER II</b>
UBIFSI.1-Environment and Management of Financial Services	UBIFSII.1-Principles and Practices of Banking & Insurance
UBIFSI.2-Principles of Management	UBIFSII.2-Business Law
UBIFSI.3-Financial Accounting I	UBIFSII.3-Financial Accounting II
UBIFSI.4-Business Communication I	UBIFSII.4-Business Communication II
UBIFSI.5.1-Foundation Course I	UBIFSII.5.1-Foundation Course II
UBIFSI.6-Business Economics I	UBIFSII.6-Organisational Behaviour
UBIFSI.7-Quantitative Methods I	UBIFSII.7-Quantitative Methods II

**S.Y.B.B.I**

<b>SEMESTER III</b>	<b>SEMESTER IV</b>
UBIFSIII.1-Financial Management I	UBIFSIV.1-Financial Management II
UBIFSIII.2-Management Accounting	UBIFSIV.2-Cost Accounting
UBIFSIII.3-Organizational Behaviour	UBIFSIV.5-Customer Relationship Management
UBIFSIII.6-Information Technology in Banking & Insurance I	UBIFSIV.6-Information Technology in Banking & Insurance II
UBIFSIII.7.1-Foundation Course – III (An Overview of Banking Sector)	UBIFSIV.7.1-Foundation Course - IV (An Overview of Insurance Sector)
UBIFSIII.8-Financial Markets	UBIFSIV.8-Corporate & Securities Law
UBIFSIII.9-Direct Taxation	UBIFSIV.9-Business Economics II

**T.Y.B.B.I**

<b>SEMESTER V</b>	<b>SEMESTER VI</b>
44301-International Banking and Finance	85501-Central Banking
44302-Research Methodology	85502-Security Analysis and Portfolio Management



44303-Financial Reporting and Analysis(Corporate Banking and Insurance)	85503-Auditing II
44304-Auditing I	85504-Human Resource Management
44305-Strategic Management	85505-Turnaround Management
44306-Financial Services Management	UBIFSVI.8-Project Work In Banking and Insurance

### **BACHELOR OF MANAGEMENT STUDIES**

#### **F.Y.B.M.S**

<b>SEMESTER I</b>	<b>SEMESTER II</b>
UBMSFSI.1-Introduction to Financial Accounts	UBMSFSII.1-Principles of Marketing
UBMSFSI.2-Business Law	UBMSFSII.2-Industrial Law
UBMSFSI.3-Business Statistics	UBMSFSII.3-Business Mathematics
UBMSFSI.4-Business Communication I	UBMSFSII.4-Business Communication II
UBMSFSI.5.1-Foundation Course I	UBMSFSII.5.1-Foundation Course II
UBMSFSI.6- Foundation of Human Skills	UBMSFSII.6-Business Environment
UBMSFSI.7-Business Economics I	UBMSFSII.7-Principles of Management

#### **S.Y.B.M.S**

<b>SEMESTER III</b>	<b>SEMESTER IV</b>
<b>Group A: Finance</b>	
UBMSFSIII.1-Basics of financial services	UBMSFSIV.1.01-Financial Institutions & Markets
UBMSFSIII.1.04-Corporate Finance	UBMSFSIV.1.02-Auditing

UBMSFSIII.2-Information Technology in Business Management – I	UBMSFSIV.2-Information Technology in Business Management-II
UBMSFSIII.3.01-Foundation Course (Environmental Management) – III	UBMSFSIV.3.01-Foundation Course (Ethics & Governance )-IV
UBMSFSIII.4-Business Planning & Entrepreneurial Management	UBMSFSIV.4-Business Research Methods
UBMSFSIII.5-Accounting for Managerial Decisions	UBMSFSIV.5-Business Economics-II
UBMSFSIII.6-Strategic Management	UBMSFSIV.6-Production & Total Quality Management

**Group B: Marketing**

UBMSFSIII.1.05-Consumer Behaviour	UBMSFSIV.1.06-Rural Marketing
UBMSFSIII.1.07-Advertising	UBMSFSIV.1.07-Event Marketing
UBMSFSIII.2-Information Technology in Business Management – I	UBMSFSIV.2-Information Technology in Business Management-II
UBMSFSIII.3.01-Foundation Course (Environmental Management) – III	UBMSFSIV.3.01-Foundation Course (Ethics & Governance )-IV
UBMSFSIII.4-Business Planning & Entrepreneurial Management	UBMSFSIV.4-Business Research Methods
UBMSFSIII.5-Accounting for Managerial Decisions	UBMSFSIV.5-Business Economics-II
UBMSFSIII.6-Strategic Management	UBMSFSIV.6-Production & Total Quality Management

**Group C: Human Resource**

UBMSFSIII.1.09-Recruitment & Selection	UBMSFSIV.1.09-Human Resource Planning & Information System
UBMSFSIII.1.10-Motivation and Leadership	UBMSFSIV.1.10-Training & Development in HRM

UBMSFSIII.2-Information Technology in Business Management – I	UBMSFSIV.2-Information Technology in Business Management-II
UBMSFSIII.3.01-Foundation Course (Environmental Management) – III	UBMSFSIV.3.01-Foundation Course (Ethics & Governance )-IV
UBMSFSIII.4-Business Planning & Entrepreneurial Management	UBMSFSIV.4-Business Research Methods
UBMSFSIII.5-Accounting for Managerial Decisions	UBMSFSIV.5-Business Economics-II
UBMSFSIII.6-Strategic Management	UBMSFSIV.6-Production & Total Quality Management

**T.Y.B.M.S**

<b>SEMESTER V</b>	<b>SEMESTER VI</b>
<b>Group A: Finance</b>	
46001-Logistics and Supply Chain Management	86001-Operation Research
46002-Corporate Communication and Public Relations	86005-Innovative Financial Services
46003-Investment Analysis and Portfolio Management	86008-Project Management
46009-Wealth Management	86011-Strategic Financial Management
46012-Financial Accounting	86017-Indirect Taxes
46018-Direct Taxes	UBMSFSVI.5-Project Work
<b>Group B: Marketing</b>	
46001-Logistics and Supply Chain Management	86001-Operation Research
46002-Corporate Communication and Public Relations	86003-Brand Management
46004-Services Marketing	86006-Retail Management

46010-Sales and Distribution Management	86009-International Marketing
46013-Customer Relationship Management	86012-Media Planning and Management
46019-Strategic Marketing Management	UBMSFSVI.5-Project Work
<b>Group C: Human Resource</b>	
46001-Logistics and Supply Chain Management	86001-Operation Research
46002-Corporate Communication and Public Relations	86004-HRM in Global Perspective
46005-Finance for HR Professionals and Compensation Management	86007-Organisational Development
46008-Strategic Human Resource Management and HR Policies	86010-HRM in Service Sector Management
46011-Performance Management and Career Planning	86016-Human Resource Accounting and Audit
46014-Industrial Relations	UBMSFSVI.5-Project Work

**NOTE:** Syllabi of all courses of Commerce & Self financing (B.A.F.,B.M.S.,B.B.I.) available in the college are subject to change. Visit University of Mumbai website ([www.mu.ac.in](http://www.mu.ac.in)) time to time for updates.

## CURRICULUM: ARTS COURSES

### F.Y.B.A

SEMESTER I	SEMESTER II
<b>COMPULSORY SUBJECT</b>	<b>COMPULSORY SUBJECT</b>
UBA 1.2-Paper I- Communication Skills in English	UBA 2.2-Paper II- Communication Skills in English
UBA 1.4-Hindi	UBA 2.4-Hindi
UBAFSI.6.1-Foundation Course-I	UBAFSI.6.1-Foundation Course-II
<b>OPTIONAL SUBJECT</b>	<b>OPTIONAL SUBJECT</b>
UBA 1.28-Paper I- History of Modern India (1857-1947)	UBA 2.28-Paper II- History of Modern India: Society and Economy
UBA 1.41-Paper I Introduction to Literature (Short Stories and Novel)	UBA 2.41-Paper II Introduction to Literature (Poetry and Drama)
UBA 1.35-Paper I – Economic Theory	UBA 2.35-Paper II – Economic Theory
UBA 1. – Paper I- Foundation Sociology	UBA 2. – Paper I- Foundation Sociology

**NOTE:** Students have to select any three optional subjects.

### S.Y.B.A

SEMESTER III	SEMESTER IV
<b>COMPULSORY SUBJECT</b>	<b>COMPULSORY SUBJECT</b>
UAAC301-Business Communication	UAAC401-Business Communication
UBAFC301.6.1-Foundation Course-I	UBAFC401-Foundation Course-II
<b>OPTIONAL SUBJECT</b>	<b>OPTIONAL SUBJECT</b>
UAHA301-History Paper II: Land Mark in World History (1300A.D-1945A.D)	UAHA401-History Paper II: Land Mark in World History (1300A.D-1945A.D)
UAHA302 – History Paper II: Ancient India from Earliest Times to 1000A.D	UAHA402 – History Paper II: Ancient India from Earliest Times to 1000A.D

UAENG301- English Paper II: Indian Literature in English (Essay Novel and Short Stories)	UAENG401- English Paper II: Indian Literature in English (Essay Poetry and Drama)
UAENG302- English Paper III: American Literature (Short Story and Novel)	UAENG302- English Paper III: American Literature (Poetry and Drama)
UAECO301- Economic Paper II: Microeconomics	UAECO401- Economic Paper II: Macroeconomics
UAECO302- Economic Paper III: Indian Economy: Contemporary Concerns	UAECO402- Economic Paper III: Development issues of Maharashtra's Economy
UASCO301- Sociology Paper II: Structure and Change	UASCO401- Sociology Paper II: Sociology of Development
UASCO302- Sociology Paper III: Contemporary issues in Indian Society	UASCO402- Sociology Paper II: Emerging Fields in Sociology

**NOTE:** Optional subject offered in F.Y.B.A are continued at S.Y.B.A with two papers in each subject.

### T.Y.B.A (HISTORY)

SEMESTER V	SEMESTER VI
97017- History: History of Medieval India(1000CE-1526CE)-IV	86513- History: History of Medieval India(1526CE-1707CE)-IV
97047- History: History of Modern Maharashtra (1818CE-1960CE)-V	86544- History: History of Contemporary India (1947CE-2000CE)-V
97084- History: Introduction to Archaeology- VI	86581- History: Introduction to Museology and Archival Sciences -VI
97118- History: History of Marathas (1630CE-1707CE)-VII	86613- History: History of Marathas (1707CE-1818CE)-VII
97150- History: History of Contemporary World (1945CE-2000CE)- VIII	86648- History: History of Asia(1945CE-2000CE)-VIII

97183- History: Introduction to Heritage Tourism- IX	86680- History: Heritage Tourism in Maharashtra-IX
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**T.Y.B.A (ENGLISH)**

SEMESTER V	SEMESTER VI
97001-English:16 <sup>th</sup> to 18 <sup>th</sup> Century English Literature-I	86507-English: 16 <sup>th</sup> to 18 <sup>th</sup> Century English Literature-II
97031-English: Literary Criticism-I	86537-English: Literary Criticism-II
97064-English: Grammar and Art of Writing- I	86573-English: Grammar and Art of Writing- II
97100-English:19 <sup>th</sup> Century English Literature-I	86607-English: 19 <sup>th</sup> Century English Literature-II
97134-English: 20 <sup>th</sup> Century British Literature-I	86640-English: 20 <sup>th</sup> Century British Literature-II
97163-English: Drama and Theatre-I	86670-English: Drama and Theatre-II

**NOTE:** Syllabi of all courses of Arts Faculty in the college are subject to change. Visit University of Mumbai website ([www.mu.ac.in](http://www.mu.ac.in)) time to time for updates.

