



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

JAMBHULPHATA, AMBARNATH WEST-421505

ACCREDITED WITH B+ GRADE (2.62 CGPA)

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

MINORITY INSTITUTION

PERMANENTLY AFFILIATED TO UNIVERSITY OF MUMBAI



**PROSPECTUS 2022-2023**



## 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 DEVELOPING ALL THE WHILE”.

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



### **LATE.SHRI.K.M.SOMASUNDARAN NAIR** **(PRESIDENT)**



### **LATE.SHRI.SHASHIKUMAR NAIR** **(TREASURER)**

## **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



The 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 organization.

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 improving and updating the facilities provided to the 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



**T. GOPALAN**  
VICE PRESIDENT



**SHASHI PILLAI**  
SECRETARY



**K. M. KARUNAKARAN**  
JOINT SECRETARY

## COMMITTEE MEMBERS



**M. SIVANKUTTY NAIR**



**CHANDRAN WARRIER**



**A. T. MENON**



**N. RAJEEVAN**



**A. K. GOPALAKRISHNAN NAIR**



**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 (SICES) was established by Late Shri. N. SHANKARAN NAIR in 1943. SICES offers education in Ambarnath from Primary to Undergraduate since last 08 decades. SICES Degree College established in year 2009-10 runs under its roof, provides a platform for Value education in a vibrant atmosphere with its academic, co-curricular and extension activities.

I feel proud to inform that college has completed its Quality check through National Level recognized body National Assessment and Accreditation Council (NAAC) and is Accredited by NAAC with B+ Grade (CGPA 2.62) on 1<sup>st</sup> February 2022.

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.

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

If you can't fly, then run,

If you can't run, then walk,

If you can't walk, then crawl,

But whatever you do,

You have to keep moving forward...

----- **Martin Luther King Jr.**

# **PROSPECTUS A.Y.2022-23**

**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<br>(Senior Clerk) | T.Y. Classes Admission form verification/University Seat No/hall tickets/T.Y. results              | 9503668891    |
| 2.      | Mr. Rajiv Menon<br>(Junior Clerk)      | Fees payment/pending dues/online admission process   | 9923850773    |
| 3.      | Mr. Prasad Alva<br>(Office Staff)      | S.Y. Classes Admission form verification/ University Seat No/hall tickets/ S.Y. results            | 8600608951    |
| 4.      | Mr. Milind Bangar<br>(Office Staff)    | F.Y. Classes Admission form verification/ University Seat No/hall tickets/Scholarship/F.Y. results | 7028156883    |
| 5.      | Ms. Reshma Pillai<br>(Office Staff)    | General Enquiry/ Result Hardcopy/Bonafide/T.C./NOA/ 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.

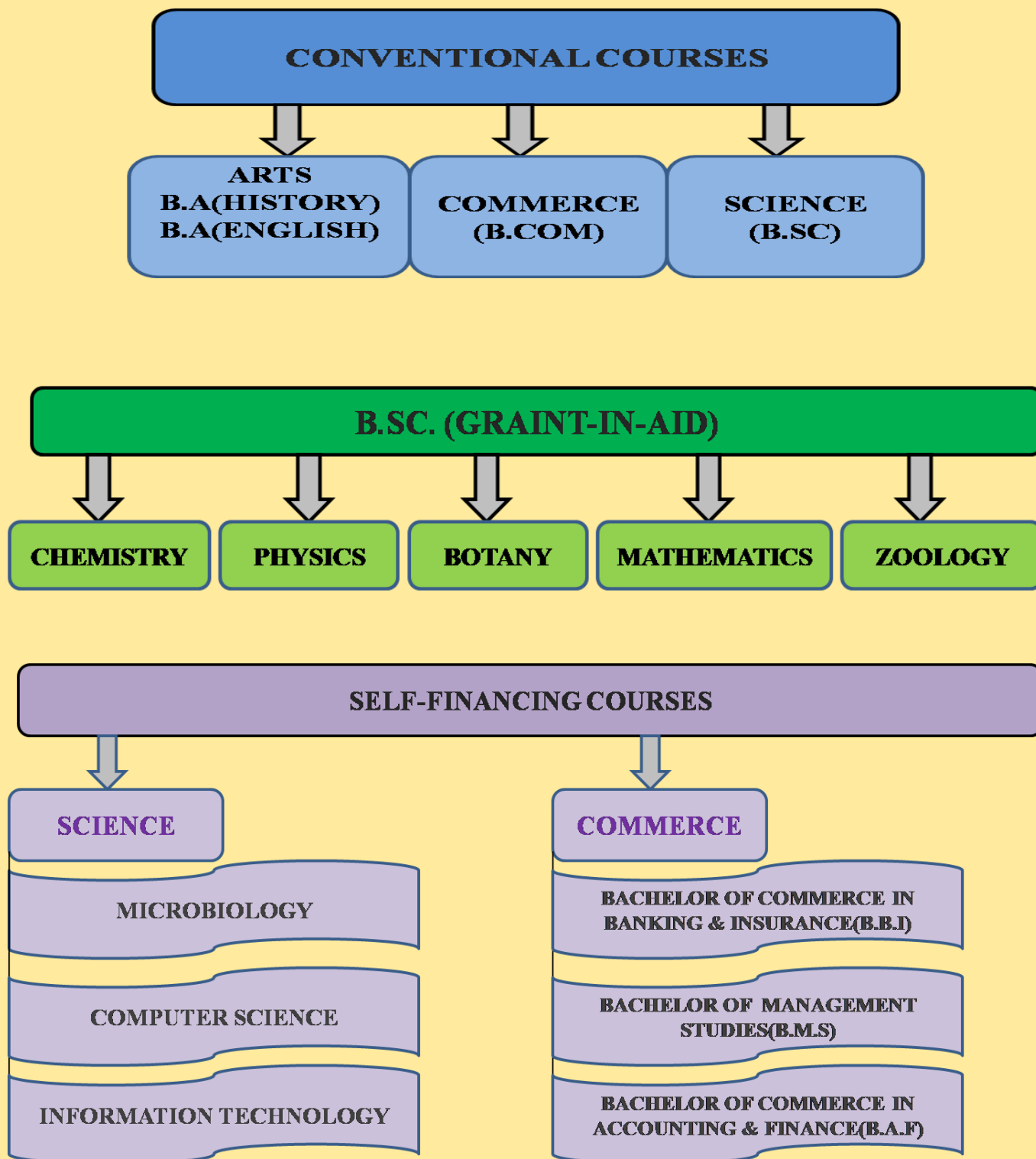
SICE SOCIETY, in 2018-19 has completed 75 glorious years of service to the society. It has well established Junior & Degree College, both aided and Un-aided section offering Arts, Commerce & Science courses.