## **LEARNING OUTCOMES OF PROGRAMS OFFERED IN OUR COLLEGE**

Learning outcomes of programs offered in our college are achieved through various co-curricular and extra-curricular activities conducted by various departments and committees working in college.

### **DEPARTMENT OF INFORMATION TECHNOLOGY**

**Name of the Program: B.Sc. Information Technology**



#### **Program specific outcomes:**

1. Systems Engineer
2. Project Manager in Software Development
3. R & D Industry
4. Animation and Multimedia
5. Academics – Professor
6. Network and System Administrator

### **DEPARTMENT OF COMPUTER SCIENCE**

**Name of the Program: B.Sc. Computer Science**



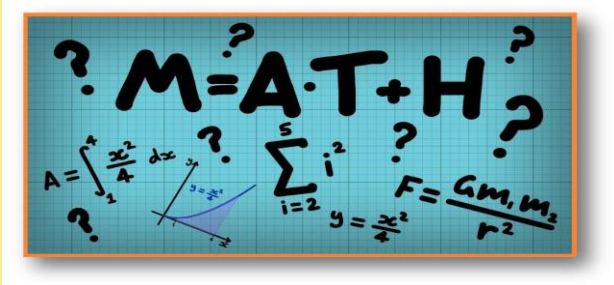
#### **Program specific outcomes:**

1. Software Developer
2. R & D Industry
3. Network and System Administrator
4. Database Administrator , Web Designer , Academics – Professor



## DEPARTMENT OF MATHEMATICS

**Name of the Program: B.Sc. in Mathematics**



**Program specific outcomes:**

1. Academics – Professor
2. R & D Industry
3. Staff Selection Commission & Banking sector
4. ISRO, DRDO, VSSC, SSPL, and other research centres

## DEPARTMENT OF MICROBIOLOGY

**Name of the Program: B.Sc. in Microbiology**

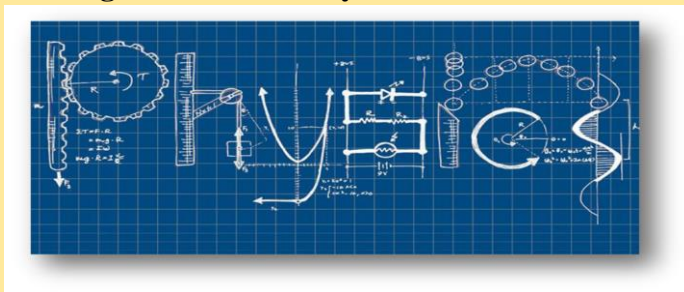


**Program specific outcomes**

1. Quality Control Manager in Food & Pharma industry
2. Medical Pathologist/ Clinical Microbiologist
3. Plant Pathologist/ Agricultural Microbiologist
4. Genetic Engineer
5. Clinical Research Associate
6. Academics - Professor
7. Government sector
8. Medical co-ordinator

## DEPARTMENT OF PHYSICS

Name of the Program: B.Sc. in Physics



### **Program specific outcomes:**

1. R & D Industry
2. ISRO, DRDO, VSSC, SSPL, and other research centers.
3. Consulting Physicist
4. Radiologist
5. Research Associate
6. Academics – Professor
7. Material Technology

## DEPARTMENT OF ZOOLOGY

Name of the Program: B.Sc. in Zoology

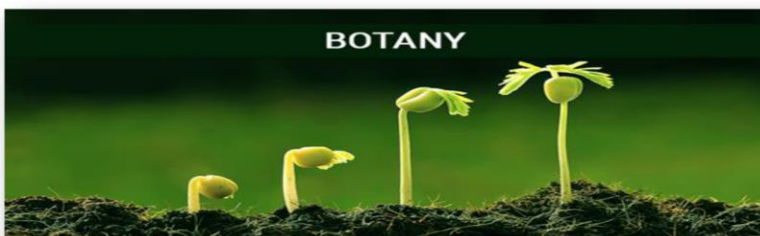


### **Program specific outcomes:**

1. Animal & wild-life Educator
2. Documentary maker
3. Animal breeder
4. Govt. R & D Sector
5. Lab Technicians
6. Forensic Experts
7. Academics – Professor

## DEPARTMENT OF BOTANY

Name of the Program: B.Sc. in Botany



**Program specific outcomes:**

1. Plant Explorer & Conservationist
2. Nursery or Green House Manager
3. Plant Resource laboratory
4. Govt. Sector in BSI, ICFRE, IARI
5. Forest Services
6. Business in Mushroom cultivation, Floriculture, Medicinal plants etc.
7. Academics – Professor

## DEPARTMENT OF CHEMISTRY

Name of the Program: B.Sc. in Chemistry

**Program specific outcomes:**

1. Chemical laboratory assistant
2. Chemical researcher in Govt. institute
3. Quality controller
4. Assistant in R & D sector
5. Academics - Professor
6. Environment Specialist
7. Industrial Research scientist
8. Lab Chemist



## DEPARTMENT OF ARTS

**Name of the Program: B.A**



### **Program specific outcomes:**

1. Technical writer
2. Administrative officer
3. Marketing Manger
4. Corporate Trainer
5. Copywriter
6. Teacher

Executive Secretary

## DEPARTMENT OF SELF-FINANCING

**Name of the Program: B.Com. In Accounting & Finance**



**Program specific outcomes:**

1. CS/ CA/ CMA/ CFA/ MBA
2. Financial Advisor & Planner
3. Assistant Accountant
4. Tax Examiner, Collector or Revenue Agent
5. Financial Manager
6. Management Analyst
7. Stock Broker
8. Budget Analyst

## DEPARTMENT OF SELF-FINANCING

**Name of the Program: B.Com. In Banking & Insurance**



**Program specific outcomes:**

1. MBA
2. Accountant
3. Sales Executive
4. Loan Officer
5. Credit Analyst
6. Insurance Development Officer
7. Financial Analyst
8. Stock broker



**CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES  
CONDUCTED BY VARIOUS DEPARTMENTS AND COMMITTEES**

***DEPARTMENT OF BOTANY***

- Orientation Program
- Moving Towards Green Revolution  
2021-2022

***DEPARTMENT OF MICROBIOLOGY***

- Orientation Program
- Workshop on E-Learning
- Online Visits:
  - ATC & PTC laboratories
  - Amul Industry and Effluent Treatment plant
- Value added course:
  - Bioentrepreneurship in Biotechnology: Mushroom Cultivation
  - 20th Microbiolympiad contest
  - Amazing world of Microbes: National level Quiz Competition

***DEPARTMENT OF ZOOLOGY***

- Orientation Program
- Participation in 15th Annual National Conference on "Wetlands and Water"
- Virtual Tour:
  - Kaziranga National Park, Ratnabore National Park, Kanna National park, Coral Reefs, Bandhav Garah National park and Tiger Reserve.

### **DEPARTMENT OF COMMERCE**

- Seminar “BANK EXAM, MBA, CAREERS & YOU” by Career Patrica Edutainment pvt. Ltd
- Organized National Webinar on Consumerism and Financial Literacy in Covid-19 Times.

### **DEPARTMENT OF MANAGEMENT STUDIES**

- Workshop on Career Guidance after Graduation
- Organized National Webinar on Consumerism and Financial Literacy in Covid-19 Times

### **DEPARTMENT OF BANKING & INSURANCE**

- Webinar-On Directly apply for Jobs in the BFSI sector with the help of ATS
- Organized online Introductory Seminar on “Banking Finance Sales and Insurance”.
- Conducted Online Quiz Competition -On Financial Literacy

### **DEPARTMENT OF ACCOUNTING & FINANCE**

- Seminar “BANK EXAM, MBA, CAREERS & YOU” by Career Patrica Edutainment pvt. Ltd.

### **WOMEN DEVELOPMENT CELL**

- Celebration of International Women’s day on 8<sup>th</sup> March 2021 by organizing National Webinar

### **SCIENCE ASSOCIATION**

- Celebration of “National Science Day” by organizing Online Webinar on "Present Scenario of Science & Technology"



### **MINORITY DEVELOPMENT & SC/ST/OBC CELL**

- Total Scholarship Guidance Orientation Programme on “Online Scholarship Procedure during Covid-19” for Newly Admitted students

### **PLACEMENT COMMITTEE**

- Organized online activity about Competitive exam and Career guidance & Employability skills.
- Organized online Introductory Seminar on “Banking Finance Sales and Insurance”.
- Organized Webinar-On Directly apply for Jobs in the BFSI sector with the help of ATS

### **FACILITIES AND INFRASTRUCTURE AVAILABLE IN COLLEGE**

*Facilities:* College has a fully built up area of 49,874 Sq. ft. and a canteen of 2000sq.ft. It offers modern amenities needed for all round development of a student's personality such as Library, Gymkhana, State of the art- Laboratories, Research Lab, Air-conditioned auditorium equipped with LCD projector, e-class, Botanical garden, Canteen & Play Ground. Solar Plant is installed for electricity requirement and generator for backup service.

- **Library**

S.I.C.E.S DEGREE COLLEGE Library is equipped to meet essential academic and intellectual needs of its users. It is spacious and located on second floor with pleasant natural view and natural fresh air to make it more user friendly. Open access system, Spacious reading rooms provide an atmosphere conducive to study. The college library is continuously under CCTV surveillance. It is well stocked and collection consists of more than 5000+ books along with various recourses such as reference books, textbooks, Journals, e-books, it also subscribes many newspapers and magazines. The Library collection is not only continuously updated with the changes in University curriculum but as per the need of Students and staff's. **SICES DEGREE College Library is a member of N-LIST (a programme of**

INFLIBNET) to provide remote access to users to huge number of e-resource. Library is Wi-Fi enabled for internet connectivity. Many E-content, CD's and DVD's are also available in library collection. It has special website link which provides different types of E-Resources links, students can directly asses that resources free of cost on <https://sites.google.com/site/sicesdegreecollegelibrary/>

Sections in Library	Library Services
<ul style="list-style-type: none"> <li>• New arrival display</li> <li>• Notice Board</li> <li>• Property Counter</li> <li>• Newspaper Section</li> <li>• Issue /Return Counter</li> <li>• Technical Section</li> <li>• Librarian Desk</li> <li>• Periodical Section</li> <li>• Internet Section</li> <li>• Reference Section</li> <li>• Stack Section</li> <li>• Reading Room</li> </ul>	<ul style="list-style-type: none"> <li>• Reference services</li> <li>• Current Awareness Services</li> <li>• Selective Dissemination of information services</li> <li>• Cataloguing</li> <li>• OPAC</li> <li>• Home lending Services</li> <li>• Reprographic services</li> <li>• Internet</li> <li>• E-journals and books services</li> <li>• Audio Visual services</li> <li>• Newspaper clipping</li> </ul>

**N.B: Library remains open during vacations also.**

- **Auditorium**  
Main building of college has air conditioned Auditorium &LCD projector facility with total capacity of 250, where students can perceive audio-visuals, attend &conduct seminar, workshops etc.
- **Smart class**  
Smart class facility is available for students for in-depth understanding of the subject. KYAN portabl projectors, G-suite, Google classrooms are used for online teaching.
- **Flora and found at Campus**  
We have a botanical garden in our college premises where we are nurturing economical, endangered, exotic and ornamental plants.
- **Canteen**  
We have clean, hygienic cafeteria in our college premises where students are served with nutritional diet at affordable price.

- **Sports & Gymkhana**

We have a playground area of 1.5 acre in the college premises for outdoor games. We have well developed Gymkhana with modern equipments to make students fit and healthy, for it is said “A healthy body develops a healthy mind”. The college has a well-trained physical director who trains students for various sports competition at collegiate, Inter-collegiate and University level.

- **Elevator facilities for Handicapped students.**
- **24 hours of CCTV surveillance for students security purposes.**
- **Common room for girls with Sanitary Pad Vending Machine facility.**

### **FEES STRUCTURE FOR THE ACADEMIC YEAR (2021-22)**

Sr. No.	Course	FEES AMOUNT (Rs .).		
		First Year	Second Year	Third Year
1.	B.A.	8070	7450	7630
2.	B.Com	8070	7450	7630
3.	B.Com (Accounting & Finance)	18345	17725	17525
4.	B.M.S	18045	17025	17225
5.	B.Com (Banking & Insurance)	19345	17325	17525
6.	B.Sc.	7070	6050	6230
7.	B.Sc. (Microbiology)	12270	11250	11430
8.	B.Sc. (Information Technology)	24356	24036	26136
9.	B.Sc. (Computer Science)	28850	30280	32480

**Note:**

- ❖ Eligibility fee of **Rs.320.00** has to be paid by students of other Board/State/University.
- ❖ Fees Structure is subject to change as per the rules of University of Mumbai/State Government from time to time.
- ❖ For students seeking admission for first time in college, Enrollment fees only at the time of entry.
- ❖ Industrial visit fees for students whenever applicable.

### **REFUND OF FEES**

**Degree College (Subject to revision from time to time)**

**Ordinance relating to the refund of all the fees shall be applicable to all the faculties O.2859:**

**Refund of Tuition, Development and all other fees after cancellation of admissions:** The candidates who have taken admission in under graduate courses in Govt. colleges, in Govt. aided and unaided courses conducted by affiliated colleges, and recognized Institutions may request for refund of fees after

applying in writing for cancellation of their admission to the course. There fund of fees as applicable shall be made on or before 30thday after the date of cancellation and thereafter. The percentage of fee for the course shall be refunded to the candidate after deducting charges as follows: -

**Table 1: Fees Deduction on cancellation of admission**

- | S.N. | Period                               | Percentage of Deduction | Charges  |
|------|--------------------------------------|-------------------------|--|
| (i)  | Prior to Commencement of Academic    | Rs.500/-                | Lumpsum Term and Instruction of the Course   |
| (ii) | Upto 20 days after the Commencement  | 20%                     | of the Total Amount of Fees of Academic Term of the Course.  |
| iii) | From 21st day upto 50 days after the | 30%                     | of the Total Amount of Fees Commencement of Academic Term of the Course  |
| (iv) | From 51st day upto 80 days after the | 50%                     | of the Total Amount of Fees commencement of academic term of the course or August 31st whichever is earlier. \ |
| v)   | From September 1st to September 30th | 60%                     | of the Total Amount of Fees.   |
| vi)  | After September 30th                 | 100%                    | of the Total Amount of Fees.   |

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

1. All the fee items chargeable for one year are as per relevant University circulars for different Faculties (excluding the courses for which the total amount is fixed by other competent authorities).
2. The fee charged towards group insurance and all fee components to be paid as University share (including Vice Chancellor fund, University fee for sports and cultural activities, E-charge, disaster management fund, exam fee and Enrollment fee) are nonrefundable if payment is made by the college prior to the date of cancellation.
3. Fee collected for Identity card and Library card, admission form and prospectus, enrollment and any other course specific **are not refundable** after the commencement of the academic term.
4. All refundable deposits (Laboratory, Caution Money and Library etc.) **shall be fully returned** at the time of cancellation.

**Provided that wherever admissions are made through centralized admission process for professional and/or for any other courses by other competent Authorities, the Refund Rules are applicable if specified by such authorities (as per the rules of relevant agencies) for the 1st year admission. In case of admission to subsequent years of the course, O.2859 is applicable for cancellation of admission.**

**Provided further that this refund rules is concurrent with the rules and guidelines of other professional statutory bodies appointed for admission for relevant courses.**

Further that O.2859-A&O.2859-B have been replaced and the amended O.2859 relating to their fund of Tuition Fees, Development and all other fees after cancellation of admission for the Under Graduate Courses has been brought into force with effect from the academic year 2008.

## EXAMINATION SECTION

### RULES FOR CREDIT BASED SEMESTER GRADINGSYSTEM (CBSGS) (F.Y./S.Y./T.Y.B.A./B.COM/B.SCSEMESTER I/II/III/IV/V/VI)

Examinations are held by the affiliated colleges on behalf of University of Mumbai. Introduction of 10-point credit system for F.Y. classes came into effect from June 2016-17. CBSGS for S.Y. Classes came in to effect from A.Y. 2017-18 and for T.Y. classes from A.Y. 2018-19. Course wise credits required to complete the Semester are:

Faculty	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total Credits
Bachelor of Science (B. Sc)	20	20	20	20	20	20	120
Bachelor of Information Technology (B. Sc. I.T.)	20	20	20	20	20	20	120
Bachelor Computer Science (B.Sc. C.S.)	20	20	20	20	20	20	120
Bachelor of Commerce (B.com)	20	20	20	20	20	20	120
Bachelor of Arts (B.A.)	15	15	22	22	22	24	120
Bachelor of Management Studies (BMS)	20	20	20	20	20	20	120
B.Com. (Accounting & Finance)(BAF)	20	20	20	20	20	20	120
B.Com. (Banking & Insurance) (BBI)	20	20	20	20	20	20	120

**Note: No Internal Assessment for Bachelor of Science (B.Sc.) and Bachelor of Commerce (B.Com.) except Foundation course.**

#The performance of the learners shall be evaluated in two components:

- 1) Internal Assessment 25% marks by way of continuous evaluation
- 2) Semester End Exam 75% marks by way of conducting the theory examination (Likely to be revised by University of Mumbai)

#### **Standard of Passing**

The learners to pass a course shall have to obtain a minimum of 40% marks (i.e. 40 out of 100) in each subject. The learners shall obtain minimum of 40% marks (i.e. 10 out of 25) in the Internal Assessment and 40% marks in Semester End Examination (i.e. 30 Out of 75) separately, to pass the course and minimum of Grade E in each project wherever applicable to pass a particular semester. A learner will be said to have passed the course if the learner passes the Internal Assessment & Semester End Examination together.

**As per University Circular no. UGC/61 OF 2015 Additional Examinations for all courses are cancelled from Academic Year 2015-16.**

**Re-Exams will be conducted on medical grounds/ participation in sports/ cultural/ NCC Camps/ coaching camps for sports & cultural activities etc. as per R. 8439.**

**A.T.K.T. EXAMINATIONS WHICH WILL BE CONDUCTED TENTATIVELY IN THE MONTH OF OCTOBER & APRIL OF EVERY ACADEMIC YEAR FOR ALL SEMESTERS i.e. I, II, III & IV Internal Assessment**

Eligibility norms to appear for the additional class test or assignment or project for the learners who remained absent

- a) The Learner must apply to the Head of the Institution giving the reason(s) for absence within 8 days from the conduct of the examination along with the necessary documents and testimonials. If the Learner is absent for participation in intercollegiate event, state or national or international level event, training camp or coaching camp organized by authorized University or State or National or International bodies, NSS, NCC event /camp/Cultural Activities / Sports Activities/Research Festival or any other activity authenticated by the Head of Institution. The head of the institution shall generally grant permission to the Learner to appear for additional class test or assignment.
- b) The Head of the Institution on scrutiny of the documents and testimonial may grant the permission to the learner to appear for the Additional Examination.
- c) It is not a right of learner who has failed or has remain absent to appear for the additional examination without fulfilling the norms prescribed by the Head of the Institution/ Department/ Principal of the College.

**R.8438 Rules for ATKT for Arts and Commerce:**

- a) A learner shall be allowed to keep term for Semester II irrespective of number of course of failure in Semester-I.
- b) A learner shall be allowed to keep term for Semester-III, if he/she passes each of Semester-I and Semester-II

OR

A learner who fails in not more than four courses of Semester-I and Semester-II taken together with not more than TWO courses at each of Semester I&II.

- c) A learner shall be allowed to keep terms for Semester IV irrespective of number of Courses of failure in Semester III.
- d) A learner shall be allowed to keep terms for Semester V, If he/she passes semester I, semester II, Semester III and Semester IV

OR

A learner shall Pass Semester I and Semester II and fails in not more than FOUR Courses of Semester III and Semester IV taken together with not more than TWO courses attach of Semester III and Semester IV

- e) A learner shall be allowed to keep the term for Semester VI irrespective of number of courses of failure in Semester V
- f) The Learner can appear for Semester VI Examination (subject to d and e above) but the result of Semester VI shall be kept in abeyance until the learner passes each of Semester I , II ,III, IV and

V.

Amended R.8438-Eligibility for Admission to all the Under Graduate Programs (aided and non-aided) in the Faculties of Arts and Commerce under Credit Based Semester and Grading System Eligibility criteria for a learner, to be admitted in Semester V(Third year)of UG programs(aided and non-aided) in Faculties of Arts and Commerce is amended as follows:

- a) Shall have passed I,II,III and IV in full OR
- b) Shall have passed Semester I and I in full and secured ATK T in the Second Year by failing in not more than 2Courses in each of Semester III and Semester IV

OR

- c) Shall have secured ATKT in First year by failing in not more than TWO courses in each of Semester I and Semester II and have passed Semester III and Semester IV in full.

**Rules for ATKT for Science**

- i) A learner shall be allowed to keep terms for Semester II irrespective of grades obtained in each courses of Semester-I.
- ii) A learner shall be allowed to keep terms for Semester III If he/she passes(grade 'E' or above in each course)each of Semester I and Semester II

OR

He/she fails in not more than three courses, in each of Semester I and Semester II. (For all subjects carrying 900 or more marks)

He / She fails not more than three courses with not more than total 200 marks in each of Semester I and Semester II (For all subjects carrying less than 900 marks)

- iii) A learner shall be allowed to keep terms for Semester IV irrespective grades obtained in each courses of Semester III

**Note :** As per University of Mumbai, rules of ATKT is exempted for **A.Y. 2020-2021**. All the FY and SY students are promoted to next academic year irrespective of their marks. But failed students have to clear all papers in the upcoming ATKT.

**Amended R.8438**-Eligibility for Admission to all the Under Graduate Programs (Aided and non-Aided) in the Faculties of Science under Credit Based Semester and Grading System

- i) Learner shall have passed Semester I, II ,III and IV in full.

OR

Learner shall have passed Semester I and II in full and secured ATKT in Second Year by failing in For Programs with 900 and above marks in not more than THREE Courses in each of Semester III and IV .For Programs with less than 900 marks in not more than THREE Courses with not more than total 200marks in each of Semester III and IV.

OR

Learner shall have passed Semester III and Semester IV in full and secured ATKT in first year by failing in For Programs with 900 and above marks in not more than THREE Courses in each of Semester I and II. For Programs with less than 900marks in not more than THREE Courses with not more than total 200marks in each Semester I and II.