SICES Degree College of Arts, Science & Commerce affiliated to University of Mumbai, was established in the year 2009-2010 with best possible infrastructure. In February 2022, college was Accredited with B+ Grade (CGPA 2.62) by National Assessment and Accreditation Council.

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 via; 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 |
|-------------------|---|-----------------|
| <b>F.Y.B. Sc.</b> | 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             |
| <b>S.Y.B. Sc.</b> | <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<br/>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, Computer Science, Geology, Geography, Economics.</li> </ul> | 120             |

|                   |  |     |
|-------------------|--|-----|
|                   | <p style="text-align: center;">OR</p> <p>□ A Candidate who has passed post HSC diploma in Pharmacy- D. Pharm 2 year's 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 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.<br/>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<br/>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<br/>OF SCIENCE<br/><br/>(B.Sc.<br/>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><input type="checkbox"/> 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><input type="checkbox"/> 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<br/>OF<br/>SCIENCE<br/>(B.Sc.C.S.)<br/>Computer<br/>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><input type="checkbox"/>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><input type="checkbox"/> Candidate is allowed to keep terms (A.T.K.T) in not more than three papers in each Semester<br/>.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<br/>.i.e. SEM III &amp; SEM IV of S.Y.B.Sc.</p> | <p><b>F.Y :60<br/>S.Y :60<br/>T.Y :60</b></p> |
| <p><b>BACHELOR<br/>OF<br/>SCIENCE<br/>(B.Sc.I.T.)<br/>Information<br/>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<br/>S.Y :60<br/>T.Y :60</b></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 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<br/>OF<br/>COMMERCE<br/><br/>(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> <p><input type="checkbox"/> Candidate must have cleared either F.Y.B.Com. or S.Y.B.Com. in full.</p> <p style="text-align: center;"><b>AND</b></p> <p><input type="checkbox"/> Candidate is allowed to keep terms (A.T.K.T)in not more than two papers in each Semester<br/>.i.e. SEM I &amp; SEM II of F.Y.B.Com.</p> <p style="text-align: center;"><b>OR</b></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> | <b>F.Y:240<br/><br/>S.Y:240<br/><br/>T.Y:240</b> |



|   |   |  |
|---|---|--|
| <p><b>BACHELOR<br/>OF<br/>MANAGEMENT<br/>STUDIES<br/>(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> <ol style="list-style-type: none"> <li>1. The merit list is to be prepared and displayed stream wise.</li> <li>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.</li> <li>3. In case if no application is received from any stream the</li> </ol> | <p><b>F.Y: 60<br/>S.Y: 60<br/>T.Y:60</b></p> |
|---|---|--|

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.

|   |   |   |
|---|---|---|
| <p style="text-align: center;"><b>BACHELOR<br/>OF<br/>COMMERCE<br/>(Accounting &amp;<br/>Finance)<br/>(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><input type="checkbox"/> 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><input type="checkbox"/> Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester<br/>.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<br/>S.Y: 60<br/>T.Y:60</b></p> |
| <p style="text-align: center;"><b>BACHELOR<br/>OF<br/>COMMERCE<br/>(Banking &amp;<br/>Insurance)<br/>(B.B.I)</b></p>  | <p>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.</p> <p>A candidate seeking admission for T.Y.B.B.I should fulfill the following Criteria:</p> <p><input type="checkbox"/> Candidate must have cleared either F.Y.B.B.I .or S.Y.B.B.I in full.</p> <p style="text-align: center;">AND</p> <p><input type="checkbox"/> Candidate is allowed to keep terms (A.T.K.T) in not more than two papers in each Semester<br/>.i.e. SEM I &amp; SEM II of F.Y.B.B.I.</p>   | <p><b>F.Y:60<br/>S.Y: 60<br/>T.Y:60</b></p> |