**Rules and Procedure for (Revaluation) providing Photo/Xerox copy/ies of assessed answer-book/s**

- 1) Applying for Photo/Xerox copy of the Answer book and applying for revaluation will be 2 independent processes.
- 2) Applying for the Photo/Xerox copy of the answer book or having Photo/Xerox copy of the answer book shall not be a pre-requisite for applying for revaluation of the answer book in the said subject
- 3) The student can independently apply for revaluation OR Photo/Xerox or Both simultaneously.
- 4) If the examinee is not satisfied with marks awarded, he/she may independently apply for revaluation in prescribed form within the period and in the manner prescribed whether or not he/she has applied for Photo/Xerox copies of the same.
- 5) The revaluation Facility shall be for theory papers only.
- 6) The revaluation of answer book shall not be permitted in respect of the marks awarded to the scripts of practical examination / term work / seasonal work / project work / dissertation / internal assessment / term work (including theory part) and in viva voce/oral/practical examination.
- 7) A candidate can apply for the revaluation of the answer book of the subject only if he/she has secured at least 20% of the total marks in that subject or 40% of the marks required for passing in the said subject, whichever is less or the grade equivalent to the above criteria where grades are assigned to the theory paper.
- 8) The prescribed application form for revaluation of answer book can be obtained from the College office during working hours.
- 9) For re-evaluation: The non-refundable prescribed fees of Rs.310/-(for open)Rs.160/-(for reserved) per subject per answer book for the purpose of revaluation shall be paid by the examinee.
- 10) For Photo/Xerox copy: The non-refundable prescribed fees of Rs.60/-(for open)Rs. 35/-(for reserved)per subject per answer book for the purpose of revaluation shall be paid by the examinee.
11. The prescribed application form for revaluation of answer books duly filled in and signed by the applicant  
/examinee only is to be submitted along with the statement of marks, prescribed fees as above and question paper/s for which he/she intends to apply for revaluation with 20 working days from date of declaration of the results of the respective examination or from the date on which the statement of marks whichever is later. Incomplete form and form not accompanied by relevant documents may be rejected without assigning any reason whatsoever.

**Under ordinance No.119,120,125** of the University of Mumbai, a learner is required to attend minimum 75% of the lectures in each subject and concerned practical during the academic year, failing which he/she shall render himself/herself liable for cancellation of term, and be debarred from appearing in final examinations. failing which he/she shall render himself/herself liable for cancellation of term, and be debarred from appearing in final examinations



**As per Circular No 4077 of 2008** of the University of Mumbai, Visually and Partially Visually Impaired Students, Physically Challenged Students and Students affected by Cerebral Palsy are permitted a Writer for their examinations, and will also be provided Extra Time for completion of their papers.

**As per the University of Mumbai Circular No. CERT/CONV/1058 of 2008**, students who “intend to apply for duplicate copies of their statements of marks, certificates of passing, degree certificates as well as special certificates have to produce an affidavit on a Non Judicial Stamp Paper of Rs 50/- made in that behalf before the Metropolitan Magistrate or a Notary appointed by the Government to that effect, the Reason for issue of the duplicate copy of the aforesaid documents mentioning therein so also, the First Information Report (FIR) registered in the Police Station for the reasons whatsoever, i.e. Loss, Damage of the same to check the misuse of the aforesaid documents. On completion of these formalities and payment of necessary fees, the required duplicate certificates will be issued to the concerned students”.

**R.8668 Scaling Down the Marks Obtained by the Learner at the Internal Examination as Compared to the Marks Obtained by the Learner in the Semester End Theory Examination in the Course Concerned Introduced with effect from 2013-14 and is applicable for all semesters of all programs (aided and non aided) of UG and PG of Credit Based Semester and Grading System under Faculties of Arts, Science and Commerce**

- a. Concept of scaling shall be applicable only for the marks obtained by the learners at all the individual courses.
- b. Marks obtained by the learner at the Internal Assessment and Semester End Examinations should be converted to the percentage marks course wise.
- c. Concept of scaling shall be applicable only in cases where the marks obtained by the learner in the Internal Assessment and Semester End Assessment Examinations differ by more than 20% in the course concerned i.e. percentage marks of the learner at a course in the Internal Assessment is 20% more than the percentage of marks scored by the learner concerned in the Semester End Examination in the course concerned. Learner at the course concerned in the Internal Assessment should be scaled down to 20% plus the percentage score of the learner at the Semester End Examination.
- d. The concept of scaling shall be applicable only in course/s where the learner has passed the course. In case if a learner fails in one or more courses at an attempt then the concept of scaling shall be applied to the courses that the learner has passed at the attempt concerned and for the remaining courses where the learner has failed, the concept of scaling will be applicable as and when the learner passes the course or earns the credit for the course.
- e. The scaled marks can thus be used to calculate the Credits, Grades, Credit points earned by the learner can then be used to calculate the GPA, SGPA and CGPA.
- f. Concept of scaling shall not be applicable where the marks scored by the learner at the semester end examination is more than marks scored by the learner in the Internal Assessment at the course concerned. One of the reasons for the learner so original mark at the Internal Assessment could be non-appearance for one of the components of the Internal Assessment.

<b>Letter Grades And Their Equivalent Grade Points</b>			
<b>Percentage of Marks Obtained</b>	<b>Grade Point</b>	<b>Grade</b>	<b>Performance</b>
80.00 & Above	10	O	Outstanding
70.00 - 79.99	9	A+	Excellent
60.00 - 69.99	8	A	Very Good
55.00 - 59.99	7	B+	Good
50.00 - 54.99	6	B	Above Average
45.00 - 49.99	5	C	Average
40.00 - 44.99	4	D	Pass
Less than 40.00	0	F	Fail
<b>SGPI Semester Grade Performance Index</b>			
<b>TH Theory, PR-Practical, IA Internal Assessment</b>			

<b>Symbols</b>	<b>Description</b>
<b>F</b>	<b>Head of Failure</b>
<b>-----</b>	<b>Not Applicable</b>
<b>Ab</b>	<b>Absent</b>
<b>/</b>	<b>Female</b>
<b>@</b>	<b>0.5403</b>
<b>#</b>	<b>0.229</b>
<b>\$</b>	<b>Carried forward Grade of the head</b>

## **UNFAIR MEANS ENQUIRY COMMITTEE**

### **RULES & REGULATIONS**

#### **BROAD CATEGORIES OF UNFAIR MEANS:**

The students should refrain from adopting unfair means during College/University Examinations, as it leads to debarring culprit student from 1 to 5 additional examinations if they adopt any unfair means. Broad Categories of Unfair Means Resorted to 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	Annulment of the performance of the student at the University / College / Institution examination in full. *(Note:-This quantum of punishment shall apply also to the following categories of malpractices at Sr. No. (2) to Sr. No. (12) in addition to the punishment prescribed there at.
2.	Actual copying from the copying material	Exclusion of the student from University or College or Institution examination for one additional examination.
3.	Possession of another student's answer-book	Exclusion of the student from University or Institution examination for one Additional examination. (BOTH THE STUDENTS)
4.	Possession of another student's answer-book + actual evidence on copying there from (BOTH THE STUDENTS.)	Exclusion of the student from University or College or Institution examination for two Additional examinations
5.	Mutual/Mass copying	Exclusion of the student from University or College or Institution examination for two additional examinations
6.	(i) Smuggling out or smuggling in of answer book as copy in material. (ii) Smuggling in of written answer-book based on the question paper set at the examinations. (iii) Smuggling-in of written answer	Exclusion of the student from University or College or Institution exam for two additional Examination. Exclusion of the student from University or College or Institution Examination for three additional examinations. Exclusion the student from University or College or Institution examination for four additional

	book and forging signature of the Jr. Supervisor thereon.	Examination.
7.	Attempt to forge the signature of Jr. Supervisor on the answer book or the supplement.	Exclusion of the student from University or college or Institution examination for four examinations.
8.	Interfering with or counterfeiting of University /College / Institution seal, or Answer books or office stationery use din the examinations	Exclusion of the student from University or College or Institution examination for four additional examinations.
9.	Answer book, main or supplement written outside the examination hall or any other insertion in answer book	Exclusion of the student from University or College or Institution examination for Four additional examinations
10.	Insertion of currency notes/to bribe or attempting to bribe any of the person/ connected with the conduct of examination shall	Exclusion of the student from University or College or Institution examination for four additional examinations. ( Note:- This money be to the Vice Chancellor's Fund)
11.	Using obscene language / violence threat at the examination centre by a student at the University/College/Institution examination to Jr./Sr .Supervisors/Chief Conductor or examiner.	Exclusion of the student from University or College or Institution examination for Five additional examinations. (both the students if impersonator is University or College or Institution student).
12.	(a)Impersonation at the University/ College/Institution examination. (b)Impersonation at the University/ College/Institute student at S.S.C./ H. S. C. any other examinations	Exclusion of the impersonator from University or College or Institution examination for five Additional examinations. Annulment of the performance of the Student at the University or College or Institution examination in full.
13.	Revealing identity in any form in the answer written or in any other part of the answer book by the student at the University or College or Institution Examination.	Annulment of the performance of the student at the University or College or Institution Examination in full.
14.	Found having written on palms or on the body, or on the clothes while in the Examination.	Annulment of the performance of the student at the University or College or Institution Examination in full.

15. Allothermal practices not covered in the aforesaid categories.

Annulment of the performance of the student at the University or College or Institution examination in full, and severe punishment depending upon the gravity of the offence.

- a) If on previous occasion a disciplinary action was taken against a student for malpractice used at examination and he/she is caught again formal practices used at the examinations, in this even the/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 these condor subsequent examination.
- b) 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 examination.
- c) The competent authority, in addition to above mentioned punishments, may impose a fine on the student declared guilty.

*\*(Note: The term “Annulment of Performance in Full.” includes performance of the student at the theory as well as Annual Practical Examination, but does not include performance at term work, project work with its term work, oral or practical and dissertation examinations unless malpractice used thereat).*

## **CO-CURRICULAR ACTIVITIES**

### **1) NATIONAL SERVICE SCHEME(N.S.S.)**

It was started in year 2010.

It is identified as “Youth movement on social development”. Students can enroll themselves in N.S.S. and develop their personality through social service projects. College provide sample of opportunities for students to develop social, cultural, educational & political awareness through NSS Activity. An N.S.S. volunteer is required to do 120 hours of social work in an academic year and atleast one special camp of 7 Days duration in two years to be eligible for 10 grace marks in the annual examination. **Our college has 1(one) unit consisting of 100 students.**

### **2) DEPARTMENT OF LIFELONG LEARNING AND EXTENSION [DLLE]**

The Department of lifelong learning and extension (D.L.L.&E) is the University Co- curricular activity. As per the circular DLLE/COLL/ 274/of 2018 dated 11<sup>th</sup> June, 2018, The students participating in the Extension Work under this Department are entitled to the benefit of Ten Grace Marks on the satisfactory completion of 120 hours of work under various Extension Work Projects. The Department is offering Six types of Extension Work Projects out of which a student can take up any one project for entitlement of the benefit of Ten Grace Marks under the Ordinance 229-A. The Extension Work Projects are offered for enhancing the employability and IT skills of the students. **A participation Charge of Rs. 200/- (Rupees two hundred only)** as approved by the Management Council is to be collected from each student at the time of Registration. The college started this activity since academic year 2019-20. The total Number of enrolled students is **225** which is record participation in 1<sup>st</sup> year enrollment in any college.