## ELIGIBILITY CRITERIA FOR ARTS COURSES

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

| Class                                      | Eligibility  | Intake Capacity  |
|--|--|--|
| <b>BACHELOR<br/>OF<br/>ARTS<br/>(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 carrying100 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> <ol style="list-style-type: none"> <li>1. English</li> </ol> | <p><b>F.Y: 120</b></p> <p><b>S.Y: 120</b></p> <p><b>T.Y: 120</b></p> |

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 2022-2023**  
**CURRICULUM: SCIENCE COURSES**  
**DEPARTMENT OF CHEMISTRY**

| <b>F.Y.B.Sc</b>                    |                                    |
|------------------------------------|------------------------------------|
| <b>SEMESTER I</b>                  | <b>SEMESTER II</b>                 |
| 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        |

| <b>S.Y.B.Sc</b>   |   |
|---|---|
| <b>SEMESTER III</b>                                     | <b>SEMESTER IV</b>                                      |
| 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 |

| <b>T.Y.B.Sc</b>                        |  |
|--|--|
| <b>SEMESTER V</b>                      | <b>SEMESTER VI</b>                           |
| 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 Classical Physics | USPH201-Paper I Mathematical Physics       |
| USPH102-Paper II Modern Physics   | USPH202-Paper II Electricity & Electronics |
| USPHP1-Physics Practical-I        | USPHP2-Physics Practical-II                |

| <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 Course-3 (Group A,B,C & Skill) | USPHP4- Practical Course-4 (Group A,B,C & Demo) |

| <b>T.Y.B.Sc</b>  |  |
|--|--|
| <b>SEMESTER V</b>  | <b>SEMESTER VI</b>   |
| USPH501-Physics : Mathematical, Thermal and Statistical Physics  | USPH601-Physics : Classical Mechanics  |
| USPH502-Physics : Solid State Physics  | USPH602-Physics : Electronics  |
| USPH503-Physics : Atomic and Molecular Physics   | USPH603-Physics : Nuclear Physics  |
| USPH504-Physics : Electrodynamics  | USPH604 : Special Theory of Relativity   |
| USACEI501-Electronic Instrumentation : Analog Circuits, Instruments & Consumer appliances                | 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<br>USPH501 + Course USPH502                                       | USPHP07-Physics : Practicals of Course<br>USPH601 + Course USPH602   |
| USPHP06-Physics : Practicals of Course<br>USPH503 + Course USPH504                                       | USPHP08-Physics : Practicals of Course<br>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 Discrete Mathematics                     |
| USMTP01- Paper III: Practicals based on USMT101& USMT 102 | USMTP02- 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<br>Numerical Methods (Elective A)<br><br>Statistical methods &their applications (Elective B) |
| USMTP03 Paper IV: Practicals based on USMT301,USMT302& USMT 303 | USMTP04Practicals based onUSMT401,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 II                            | USBO401-Plant Diversity-II                                |
| 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<br>USBO301,USBO302,USBO303 | USBOP4-Practicals based on<br>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.**

| <b>SEMESTER-I</b>                                 | <b>SEMESTER-II</b>                      |
|---|---|
| USMB101-Paper I Fundamentals of Microbiology      | USMB201-Paper I Basics of Microbiology  |
| USMB102-Paper II Basic Techniques in Microbiology | USMB202-Paper II Exploring Microbiology |
| USMBP1-Microbiology Practical                     | USMBP2-Microbiology Practical           |

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

| <b>SEMESTER-III</b>                                     | <b>SEMESTER-IV</b>   |
|---|--|
| 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-Biothechnology : Applied Biotechnology                       |
| USACBT5P1-Biotechnology : Practical of USACBT501                      | USACBT6P1-Biothechnology : 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<br>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<br>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<br>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 - Digital Systems & Architecture                        | USCS201 - Design & Analysis of Algorithms                |
| USCSP101 - Digital Systems & Architecture-<br>Practical         | USCSP201 - Design & Analysis of Algorithms<br>-Practical |
| USCS102 - Introduction to Programming with<br>Python            | USCS202 - Advanced Python Programming                    |
| USCSP102 - Introduction to Programming with<br>Python-Practical | USCSP202 - Advanced Python Programming-<br>Practical     |
| USCS103 - LINUX Operating System                                | USCS203 - Introduction to OOPs using C++                 |
| USCSP103 - LINUX Operating System-Practical                     | USCSP203 - Introduction to OOPs using C++ -<br>Practical |
| USCS104 - Open Source Technologies                              | USCS204 - Database Systems                               |
| USCSP104 - Open Source Technologies -Practical                  | USCSP204 - Database Systems -Practical                   |
| USCS105 - Discrete Mathematics                                  | USCS205 - Calculus                                       |
| USCSP105 - Discrete Mathematics- Practical                      | USCSP205 - Calculus-Practical                            |
| USCS106 - Descriptive Statistics                                | USCS206 - Statistical Methods                            |
| USCSP106 - Descriptive Statistics –Practical                    | USCSP206 - Statistical Methods-Practical                 |
| USCS107 - Soft Skills   | USCS207 - E-Commerce & Digital Marketing                 |

### 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<br>Programming    | USCS406- .NET Technologies   |
| USCS307- <b>Skill Enhancement:</b><br>Web Programming | USCS407- <b>Skill Enhancement:</b><br>Android Developer Fundamentals |

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

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

| <b>SEMESTER-V</b>   | <b>SEMESTER-VI</b>  |
|---|---|
| <b>Elective –I (Select any two)</b><br>USCS501- Artificial Intelligence                 | <b>Elective –I (Select any two)</b><br>USCS601-Wireless Sensor Networks and<br>Mobile Communication |
| USCS502 -Linux Server Administrations   | USCS602-Cloud Computing   |
| USCS503 -Software Testing and Quality<br>Assurance                                      | USCS603-Cyber Forensics   |
| <b>Elective –II (Select any two)</b><br>USCS504 -Information and Networking<br>Security | <b>Elective –II (Select any two)</b><br>USCS604-Information Retrieval                               |
| USCS504- Architecting of IoT  | USCS604-Digital Image Processing  |
| USCS506 -Web Services   | USCS606-Data Science  |
| <b>Skill Enhancement</b><br>USCSP507 –Game Programming                                  | <b>Skill Enhancement</b><br>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 Introduction to 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 Contemporary Issues- 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 -<br>Financial Accounting | 83001-Financial Accounting and Auditing IX -<br>Financial Accounting |
| 23107-Financial Accounting and Auditing VIII<br>- Cost Accounting     | 83007-Financial Accounting and Auditing X -<br>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<br>Financial Accounting) I     | UA_FFSII.1-Financial Accounting (Special<br>Accounting Areas) II |
| UA_FFSI.2-Cost Accounting (Introduction and<br>Element of Cost) I          | UA_FFSII.2-Auditing (Introduction and<br>Planning) I             |
| UA_FFSI.3-Financial Management<br>(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<br>Environment) I                             | UA_FFSII.6-Business Law (Business Regulatory<br>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            |
| <b>Group B: Marketing</b>   |   |
| 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            |
| <b>Group C: Human Resource</b>                                    |   |
| 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: Macroeconomics-I  | UAECO401- Economic Paper II: Macroeconomics-II                                    |
| UAECO302- Economic Paper III: Public Finance   | UAECO402- Economic Paper III: Indian 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                  |

### 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**



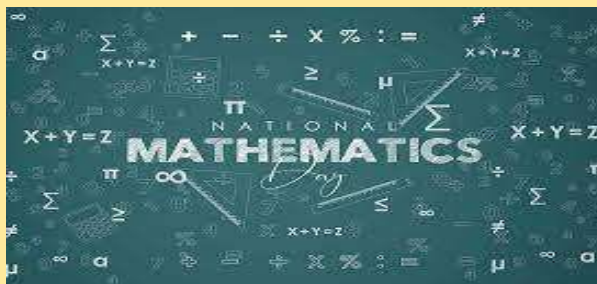
#### **Program specific outcomes:**

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. 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. Microbiology**

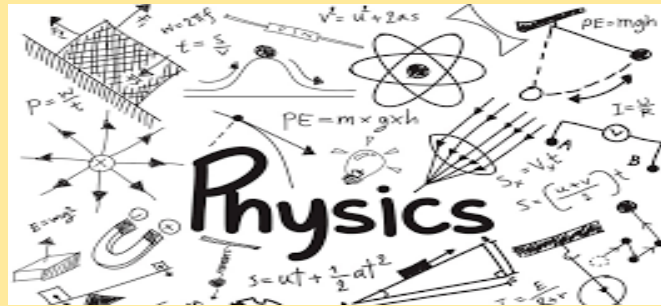


### **Program specific outcomes**

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. Physics

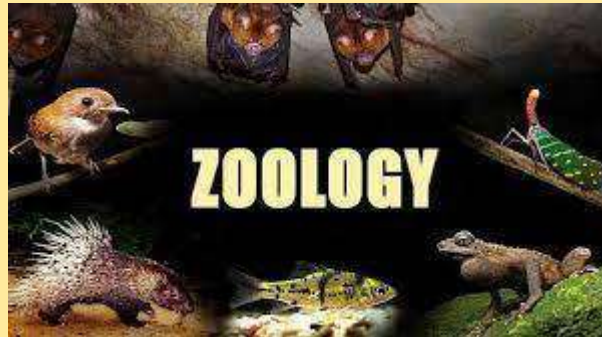


**Program specific outcomes:**

1. R & D Industry
2. ISRO, DRDO, VSSC, SSPL, and other research centers.
3. X-Ray Technician
4. Radiologist
5. Research Associate
6. Academics – Professor
7. Lab Technician

## DEPARTMENT OF ZOOLOGY

Name of the Program: B.Sc. 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. Botany

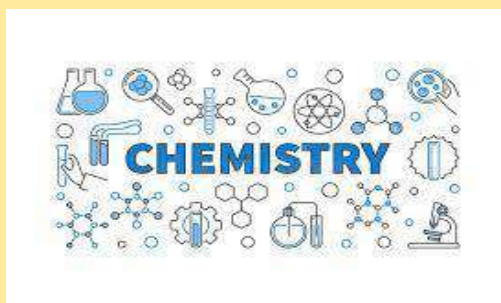


### **Program specific outcomes:**

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. 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 & 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 COMMERCE

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



### **Program specific outcomes:**

1. CS/ CA/ CMA/ CFA/ MBA
2. Financial Advisor
3. Assistant Accountant
4. Tax Examiner, Collector or Revenue Agent
5. Academics – Professor
6. Competitive exams- MPSC/ UPSC

**DEPARTMENT OF SELF-FINANCING COURSES**

**Name of the Program: B.Com. (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

**Name of the Program: B.Com. (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 broke

**Name of the Program: B.M.S.**



**Program specific outcomes:**

1. MBA (Finance/ HR/ Marketing)
2. Marketing Executive
3. Sales Executive
4. Operational Manager
5. Human Resource Manager
6. Public Relations Officer
7. Risk / Credit Analyst

## 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.

- **Elevator facilities for Handicapped students.**

- **24 hours of CCTV surveillance for student's security purposes.**

- **Common room for girls with Sanitary Pad Vending Machine facility.**

### ● **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 portable 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 equipment's 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.