### **3) NATIONAL CADET CORPS(N.C.C.)**

College has submitted a proposal to start N.C.C. unit for boys & girls from the area ARMY, NAVY & AIRWING in our College. The permission is awaited. Students who are interested in enrolling in N.C.C. should submit an application giving details such as class, division & Roll. No. in office.

### **4) CAREER COUNSELING AND PLACEMENT CELL**

The Career Guidance and Placement Cell of the College is dynamic body functioning to provide whole some development to the students. The cell works under the guidance of placement

committee who are supported by student representatives.

The Principal and all faculty members extend their whole hearted support to the functioning of the unit. The Placement cell operates year around to facilitate contacts between the companies and the students. Students are adequately trained in preparing resumes, handling group discussions and attending personal interviews. Mock tests are conducted by committee for post like P.O, Bank clerks etc.

This facilitates in choosing out a right career path and equipping them for an effective job search. The College has State-of-the-art facilities for conducting seminars and workshops.

#### 5) **WOMEN'S DEVELOPMENT CELL (WDC)/WOMEN'S EMPOWERMENT CELL(WEC)**

As per the guidelines laid by Hon'ble Supreme Court of India & University of Mumbai Circulars the College has established a Women's Development Cell which has been functioning for six year now. The aim and objective of the WDC is to prevent sexual harassment at college campus and to promote general wellbeing of female students teaching and non-teaching women staff in the college

The cell is also responsible to undertake the awareness programmes on gender sensitization, women rights and women empowerment in college. Cell is actively conducting Women self-defense workshops for girl students and women staff in college.

#### 6) **COLLEGE MAGAZINE**

The college magazine "NIRMITI" is published every year. It reflects the entire set up of the college, its work during the year, and the progress made in different avenues. It contains articles on literary, academic and topical subjects. Besides, it also contains photographs of the activities of the college. The magazine is an almost completely in-house production, which is managed by the Magazine team comprising of students and teachers, who are involved in its production from the conceptualizing to the printing stages.

#### 7) **ASSOCIATIONS**

The College has various Associations, namely Parent Teacher's Association, Alumni Association, Science Association, Commerce Association & Cultural Association. These associations are introduced to develop the extra-mural activities of the students.

### i) PARENTS TEACHERS ASSOCIATION

It is a formal association in Educational institutions comprising of Parents, Teachers & staff that is intended to facilitate parent's participation in the college activities. PTA ensures an informal dialogue for total involvement & participation of parents at the college level.

The focal aim is to engage Parents as Critical partners, who can actively contribute to the effective functioning of the college which reveal sits progress. PTA's has grown significantly due to government initiatives to create general awareness about PTA, Parents, Teachers & College Management. Its purpose is to solve problems experienced by students and teachers in the college.

### ii) ALUMNI ASSOCIATION

The college has established an Alumni Association in the academic year 2015-16 to encourage reunion with the alma mater & to facilitate the interaction with the new comers. *Our Alumni is our asset.* We maintain relationships with our ex-students forever through the association.

Alumni Association provides platform to our old students to interact with teachers & the New comers. There are 2 or 3 formal meets on yearly basis.

*Objectives:*

- 1) To share their experience about College.
- 2) To discuss positive development of College.
- 3) To generate funds for Alumni Association formed by students.
- 4) To donate books for library.

### iii) SCIENCE ASSOCIATION

The Science Association is actively working in our college from past 8 years. The aim of association is to inculcating a scientific temper amongst the students by providing an exposure through various activities. The association conducts many activities such as science exhibitions, seminar, science quiz competition, scientific model presentation, scientific poster presentation and power point presentation competition etc. Through these activities science association promotes research habits amongst undergraduate students. Good number of students participated in all the activities conducted by the Association. The students are exposed to eminent personalities in the field of science who encourage them to cultivate scientific attitude in solving



problems and create awareness about Mother Nature.

**iv) COMMERCE ASSOCIATION**

This association provides a platform to develop overall personality of the students and make them aware about the recent trends in business and trade and their challenges faced by the corporate world.

Keeping in view following are the objectives of association.

- To build decision making quality
- To Build team spirit by giving chance to work in a team
- To encourage students to participate in extracurricular activities
- To impart the practically to corporate world
- To develop overall personality of the students
- To build self-confidence and to overcome stage fear.

In regard to these basic motives the Commerce Association is conducting various activities in emphasizing the students in building confidence and giving sufficient knowledge.

**v) CULTURAL ASSOCIATION**

S.I.C.E.S Degree College Cultural Committee is the forum providing a platform for various cultural activities. The broad objectives are to identify, enhance and showcase talent in the fields of:

- 1) Dance Drama
- 2) Music Fashion
- 3) Literary Arts Fine Arts and more.....

Students selected for University, State and National level competitions are trained under eminent trainers, directors and choreographers. Our Cultural Committee also conducts workshops to improve skills and also to update students with new trends and techniques

These Associations cater to the development of scientific temperament and managerial skills of the students and to provide them with a vibrant intellectual and cultural environment. The various activities that are undertaken by these associations are cultural programs, Art exhibitions, Quiz

Competitions, Industrial visits, Personality Development Programs and Career Guidance activities.

#### 8) **GRIEVANCE REDRESSAL CELL**

Under the directives put forth by University of Mumbai for student's welfare, college has constituted Grievance Redressal Cell. This cell provides platform to Students, Teaching and Non-Teaching Staff of the college to seek redressal for their Grievances related to college and various activities carried out in the college, The Grievance is to be put forth in writing and submitted to the cell. College authorities are bound to look into the matter, investigate it and redress it within a stipulated time.

##### *Objectives:*

- To represent views of Parents.
- To promote the positive view of Parents through liaison with Parent's representative.
- To develop partnership between the College bodies.
- To inform Parents of Current Changes in Education system if need be.
- To work as a team & to have a yearly plan.
- To establish a forum through which Parents can communicate their opinion & concerns regarding the College, to identify the issues & possibly work towards a solution.
- To establish a forum through which Parents & teachers can exchange information & research in relation to education/welfare of children.
- To support teachers & to work with the mind delivering the curriculum.

#### 9) **STUDENT'S COUNCIL**

The college has established Student's Council in the academic year 2015-16 in accordance with the provision of University of Mumbai Act, 1994. The Principal is the chairman of the Council. Topper from each class is a member and one of the students among them is selected as the General Secretary.

## **10) INDUSTRIAL VISIT**

Industrial visit has its own importance in a career of a student who is pursuing a degree. It is considered as a part of college curriculum. The objective of an industrial visit is to provide an insight regarding internal working of companies. With an aim to go beyond academics, industrial visit provides students a practical perspective of the work place. It provided an opportunity to students to learn practically through interaction, working methods and employment practices. It gives us an exposure to current work practice as opposed to possibly theoretical knowledge being taught at college. Industrial visits provide an excellent opportunity to interact with industries and know more about industrial environment. Industrial visits are arranged by colleges for students with an objective of providing an opportunity to explore different sectors like IT, Manufacturing, services, institutes, finance and marketing. Industrial visit helps to combine theoretical knowledge with practical knowledge. Industrial realities are opened to the students through industrial visits.

## **11) CANTEEN COMMITTEE**

The College has a well-established canteen in the campus. It forms the junction of the students from different courses. It makes all edible items available to the students and faculty members as per their requirement. The environment in the canteen is clean & hygienic. The rates charged for various items of food are checked and approved by the college administration.

The main purpose of committee is to facilitate hygienic and nutritious food at reasonable price and services essential to comfort and well-being. A canteen committee is responsible for monitoring the operations of the canteen at regular intervals and reviewing it.

## SCHOLARSHIPS / FREESHIPS FROM CENTRAL & STATE GOVERNMENT

GOVERNMENT OF MAHARASHTRA

आपले सरकार महाराष्ट्र शासन

WEBSITE: <https://mahadbtmahait.gov.in>

DEPARTMENT	SCHEMES
<b>Social Justice &amp; Special Assistance</b>	<ul style="list-style-type: none"><li>• Government of India Post-Matric Scholarship</li><li>• Post-Matric Tuition Fee and Examination Fee (Freeship)</li><li>• Rajarshri Chhatrapati Shahu Maharaj Merit Scholarship</li></ul>
<b>Tribal Development Department</b>	<ul style="list-style-type: none"><li>• Post Matric Scholarship Scheme (Government Of India)</li><li>• Tuition Fee &amp; Exam Fee for Tribal Students ( Freeship)</li></ul>
<b>Directorate of Higher Education</b>	<ul style="list-style-type: none"><li>• Rajarshi Chhatrapati Shahu Maharaj Shikshan Shulkh Shishyavrutti Scheme</li><li>• Education Concession to the Children of Ex-Servicemen</li><li>• State Government Open Merit Scholarship</li><li>• Scholarship to Meritorious students possessing Mathematics / Physics</li></ul>
<b>OBC, SEBC, VJNT &amp; SBC Welfare Department</b>	<ul style="list-style-type: none"><li>• Post Matric Scholarship to VJNT Students</li><li>• Tuition Fees and Examination Fees to VJNT Students</li></ul>

	<ul style="list-style-type: none"> <li>• Post Matric Scholarship to OBC Students</li> <li>• Post Matric Scholarship to SBC Students</li> <li>• Tuition Fees and Examination Fees to OBC Students</li> <li>• Tuition Fees and Examination Fees to SBC Students</li> </ul>
<b>Minority Development Department</b>	<ul style="list-style-type: none"> <li>• <u>State Minority Scholarship Part II (DHE)</u></li> </ul>

**Note:**

The details information regarding scholarship, specimen of forms, how to apply and eligibility criteria and time and date of the submission of application form by students through college/Institutions/University are available on the web site <https://mahadbtmahait.gov.in>

# GOVERNMENT OF INDIA

Central Government

WEBSITE: - [www.scholarships.gov.in](http://www.scholarships.gov.in)

DEPARTMENT	SCHEMES
Ministry of Minority Affairs	Post Matric Scholarships Scheme for Minorities
Department of Empowerment of Persons With Disabilities	Post-matric Scholarship for Students with Disabilities
Department of Higher Education	Central Sector Scheme Of Scholarships For College And University Students

**Note:**

The details information regarding scholarship, specimen of forms, how to apply and eligibility criteria and time and date of the submission of application form by students through college/Institutions/University are available on the

web site: [www.scholarships.gov.in](http://www.scholarships.gov.in)

## STUDENT & STAFF ACHIEVEMENTS FOR A.Y.2020-21

### AWARDS & RECOGNITION

#### STAFF:

##### ❖ AWARD

Ms. Rajguru Shubhangi Arun won “Best Talk Award” (Teacher Category) in “20<sup>th</sup> National Level Microbiopodium” organized by the Department of Microbiology, Government Institute of Science, Aurangabad in collaboration with C.K. Thakur Arts, Commerce and Science College, New Panvel in March 2021.

##### ❖ BOOK CHAPTER

✚ Dr. Jyothi V.Mallia , 2020 : Environment DNA (e-DNA) as marker for sustainable ecosystem, Ecology Research (Volume III): ISBN : 978-93-88901-21-5, Pg.No. 1-6.

✚ Mrs.Shubhangi Rajguru Pagare : *Diaspora* , Writers Villa Publication, (ISBN : 978-81-949596-9-4),2020, Pg.No. 103-111.

##### ❖ EDITOR

Dr. Jyothi V.Mallia , worked as an ‘Editor ’ for the book entitled “Ecology Research - Volume II (ISBN: 978-93-88901-20-8), Bhoomi Publishing house

#### STUDENTS:

✚ Ms. Deepali Gangadhar Kamat from S.Y.B. Sc won “Best MicrobioMeme Award” in “National Level MicrobioMeme” competition organized by the Department of Microbiology, Government Institute of Science, Aurangabad in collaboration with Moolji Jaitha College, Jalgaon in April 2020

✚ Ms. Khushbu Wadhi from S.Y.B. Sc secured “2<sup>nd</sup> Position” in Essay Writing competition in English organized by the Dept. of 5 years Integrated course in Bioanalytical Sciences in May 2020.

## ACTIVE PARTICIPATION OF OUR STUDENTS IN RESEARCH ACTIVITIES

### AVISHKAR- an Inter-University Research Convention 2020-21 (Online mode)

Following projects were sent from our college

1. **Department of Mathematics**
  - i. **Number Theoretic Function and Co-ordinate Geometry**  
Gupta Chirag K & Dr. Vilas S. Patil
2. **Department of Microbiology**
  - i. **Lab-scale biological synthesis of silver nanoparticles and study of its potential applications in medicine**  
Wadhi Khushbu S, Kamat Deepali G, Gupta Aditi L, Revandkar Shreya S, Sable Mansi M & Shubhangi A.R
  - ii. **Isolation, Identification of Amylase producing bacteria and study of its potential applications**  
Abhijeet C. Adsule, Mansi S. Patil & Shubhangi A.R.
3. **Department of Zoology**
  - i. **Protein content in Galls caused by *Paurospylla depressa* in *Ficus racemose***  
Yelgurti Dhiraj V, Jagtap Sahil K & Dr. Jyothi V.Mallia
4. **Department of Botany**
  - i. **Bio powered air disinfectant**  
David Abraham Sylvester, Maurya Aradhana A, Sharma Anamika I & Dr. Alpa K. Patel
5. **Department of Chemistry**
  - i. **Clean and Healthy Hands**  
Kangane Vishal G & Dr. Harshal M. Bachhav

## PROJECT SELECTED FOR FINAL ROUND

**Department of Zoology**

**Protein content in Galls caused by *Paurospylla depressa* in *Ficus racemose***  
Yelgurti Dhiraj V, Jagtap Sahil K & Dr. Jyothi V.Mallia



## **RESEARCH PRESENTATIONS OF STAFF & STUDENTS**

- **Komal R Shukla, Smruti V Bukane and Jyothi V Mallia** -Oral presentation entitled “Wetland conservation for sustainable biodiversity” at 15 th Annual National Conference on “Wetlands and Water” Organized by Paryavaran Dakshata Mandal In Collaboration with Association of Teachers in Biological Sciences, Satish Pradhan Dnyanasadhana College, Thane & Enviro-Vigil, Thane A part of Paryavaran Dakshata Mandal's “CLEAN CREEK MOVEMENT” On 2nd February 2021 Virtual Platform (Microsoft Teams)
- **Sandhya S Bind<sup>1</sup> and Jyothi V Mallia** - Oral presentation entitled Wetland ecosystem and management of freshwater resources” at 15 th Annual National Conference on “Wetlands and Water” Organized by Paryavaran Dakshata Mandal In Collaboration with Association of Teachers in Biological Sciences, Satish Pradhan Dnyanasadhana College, Thane & Enviro-Vigil, Thane A part of Paryavaran Dakshata Mandal's “CLEAN CREEK MOVEMENT” On 2nd February 2021 Virtual Platform (Microsoft Teams)
- **Dr. Jyothi V.Mallia** . Oral presentation entitled Bivalves - biomarker for aquatic pollution” at Viswanath Summitt 2021, a semivirtual National level conference on Environmental Pollution Causes, Effects, Status and Remedies on 29 March 2021

## **RESEARCH PUBLICATIONS OF STAFF & STUDENTS**

- Exploring the potential of Prodigiosin as an antimicrobial agent in textiles.

Kirubha Pauldas. Shweta Humbarwadi and Shubhangi Rajguru  
Journal of Emerging Technologies and Innovative Research, November 2020, Volume 7, Issue 11, Pgs.51-56. (ISSN No: 2349-5162).

- Physico-chemical and Microbial Quality Assessment of Khadan Lake, Ambarnath, Thane District.

Kimaya Chaudhari, Shrutika Musale, Ruchika Bhoge,Sakshi Bhalerao, Prajakta Chikane,Kirubha Pauldas and Shweta Humbarwadi.  
Journal of Emerging Technologies and Innovative Research, November 2020, Volume 7, Issue 11, Pgs.1-7. (ISSN No: 2349-5162).

## **STUDENTS ENROLLED FOR P.G. COURSES IN THE A.Y. 2020-21**

Motivating and counselling students to pursue higher education in discipline of their choice has always been an integral part of various activities organized in our college. Every year students after graduation strive for admissions in reputed institutes and are selected on their merit.

**Following students from B.A.,B.Com & B.Sc courses have applied for Masters Program in reputed colleges and Institutes**

<b>Name of Student</b>	<b>Course completed</b>	<b>Institute / College admitted</b>	<b>Course admitted</b>
Kag Vijay Jagdish Bhai	Bachelor of Science	Vikas College of Arts, Science and Commerce, Vikroli	Master of Science
Khandagle Rahul Navnath	Bachelor of Science	Swayam Siddhi College of Management and Research, Biwandi	MBA
Prajapati Sandesh Arvindkumar	Bachelor of Commerce (Accounting & Finance)	KC College of Engineering and Management studies and Research, Mumbai	Master of Management Studies
Vishwakarma Neha Rajkumar	Bachelor of Science	Guru Nanak Khalsa College of Arts, Science and Commerce, Matunga	Master of Science
Yadav Hrithik Sanjay	Bachelor of Science	Institute of Science, Mumbai	Master of Science
Nagare Dipali Sanjay	Bachelor of Commerce (Accounting & Finance)	Institute of Industrial Computer Management and Research, Pune	MBA
Thoral Ashwini Arun	Bachelor of Commerce (Accounting & Finance)	Model College of Science and Commerce	Master of Commerce
Nikumbh Shivani Rajendra	Bachelor of Management Studies	Hashmatrai and Gangaram Himathmal Mansukhani Institute of Management, Ulhasnagar	Master of Management Studies
Maragate Trupti Sanjay	Bachelor of Management Studies	Hashmatrai and Gangaram Himathmal Mansukhani Institute of Management, Ulhasnagar	Master of Management Studies
Das Suman Sibaram	Bachelor of Management Studies	Hashmatrai and Gangaram Himathmal Mansukhani Institute of Management, Ulhasnagar	Master of Management Studies
N. Nandhini Nagarajan E M Nagarajan	Bachelor of Science	Padmashree Institute of Management and Science, Bangalore	Master of Science

Murthy Soumya Prabhakar	Bachelor of Science	Padmashree Institute of Management and Science, Bangalore	Master of Science
Sathiya Sjpamani	Bachelor of Science	Guru Nanak Khalsa College of Arts, Science and Commerce, Matunga	Master of Science
Vishwakarma Sachin Rajendra	Bachelor of Science (Information Technology)	Laxman Devram Sonawane college of Arts and Commerce, Kalyan	Master of Science In Information Technology
Chaudhari Vinit Gopal	Bachelor of Science (Information Technology)	Laxman Devram Sonawane college of Arts and Commerce, Kalyan	Master of Science In Information Technology
Narvekar Tanaya Manoj	Bachelor of Science (Information Technology)	Laxman Devram Sonawane college of Arts and Commerce, Kalyan	Master of Science In Information Technology
Kamble Aniket Sakant	Bachelor of Science (Information Technology)	Laxman Devram Sonawane college of Arts and Commerce, Kalyan	Master of Science In Information Technology
Bhalerao Pranav Sagar	Bachelor of Commerce	IDOL, University of Mumbai, Mumbai	Master of Commerce.
Yashwantrao Ritesh Balkrishna	Bachelor of Science	Konkan Gyanpeeth Karjat College of Arts, Science and Commerce, Karjat	Master of Science
Vhanmane Akshay Bhimrao	Bachelor of Science	KM Agrawal College of Arts, Science and Commerce, Kalyan	Master of Science
Dhage Ramchandra Somnath	Bachelor of Science	KM Agrawal College of Arts, Science and Commerce, Kalyan	Master of Science
Fatima Shaikh	Bachelor of Arts	R.K.T College,Ulhasnagar-3	M.A.(History)
Kirte Tushar Shrinivas	Bachelor of Science	Aoudyagik Shikshan Mandal's Institute of Management & Computer Studies,Thane	Master of Comput Application
Patkar Madhukar Vijay	Bachelor of Commerce	Adarsh College of Arts and Commerce, Badlapur	Master of Commerce.
Jadhav Prajakta Santosh	Bachelor of Commerce	Adarsh College of Arts and Commerce, Badlapur	Master of Commerce.
Krutika Ramesh Tiwari	Bachelor of Commerce (Banking and Finance)	Institute of Cost Accountants of India, CMA, Bhavan, Sudder Street, Kolkata	CMA

## ACADEMIC SCHEDULE- 2021-2022

### **FIRST TERM**

Internal test: August / September - 2021

Practical Examination for Science: September – 2021

A.T.K.T. Examination for II & IV Semester: October - 2021

Re-Internal, A.T.K.T. & Regular Examination for I & III Semester: October / November - 2021

Additional Examination for I & III Semester: December /January - 2021

### **SECOND TERM**

Internal test: February - 2022

Practical Examination for Science: February / March - 2022

A.T.K.T. Examination for I & III Semester: March - 2022

Re-Internal, A.T.K.T. & Regular Examination for II & IV Semester: April – 2022

Additional Examination for II & IV Semester: May/ June - 2022

**Note: The above dates are tentative and subject to change with prior notice from University of Mumbai.**

## LIST OF DAYS CELEBRATED IN COLLEGE

MONTH	DATE	PROGRAMME
June	5 <sup>th</sup> June	World Environment Day
July	11 <sup>th</sup> July	World Population Day
August	10 <sup>th</sup> August	College Foundation Day
	12 <sup>th</sup> August	National Library Day
	15 <sup>th</sup> August	Independence Day
	20 <sup>th</sup> August	Sadbhavana Divas
September	5 <sup>th</sup> Sept.	Teachers Day
	16 <sup>th</sup> Sept.	World Ozone Day
	24 <sup>th</sup> Sept	NSS Day
October	2 <sup>nd</sup> Oct.	Gandhi Jayanti / Lal Bahadur Shastri Jayanti
November	26 <sup>th</sup> Nov	Constitution Day
December	1 <sup>st</sup> Dec.	World AIDS Day
	10 <sup>th</sup> Dec	World Human Rights Day
January	3 <sup>rd</sup> Jan	Kranti Jyoti Savitribai Phule Jayanti
	12 <sup>th</sup> Jan	National Youth Day
	26 <sup>th</sup> Jan	Republic Day
	30 <sup>th</sup> Jan	Martyr's Day
February	14 <sup>th</sup> Feb.	Parents Worship Day
	19 <sup>th</sup> Feb.	Shri.Chhatrapati Shivaji Maharaj Jayanti
	27 <sup>th</sup> Feb.	Marathi Rajyabhasha Divas
	28 <sup>th</sup> Feb.	National Science Day
March	8 <sup>th</sup> March	International Women's Day
April	11 <sup>th</sup> April	Krantisurya Mahatma Jyotiba PhuleJayanti
	14 <sup>th</sup> April	Dr. B. R. Ambedkar Jayanti
May	1 <sup>st</sup> May	Maharashtra Day