## FEES STRUCTURE FOR THE ACADEMIC YEAR (2022-23)

| 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 GRADING SYSTEM**

## **(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:

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

**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 ATK T 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 ATK T 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 to 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<br/>Grade of the<br/>head</b> |



# UNFAIR MEANS ENQUIRY COMMITTEE

## RULES & REGULATIONS

### BROAD CATEGORIES OF UNFAIR MEANS AND QUANTUM OF PUNISHMENT:

The students should refrain from adopting unfair means during College/University Examinations, as it leads to debarring culprit students 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:

| <b>Sr. No.</b> | <b>Nature of Malpractice</b>   | <b>Quantum of Punishment</b>   |
|----------------|--|--|
| 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   |

|   |   |  |
|---|---|--|
| <p>6. (i)Smuggling out or smuggling in of answer book as copy in material.<br/>(ii) Smuggling in of written answer-book based on the question paper set at the examinations.<br/>(iii) Smuggling-in of written answer book and forging signature of the Jr. Supervisor thereon.</p> | <p>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 Examination.</p> |  |
| <p>7. Attempt to forge the signature of Jr. Supervisor on the answer book or the supplement.</p>  | <p>Exclusion of the student from University or college or Institution examination for four examinations.</p>  |  |
| <p>8. Interfering with or counterfeiting of University /College / Institution seal, or Answer books or office stationery use din the examinations</p>   | <p>Exclusion of the student from University or College or Institution examination for four additional examinations.</p>   |  |
| <p>9.</p>   | <p>Answer book, main or supplement written outside the examination hall or any other insertion in answer book</p>   | <p>Exclusion of the student from University or College or Institution examination for Four additional examinations</p>   |
| <p>10.</p>  | <p>Insertion of currency notes/to bribe or attempting to bribe any of the person/ connected with the conduct of examination shall</p>   | <p>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)</p>                                |
| <p>11.</p>  | <p>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.</p>  | <p>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).</p> |
| <p>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</p>  | <p>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.</p>   |  |

|  |   |
|--|---|
| 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. All thermal 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 7Days 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 & ANTI-SEXUAL HARRASMENT CELL**

As per the guidelines laid by Hon'ble Supreme Court of India & University of Mumbai Circulars, the College has established a Women's Development & Anti-Sexual Harassment Cell which has been functioning for six years now. The aim and objective of the cell 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 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 its 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.

#### ***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.

## 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, poster presentation and power point presentation competition etc. Through these activities science association promotes research habits amongst undergraduate students. 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. In Covid-19 pandemic, science association conducted online programs like online webinars and quiz competitions etc. for the students.

## 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.

## **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 student's career 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.

### **12) ACADEMIC PLANNING & MONITORING COMMITTEE**

Academic Planning and Monitoring Committee performs & monitors the Academic activities of the College. Academics is of utmost priority of any educational institute. The role Academic planning and monitoring committee includes semester planning, execution and mentoring of academic activities like Preparation of College Calendar, Attendance of the students with Defaulter list, Completion of syllabus within a stipulated time, Feedback from students, Maintenance of Teaching records in the form of Teacher's Diary etc.

The primary goal of the committee is to ensure quality academics in the institute which gives true joy of learning to students. APMC is responsible for drafting, regulating and implementing different academic policies and is meant for smooth & uniform conduction of academics throughout the institute.

**SCHOLARSHIPS / FREESHIPS FROM CENTRAL & STATE GOVERNMENT**

**GOVERNMENT OF MAHARASHTRA**

**आपलेसरकारमहाराष्ट्रशासन**

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

| <b>DEPARTMENT</b>                              | <b>SCHEMES</b>  |
|--|---|
| <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 and Exam Fee for Tribal Students (Freeship)</li></ul>  |
| <b>Directorate of Higher Education</b>         | <ul style="list-style-type: none"><li>• Rajarshri 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 Merituous students possessing Mathematics/Physics</li><li>• Education Concession to the Children of Freedom Fighter</li></ul> |

|   |  |
|---|--|
| <p align="center"><b>OBC, SEBC, VJNT &amp; SBC Welfare<br/>Department</b></p> | <ul style="list-style-type: none"> <li>• Post Matric Scholarship to VJNT Students</li> <li>• Tuition Fees and Examination Fees to VJNT Students</li> <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> |
| <p align="center"><b>Minority Development Department</b></p>                  | <ul style="list-style-type: none"> <li>• State Minority Scholarship Part II (DHE)</li> </ul>   |

# 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:**

1. 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 mahadbt website <https://mahadbtmahait.gov.in> & National Scholarship Portal website [www.scholarships.gov.in](http://www.scholarships.gov.in)
2. Visit college website <https://sicescollege.edu.in/> for updates on Scholarships & Freeships.

## CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES CONDUCTED BY DEPARTMENTS & COMMITTEES

### DEPARTMENT OF BOTANY

#### i. ENVIRONMENT DAY CELEBRATION

DEPARTMENT OF BOTANY & SCIENCE ASSOCIATION has organized Intercollegiate Competitions for Students on account of Environment Day on 5th June 2021.

#### Topics of the competition: “MY ENVIRONMENT MY RESPONSIBILITY”

#### ii. MOVING TOWARDS GREEN REVOLUTION:

**Online Guest Lecture on the topic “Lessons from Green Revolution”** and Slide Presentation was organized on 10th February 2022.

iii. **Online Guest Lecture on the topic “Immunity and Diseases”** organized on 16<sup>th</sup> December 2021.

iv. **Department level Workshop on “Bottle Garden”** organized on 15<sup>th</sup> & 16<sup>th</sup> March 2022.

### DEPARTMENT OF MICROBIOLOGY

1. National Webinar on **“RESEARCH OPPORTUNITIES IN BIOLOGICAL SCIENCES”** organized on 4<sup>th</sup> January 2022.
2. Monoact Competition organized on 17<sup>th</sup> September 2021 on the occasion of **INTERNATIONAL MICROORGANISMS DAY**.
3. Inter-Collegiate Quiz competition entitled **“COVID-19 Vaccination- Myths and Facts”** on occasion of birth anniversary of Polish Biologist, Physician and Inventor, **Rudolf Stefan Jan Weigl** on 9<sup>th</sup> September 2021.
4. Online PPT presentation competition on **“Scientific inventions”** on account of Birth anniversary of Scientist Robert Koch on 11<sup>th</sup> December 2021.
5. Poster Competition on **Blood donation** held on 24<sup>th</sup> February 2022.
6. **Blood donation awareness rally** conducted on 25<sup>th</sup> February 2022 at Jambhul Gaon.

### **DEPARTMENT OF ZOOLOGY**

1. National level quiz competition was organized on the occasion of “International Tiger day” for Degree and Junior College Students on 29<sup>th</sup> July 2021.
2. Department level “World Wildlife Day” Offline Quiz was organized for FY & SY Students on 3<sup>rd</sup> March 2022.

### **DEPARTMENT OF COMMERCE**

1. Webinar on “How to be a wise Consumer and Smart Investor” organized on 15-12-2021.
2. Webinar on “Career Guidance” organized on 20-12-2021.
3. Webinar on “Mutual Funds” organized on 15-01-2022.
4. Webinar on “Stock Market” organized on 14-03-2022.
5. Webinar on “Banking Finance Sales & Insurance (Training & Job Opportunities)” organized on 29-03-2022.

### **DEPARTMENT OF ARTS**

1. On 14<sup>th</sup> December 2021 Webinar on “**Consumerism, How to Manage Money and to be a Smart**” at 11.30 am Through Google Meet.
2. Offline Workshop on “**How to Make Power Point Presentation**” On 23<sup>rd</sup> March 2022.
3. Webinar on “Career Guidance” organized on 31-03-2022.

### **DEPARTMENT OF MANAGEMENT STUDIES**

1. Webinar on “How to be a wise Consumer and Smart Investor” organized on 15-12-2021.
2. Webinar on “Stock Market” organized on 14-03-2022.
3. Webinar on “Online Quiz Competition on Awareness of Consumer Act” organized on 15-03-2022.
4. Webinar on “Developing Talents” organized on 30-11-2021.
5. Webinar on “Guidance Lecture on Project/Internship” organized on 30-01-2022.
6. Webinar on “Mutual Funds” organized on 15-01-2022.

### **DEPARTMENT OF COMMERCE (BANKING & INSURANCE)**

1. Webinar on “How to be a wise Consumer and Smart Investor” organized on 15-12-2021.
2. Webinar on “Career Guidance” organized on 20-12-2021.
3. Webinar on “Career Opportunities after Graduation in Various Sectors” organized on 16-03-2022.
4. Webinar on “Guidance Lecture on Project/Internship” organized on 13-01-2022.

### **DEPARTMENT OF COMMERCE (ACCOUNTING & FINANCE)**

1. Webinar on “Guidance Lecture on Project/Internship” organized on 30-01-2022.
2. Webinar on “How to File Online Income Tax Return & Guidance for Preparation Of C.A.R” organized on 01-10-2021.
3. Webinar on “Webinar on “Developing Talents” organized on 30-11-2021.

### **DEPARTMENT OF INFORMATION TECHNOLOGY**

1. Celebration Constitution Day (Samvidhan Divas)” on 26-Nov-2021 collaboration with computer science department.
2. Seminar on” IOT and its applications” on 24-Dec-2021 collaboration with computer science department.
3. Value Added Course on “Advanced Excel” for two days on 4 & 5 February 2022.
4. Webinar on “Database Administration”.

### **DEPARTMENT OF COMPUTER SCIENCE**

1. Celebration Constitution Day (Samvidhan Divas)” on 26-Nov-2021 collaboration with information technology department.



2. Seminar on "IOT and its applications" on 24-Dec-2021 collaboration with information technology department.

### **WOMEN DEVELOPMENT CELL**

1. One day training on "Self Defense"
2. Webinar on "Women Safety"
3. Poster Competition on the occasion of International Women's Day

### **COMMERCE ASSOCIATION**

1. Webinar on "How To File Online Income Tax Return & Guidance For Preparation Of C.A.R" organized on 01-10-2021.
2. Webinar on "Online Quiz Competition on Awareness of Consumer Act" organized on 15-03-2022.

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

- Scholarship Guidance Orientation Programme on "Online Scholarship Procedure during Covid-19" for Newly Admitted students

### **PLACEMENT COMMITTEE**

1. Webinar on "Career Opportunities after Graduation in Various Sectors" organized on 16-03-2022.
2. Webinar on "Banking Finance Sales & Insurance (Training & Job Opportunities)" organized on 29-03-2022.
3. Webinar on "Career with Anudip Foundation" organized on 29-07-2021.

## **STUDENT & STAFF ACHIEVEMENTS FOR A.Y.2021-22**

### **AWARDS & RECOGNITION**

#### **STUDENTS:**

1. **Khushbu Wadhi (TYBSc), Shreedevi Mehtre (SYBSc)** : Won **Third Prize** in 16<sup>th</sup> National level Conference, Wetland: Action for People and Nature  
Oral presentation: **EFFECTIVENESS OF INDIA'S COASTAL REGULATION AND MANAGEMENT ON COASTAL TOURISM**  
Organized by Paryavaran Dakshta Manch and ATBS at Jhunjhunwala College, Mumbai on 2<sup>nd</sup> February 2022.
2. “**Best Student Award**” from MSI in A.Y. 2019-20 & A.Y. 2020-21
3. **Janvi Sanil (F.Y.B.A)**: Won **Third Rank** in Wall Painting organized by S.M. Shetty College.
4. **Janvi Sanil (F.Y.B.A)**: Won **First Rank** in Elocution organized by Birla College.



**STAFF ACHIEVEMENT:**

❖ **AWARD**

1. Ms. Shubhangi Rajguru: Awarded with a state level **“Young Scientist Award”** for A.Y.2020-21 from Microbiologist Society, India.
2. Ms. Shubhangi Rajguru: Awarded with–**Third Prize** in Conference, AMM Pune



3. Ms. Kirubha Pauldas published a chapter in book entitled “ Advances in Microbiology” Vol.3  
ISBN NO:978-93-91768-90-4

Name of Publishing House: Bhumi Publishing, Kolhapur, M.S

Name of Chapter: Microbial Quality control of raw milk and isolation of spoilage causing microorganisms.

### **STUDENT PARTICIPATION IN RESEARCH ACTIVITIES**

1. **Avishkar Research Convention:** Three groups from FYBSc, SYBSc and TYBSc students participated in Avishkar Convention for A.Y.2021-22.
2. **Wetlands conference:** Three groups from FYBSc, SYBSc and TYBSc students participated in 16<sup>th</sup> National level Conference, Wetlands: Action for People and Nature for A.Y.2021-22.

### **ACTIVE PARTICIPATION OF OUR STUDENTS IN RESEARCH ACTIVITIES**

#### **AVISHKAR- an Inter-University Research Convention 2021-22 (Online mode)**

#### **1. Department of Information Technology**

##### **(i) SEEMA SANRAKSHAN UPAY**

Gupta Rohit Ganesh (Presenter) & Srinivas Dudgal

**(ii) IOT BASED SMART IRRIGATION AND MONITORING SYSTEM** - Patil Kunika Hemraj (Presenter), Pal Anthima Ramesh, Mourya Rohit Prakash & Srinivas Dudgal.

#### **2. Department of Microbiology**

##### **(i) Formulation of an instant hand sanitizer from natural sources**

Shreedevi Mehetre (Presenter),Pranita Nalawade, Siddhi Kairamkonda,Ashwini Tambe,Hasan Ansari & Shubhangi Arun Rajguru

##### **(ii) Eco Friendly pH indicator to detect microbial quality of raw milk**

Ms.Khushbu Wadhi (Presenter), Divya Khairnar, Gauri Chavan,Naina Airekar,Soham Kulkarni & Kirubha Pauldas

**3. Department of Zoology**

**(i) SEXUAL DIMORPHISM STUDY IN BIVALVES**

Sharma Anamika Inderjeet (Presenter), Jagtap Sahil Kishor, Khan Sana Firoz, Kadam Sakshi Sandeep, Yelgurti Dhiraj Venkatesh & Jyothi V.Mallia

**4. Department of Botany**

Amazing Powder Chyawanprash

Chavan Rajeshwari Sopan (Presenter), Mharse patil Sahil Gurunath, Mali Nilesh Devram, Shingote Suvarna Dnyandev, Abraham Sylvester David & Alpa Patel

**5. Department of Chemistry**

**(i) ECO FRIENDLY HAND SANITIZER**

Bukane Smruti Vishwas (Presenter), Mane Komal Prakash, Vadikar Diya Mahesh & Harshal M. Bachhav

**(ii) Volumetric estimation of Iron (III) with disodium salt of EDTA using various indicators**

Bind Sandhya Shyamnarayan (Presenter), Shukla Komal Ramprasad & Yogesh S.Shelar

**6. Department of Self-Financing B.Com(Accountancy and Finance)**

**AWARENESS of CRYPTOCURRENCY IN AMBERNATH CITY**

Kangokar Pratham Prakash, Raut Mayuresh Vilas, Dubey Priyanshi Pankaj & Mrs. Rakhi Gulati

**7. Department of Self-Financing B.Com(Banking & Insurance)**

**IMPACT OF HEALTH INSURANCE ON COMMON PEOPLE IN COVID-19 SITUATION**

Vishwakarma Anju Jayant, Sharma Roshni Shivraj & Mrs. Uma Tanwar

## **Third prize (UG Category-Pure Sciences)**

### **in 16th Avishkar Research Convention 2021-22**

**Title of Project:** Exploring dye degradation potential of a spent mushroom

Substrate (SMS) in effluent treatment.