## **STATUTORY COMMITTEES OF THE COLLEGE**

- 1) College Development Committee
- 2) NAAC Committee
- 3) Examination Committee
- 4) College admission Helpline Team
- 5) College Covid-19 Helpline Team
- 6) Unfair means Committee
- 7) NSS Committee
- 8) D.L.L.E Committee
- 9) Student's Council
- 10) Anti-Ragging Committee
- 11) Grievance Redressal Committee
- 12) Academic Planning & Monitoring Committee
- 13) Women Empowerment Cell
- 14) Career & Competitive Exam Guidance Cell
- 15) Swachata Action Planning Committee
- 16) Library Committee
- 17) Entrepreneurs Development Cell
- 18) Research & Innovation Cell
- 19) Sports & Gymkhana Committee
- 20) **मराठी वाङ्मय मंडळ**
- 21) Cultural Committee
- 22) College Health Team (Canteen Committee)
- 23) Students council
- 24) Discipline Committee
- 25) Students mentoring cell

### **FUTURE PLANS**

1. P.G. Courses in Commerce & Science faculty.
2. Wi- Fi Campus.
3. Certificate / Add-on Courses.

## DETAILS OF TEACHING STAFF

Sr. No	Name of the Department	Name of the Staff	Designation
1.	CHEMISTRY	Dr. Harshal M. Bachhav (I/c.Principal)  Mr. Sharad K. Awate  Dr. Yogesh S. Shelar  Dr. Neeraj M. Bahuguni	Asst. Professor & H.O.D.  Asst. Professor  Asst. Professor  Asst. Professor
2.	PHYSICS	Dr. Digamber M.Sapkal Dr. Vikas V. Deshmane Dr. Pravin G. Hudge	Asst. Professor & H.O.D. Asst. Professor  Asst. Professor
3.	MATHEMATICS	Dr. Vilas. S. Patil	Asst. Professor & I.O.D.
4.	ZOOLOGY	Dr. Jyothi V. Mallia Mr. Shrikant Chavan	Asst. Professor & I.O.D. Asst. Professor
5.	BOTANY	Dr. Alpa K. Patel	Asst. Professor & I.O.D.
6.	MICROBIOLOGY	Ms. Shubhangi A. Rajguru  Mrs. Shweta V. Humbarwadi Ms. Kirubha Pauldas	Asst. Professor & H.O.D. Asst. Professor Asst. Professor
7.	INFORMATION	Mr. Shrinivas N. Dudgal	Asst. Professor & Coordinator (IT)
	TECHNOLOGY & COMPUTER SCIENCE	Mr. Jivan S. Rothe	Asst. Professor & Coordinator (CS)
		Mrs. Neha N. Patil	Asst. Professor
		Mrs. Vaishali V. Khachane	Asst. Professor
		Ms. Gunjan Chaudhari	Asst. Professor
8.	COMMERCE & SELF-FINANCING	Mrs. Uma V. Tanwar Mrs. Rakhi V. Gulati Ms. Shanti L. Mudaliar Mr. Vishal S. Shingare Mr. Santosh N. Rohra	Asst. Professor & H.O.D Asst. Professor & Coordinator

		Mr. Mudassar M. Sayyed Ms. Neelam D. Jaiswar Mr. Swapnil R. Bagade Mr. Ghanshyam T. Lakhani Mrs. Naira Punit Bhatia Mr. Vishal Deshmukh Ms. Simran Vijay Dhirwani Ms. Roshini Punjabi	
9	ARTS	Mr. Mudassar M. Sayyed Ms. Vijayalaxmi Dasari Ms. Pramila Sharma	Asst. Professor & HOD Asst. Professor Asst. Professor
10	LIBRARY	Dr. Sangharsh S. Gajbe	LIBRARIAN
11	SPORTS	Mr. U.G. Lokhande	I.O.D.

#### DETAILS OF NON-TEACHING STAFF

Sr. No.	Name of the Staff	Designation
1.	Mr. Vijayraj S. Alzande	Senior Clerk
2.	Mr. Rajiv R. Menon	Junior Clerk
3.	Mr. Mohammed Zaid Shaikh	Lab. Assistant
4.	Mr. Devdarsan K. Cheerath	House-Keeping Supervisor
5.	Ms. Reshma G. Pillai	Junior Clerk
6.	Mr. DeviPrasad B. Alva	Lab. Attendant
7.	Mr. Suryaji S. Telange	Lab. Attendant
8.	Mr. Milind D. Bangar	Lab. Attendant
9.	Mr. Sachin D. Talap	Lab. Attendant
10.	Mr. Manohar P. Sachale	Lib. Attendant
11.	Mr. Yogesh S. Suryavanshi	Lib. Attendant
12.	Mr. Atul S. Musale	Peon
13.	Mr. Narayanan Suprayan	Peon
14.	Mr. Ranjit M. Dolas	Peon
15.	Mrs. Deepa Rajesh Marade	Peon
16.	Mrs. Vanita shiva	Peon



## CODE OF CONDUCT FOR STUDENTS

1. Student should always carry their valid **College Identity Card** prominently displayed whenever in the college or representing the college in any other place. Students without I-card will not be allowed to enter the college premises. Identity card must be produced whenever demanded by any of the college staff.
2. During class hours, students should not roam around in the college premises or make noise. Silence should be maintained in classrooms, library, laboratories and corridors.
3. Though there is no dress code, all students are expected to observed corum with regard to clothing and behavior.
4. While representing college, student's behavior must not be detrimental to the image of the college.
5. Students shall not bring outsiders to the college; no person should be invited to address a meeting in college premises.
6. Students shall not collect any fund from other students without the written permission of the Principal.
7. Students shall not organize picnic, excursion, trips etc. without the prior written permission of the Principal.
8. Students should not write on walls, benches and should help in maintaining the college premises neat and clean.
9. **Use of mobile phones, tobacco and paan is strictly prohibited in the college premises.**
10. ***Any violation will be treated as Misconduct.***  
The powers relating to the disciplinary action in the college will rest with the Principal and his/her decision in this respect shall be final. Anyone who violates the code of conduct will be strictly dealt with.

**ANTI-RAGGING CELL: Rules & Regulations**  
**SUMMARY OF UGC REGULATIONS ON CURBING THE MENACE OF RAGGING**  
**IN HIGHER EDUCATIONAL INSTITUTIONS, 2009.**

**PREAMBLE:** In view of the directions of the Hon'ble Supreme Court dated 8.05.2009 and in consideration of the determination of the Central Government and the University Grants Commission to prohibit, prevent and eliminate the scourge of ragging.

**WHAT CONSTITUTES RAGGING?**

Ragging constitutes one or more of any of the following acts:

- a) Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student.
- b) Indulging in rowdy or indiscipline activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student.
- c) Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student.
- d) Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher.
- e) Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f) Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students
- g) Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h) Any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student.
- i) Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

**ADMINISTRATIVE ACTION IN THE EVENT OF RAGGING:**

The institution shall punish a student found guilty of ragging after following the procedure and in the manner prescribed herein under:

- The Anti-Ragging Committee of the institution shall take an appropriate decision, in regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging established in the recommendations of the Anti-Ragging Squad.
- The Anti-Ragging Committee may, depending on the nature and gravity of the guilt established by the Anti-Ragging Squad, award, to those found guilty, one or more of the following punishments ,namely;
  - a) Suspension from attending classes and academic privileges.
  - b) Withholding/withdrawing scholarship/fellowship and other benefits.
  - c) Debarring from appearing in any test/examination or other evaluation process.
  - d) Withholding results.
  - e) Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
  - f) Suspension/expulsion from the hostel.
  - g) Cancellation of admission.
  - h) Rustication from the institution for a period ranging from one to four semesters.
  - i) Expulsion from the institution and consequent debarring from admission to any other institution for a specified period.
- Provided that where the persons committing or abetting the act of ragging are not identified, the institution shall resort to collective punishment.
- An appeal against the order of punishment by the Anti-Ragging Committee shall ie, (i) in case of an order of an institution, affiliated to or constituent part, of a University, to the Vice-Chancellor of the University; (ii) in case of an order of a University, to its Chancellor. (iii)in the case of an institution of national importance created by an Act of Parliament, to the Chairman or Chancellor of the institution, as the case may be.
- Where in the opinion of the appointing authority, a lapse is attributable to any member of the faculty or staff of the institution, in the matter of reporting or taking prompt action to prevent an incident of ragging or who display an apathetic or insensitive attitude towards complaints of ragging, or who fail to take timely steps, whether required under these Regulations or otherwise, to prevent an incident or incidents of ragging, then such authority shall initiate departmental disciplinary action ,in accordance with the prescribed procedure of the institution, against such member of the faculty or staff. Provided that where such lapse is attributable to the Head of the institution, the authority designated to appoint such Head shall take such departmental disciplinary action; and such action shall be without prejudice to any action that may be taken under the penal laws for abetment to flagging for failure to take timely steps in the prevention of ragging or punishing any student found guilty of ragging.

**Are you being ragged...?????**

**Immediately call UGC**

**Anti-Ragging Helpline at 1800-180-5522 (24 x 7 toll free) or Send an**

**E-mail to [helpline@antiragging.in](mailto:helpline@antiragging.in). Visit UGC Website**

**[www.ugc.ac.in](http://www.ugc.ac.in)**

**& [www.antiragging.in](http://www.antiragging.in) to see anti-ragging regulations.**

## **COVID-19 COMMITTEE**

COVID -19 Committee formed in April 2020 for implementation of guidelines given by WHO, Central Government, UGC and Mumbai University. Committee look out all the precautions and safety measures in the college campus and awareness activities of COVID-19 infection such as Poster Competition, Quiz Competition, Slogan Competition, and Video Making were conducted.

General preventive measures/COVID-19 appropriate behavior were displayed at entry gates and all departments. These include:

- i. Physical distancing of at least 6 feet to be followed as far as feasible. ii. Use of face covers/masks to be made mandatory.
- ii. Frequent hand washing with soap (for at least 40-60 seconds) even when hands are not visibly dirty. Use of alcohol-based hand sanitizers (for at least 20 seconds) can be done wherever feasible.
- iii. Respiratory etiquettes to be strictly followed. This involves strict practice of covering one's mouth and nose while coughing/sneezing with a tissue/handkerchief/flexed elbow and disposing of used tissue properly.
- iv. Self-monitoring of health by all and reporting any illness at the earliest.
- v. Spitting shall be strictly prohibited.

### **COVID-19 RELATED AWARENESS ACTIVITIES CONDUCTED BY OUR COLLEGE**

1. **Poster Competition on COVID-19 organized by Department of Banking & Insurance**
2. **Creativity Competition (video making Competition) organized by Department of Accounting & Finance**
3. **Quiz Competition on COVID-19 organized by Department of Management studies and Department of History**
4. **Slogan Competition on COVID-19 awareness organized by Department of Microbiology**

## COVID-19 PREVENTIVE MEASURES FOLLOWED IN COLLEGE PREMISES

### College Entrance Main Gate: NO MASK & NO ENTRY



### Non-contact Infrared thermometer





N.S.N. Research Centre for Nanotechnology and Bionanotechnology, SICES College,  
Jambhul Phata, Ambernath (W), Dattanagar, Ambernath, Maharashtra 421505, India

Latitude  
**19.1908415 N**

Longitude  
**73.217806 E**

Local 10:22:23 AM  
GMT 04:52:23 AM

Altitude -5.2 meters  
Wednesday, 23-12-2020



N.S.N. Research Centre for Nanotechnology and Bionanotechnology, SICES College,  
Jambhul Phata, Ambernath (W), Dattanagar, Ambernath, Maharashtra 421505, India

Latitude  
**19.1908859 N**

Longitude  
**73.2178351 E**

Local 10:21:57 AM  
GMT 04:51:57 AM

Altitude -5.2 meters  
Wednesday, 23-12-2020

## SANITIZATION OF HANDS AT COLLEGE MAIN GATE



## Staff Room: - Sanitizer stand and Warning



## Hand wash liquid and banner



## COLLEGE LIBRARY





**SANITIZATION AND DISINFECTION OF ENTIRE PREMISES CARRIED OUT BY  
NON-TEACHING STAFF OF COLLEGE**



## ARRANGEMENT OF MEETING FOLLOWING SOCIAL DISTANCING NORM




# NSS Activities 2021-2022

74<sup>TH</sup> INDEPENDENCE DAY CELEBRATION 15<sup>TH</sup> AUGUST 2020



**MISSION COMPASSION 2021 ONLINE WORKSHOP**



**Virtual Tour**

**MISSION COMPASSION 2021**

**A Life-Altering Session with Kuntal, the World's First Vegan Who Summited Mount Everest Twice.**

Join to know about the health benefits of a plant-based diet and how you can help save the planet and animals.

**Keynote Speaker: Kuntal A Joisher** is the first mountaineer in the world to have climbed Mount Everest on an entirely plant-based diet.

**Date: 26th February 2021, 4PM TO 5 PM**

**Contact Us**  
Jaydeepsinh Jhala  
india@veganoutreach.org

**10 Weeks TO VEGAN**



4:22 HD 14%

**What's their secret?**

- Focused Training and Hard work - No Shortcuts to the Top
- Determination / Never Give up attitude
- Properly planned nutrition, hydration, training, rest-recovery, stress management etc
- Last but surely not the least - They didn't let anyone tell them that climbing mountains or playing tennis or running 100ms is not possible on a Vegetarian/Vegan diet. They did it. They found out a way. You too can! Everyone can!
- No animals need to suffer or die for us to achieve peak performance

**Mission Compassion 2021 - 26th Feb**  
15 watching now

9 0 Live chat Share

**Vegan Outreach India**  
149 subscribers **SUBSCRIBE**

**Mission Compassion 2021**  
Vegan Outreach India - 31 views - Streamed 22 hours ago

# BLOOD DONATION CAMP DURING COVID-19 PANDEMIC



## COVID -19 AWARENESS RALLY



## TREE PLANTATION DRIVE

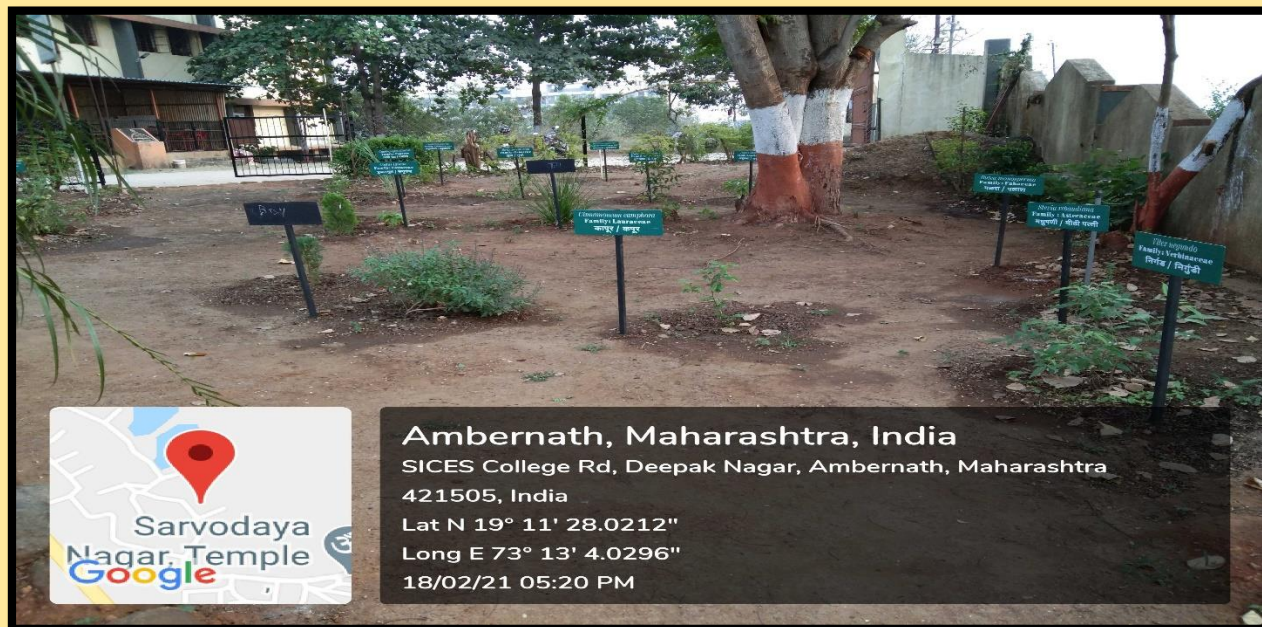


## ECO-FRIENDLY PRACTICES IN CAMPUS

### CONSTRUCTION OF SOAKING PIT



## TAGGING OF PLANTS IN BOTANICAL GARDEN



## MEDICINAL & AROMATIC PLANTS PATCH





### Local Railway Concession

To,  
The Principal,  
S.I.C.E.S. Degree College, Ambarnath.

Respected Sir,

I request you to provide me the Railway Concession as per the following details.  
I enclose herewith photocopies of my Identity card & Residential Proof.

Name:- \_\_\_\_\_  
(Surname) (Name) (Father's Name)

Class:- \_\_\_\_\_ Roll No.:- \_\_\_\_\_ Date of Birth:- \_\_\_\_\_

Station From:- \_\_\_\_\_ To \_\_\_\_\_ (Quarterly/Half Yearly)

Date of issue:- \_\_\_\_\_ Date of Expiry:- \_\_\_\_\_

H. No.:- \_\_\_\_\_ Season Ticket No.:- \_\_\_\_\_

Residential Address:- \_\_\_\_\_

Remark of Principal

Student's Signature

### **Local Railway Concession**

- a) Bonafide students of the college below 25 years are eligible for railway concession for their season tickets between the stations nearest their home and Ambarnath. Applications on the prescribed form will be accepted between 9.30 a.m. to 12.30 p.m. on working days in the office. As a proof of residence, student must show his/her ration card.
- b) Long journey railway concession will be granted in vacation only as per the rules published by the railways. Information about which will be given in the office between 9.30 a.m. to 12.30 p.m. on working days.
- c) In case of loss of Identity Card **OR** Fees Receipt, Rs. **100/-** shall be charged as duplication charges and student must acquire the same immediately.

**APPLICATION FOR LEAVING CERTIFICATE**

To,  
The Principal  
S.I.C.E.S. Degree College, Ambarnath.

Sub: Issue of Degree College Leaving Certificate

Respected Sir,

I the undersigned is/was student of your college in \_\_\_\_\_ class during the academic year \_\_\_\_\_.

I request you to issue me the Degree College Leaving Certificate. My Particulars are as under. I enclose herewith a photocopy copy of Mark-Sheet/Passing Certificate of

Name in full \_\_\_\_\_

Class	Roll no.	Academic Year	Month & Year in which Appeared	Result Pass/Fail	Examination Seat No.

Thanking You,

Yours faithfully

(Signature of Student)

No. Dues: Library \_\_\_\_\_

Physics \_\_\_\_\_

Chemistry

Microbiology/Botany/Zoology

Computer Science / Information Technology \_\_\_\_\_

# IDENTITY CARD FORM

TO BE FILLED BY APPLICANT IN BLOCK LETTERS

Recent  
passport size  
photo

Name: \_\_\_\_\_

(Surname)

(Name)

(Father's name)

(Mother's name)

Class \_\_\_\_\_ Roll No. \_\_\_\_\_

Subject Group:(For Science Degree students only) \_\_\_\_\_

Permanent Address: \_\_\_\_\_

\_\_\_\_\_ Tele. No. \_\_\_\_\_

Date of Birth: \_\_\_\_\_

Blood Group: \_

\_\_\_\_\_

Mobile No.: \_\_\_\_\_

Email ID: \_

\_\_\_\_\_

Fee Receipt No. \_\_\_\_\_

Date of Admission: \_

\_\_\_\_\_

**CHANGE OF SUBJECT FORM**

To,  
The Principal  
S.I.C.E.S. College Ambernath

Sir,

I, \_\_\_\_\_, student of your College of  
\_\_\_\_\_ Class, Roll No. \_\_\_\_\_ request you to change my subject Combination  
as follows:

Subject mentioned in Admission form	Change desired

I am willing to pay Rs. 50/- per subject (Non-refundable) as administrative charge for the same.

Signature of the Student

**NOTE: The change of Subject is subject to availability of seats in that subject: Last date for submission will be notified later.**



MEMBER CODE:

**S.I.C.E.S Degree College Of Arts, Science & Commerce**  
JambhulPhata, Chikhlohi, Kalyan-Badlapur Road, Ambarnath(W)-421505  
Affiliated to University Of Mumbai  
**Library Membership Form-2021-22**

Affiliated to University Of Mumbai (M.S.)

**Library Membership Application**  
**Form 2021-2022**

Recent  
passport size  
photo

**ACADEMIC INFORMATION :**

- 1.1 Course : \_\_\_\_\_ B.A. / B. Com / B.Sc. (Plain / C.S/I.T)/  
Self Finance (B.M.S / B.B.I /B.A.F)
- 1.2 Class: \_\_\_\_\_ 1.3 Roll No. \_\_\_\_\_ 1.4 Receipt No. \_\_\_\_\_
- 1.5 Membership Amount : \_\_\_\_\_ 1.6 Receipt Date : \_\_\_\_\_

Signature

***PERSONAL INFORMATION: (USE CAPITAL LETTERS TO FILL UP THE FORM)***

2.1	FIRSTNAME													
2.2	MIDDLE NAME													
2.3	SURNAME													
2.4	DATE	DD			MM			YEAR						
	OFBIRTH	DD			MM			YEAR						
2.5	DATE OFADMISSION	DD												
2.6	Gender	Male	<input type="checkbox"/>	Female	<input type="checkbox"/>									
2.7	A. Category: SC/ST/OBC/NT/GEN/	_____						B. Caste :	_____					

**CONTACT INFORMATION:**

3.1 Present Address: \_\_\_\_\_

3.2 Email ID : \_\_\_\_\_

3.3 Permanent Address : \_\_\_\_\_

Pin : \_\_\_\_\_ Parents Contact No.: \_\_\_\_\_ Mobile No.: \_\_\_\_\_

**\* Note : For duplicate Library Card Rs. 100/- will be Charged.**

**DECLARATION**

I hereby declare that, all the information furnished & given by me is true to the best of my knowledge & belief. I accept all the library rules & will follow the sincerely & also cooperate & help to secure, safe & good use of the Library assets(i.e. Reading materials, Equipment's & others).If I am found to avoid rules & regulation & engage in unfair means, my membership could be terminated without giving me any prior notification/intimation.

**OFFICE USE ONLY:**

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