**Name of Department :** Microbiology

#### **Name of students:**

1. Mr.Shubham Jalgaonkar (Presenter)
2. Ms.Poonam Raut
3. Ms.Sakshi Alzande
4. Ms.Gracy Konepogu
5. Ms.Kalyanee Kokate

**Name of Mentor:** Asst.Prof. Shweta V. Humbarwadi

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

### **Dept.of Botany**

- i. Presented the research paper titled Comparative Study of *Tridax procumbens* and *Achyranthes aspera* for the skin disorder. In International Conference (Online) on Environment Development and Sustainability (ICEDS 2022) on March 29 -30, 2022 organized by Department of Botany and IQAC, Athalye-Sapre-Pitre College (Autonomous), Devrukh, Dist. Ratnagiri, Maharashtra, India in collaboration with Srushtidnyan and Sahyadri Sankalp Society.

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

1. Shweta Humbarwadi, Anupama Hatey and Sudha Chaudhary :

Published research article entitled “The capability of soil enzymes (Biostimulants) in sustainable crop production” in International Journal of Enhanced Research in Science, Technology & Engineering ISSN: 2319-7463, Vol. 11, Issue 3, March-2022, Impact Factor: 7.957 Presented at “LIFECONN2022”, Organized by BNN College, Bhiwandi on 7th March, 2022.

2. V. S. Adigal & Uma Vishwajeet Tanwar

Published research article entitled “ A Comparative Study On Customer Satisfaction Towards Urban Cooperative and Public-Sector Banks” in UGC listed Journal, Stochastic Modeling & Application, ISSN: 0972-3641, Vol. 26, Issue 3, January-June, special issue -2022, Part-2, Organized by Seva Sadan College, Ulhasnager-421004, on 12th Feb, 2022.

3. Anita Manna and Rakhi V. Gulati

Published research article entitled “ To Study College Students Perception Towards Online Learning In Covid-19 Situation With Special Reference To Ambarnath City” in UGC listed Journal, Stochastic Modeling & Application, ISSN: 0972-3641, Vol. 26, Issue 3, January-June, special issue -2022, Part-2, Organized by Seva Sadan College, Ulhasnager-421004, on 12th Feb, 2022.

4. Dr. Bageshree P. Bangera Bandekar & Ms. Neelam Dadhibal Jaiswar

Published research article entitled “An Overview Of Rural Women Empowerment Through Self-Help Groups (Shgs) In India-Entrepreneurship, An Emerging Trend” in UGC listed Journal, Shodh Sarita, An International Bilingual peer reviewed refereed Research Journal, ISSN: 2348-2397, Vol. 8, Issue 29, January-March-2021, Organized by Seva Sadan College, Ulhasnager-421004, on 13th Feb, 2021.

5. Rakhi V. Gulati

Presented and published a paper entitled “Surge in the operations of Online banking in COVID” in Multidisciplinary one day virtual National Conference on “Emerging trends in Commerce, Information Technology, Management & Media” organized by Research Committee of Bunts Sangha Mumbai, Anna Leela College of Commerce & Economics & Shobha Jayaram Shetty College for BMS, affiliated to University of Mumbai in association with IQAC on 30<sup>th</sup> April 2021. (ISSN No: 2321-984X), UGC Care approved Journal.

**STUDENTS ENROLLED FOR P.G. COURSES IN THE A.Y. 2021-22**

Motivating and counseling students to pursue higher education in the 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 are pursuing Master's Program in reputed colleges and Institutes**

| <b>Name of Student</b>       | <b>Course completed</b>                      | <b>Institute / College admitted</b>  | <b>Course admitted</b>                 |
|------------------------------|--|--|--|
| Aditya Pandharinath Newalkar | Bachelor of Science (Information Technology) | MET ICS Bandra (W)   | Master of Computer Application (M.C.A) |
| Swaraj Bhosale               | Bachelor of Science (Information Technology) | Jain University  | Master of Computer Application (M.C.A) |
| Santosh Mudaliar             | Bachelor of Science (Information Technology) | SIES College of Management Studies Nerul (E)                                   | Master of Computer Application (M.C.A) |
| Sourabh Rane                 | B.Sc. Microbiology                           | S.I.E.S. College, Sion   | D.M.L.T.                               |
| Kimaya Chaudhari             | B.Sc. Microbiology                           | Patkar Varde College is an educational institution located in Goregaon, Mumbai | M.Sc. Microbiology                     |
| Shrutika Musale              | B.Sc. Microbiology                           | Smt. Chandibai Himathmal Mansukhani College, Ulhasnagar                        | M.Sc. Microbiology                     |
| Ruchika Bhoge                | B.Sc. Microbiology                           | K. J. Somaiya College Of Arts And Commerce, Vidyavihar                         | M.Sc. Microbiology                     |
| Swapnil Satpute              | B.Sc. Microbiology                           | Birla College, Kalyan  | M.Sc. Industrial Microbiology          |
| Chetan Rajput                | B.Sc. Microbiology                           | R.K.T. College, Ulhasnagar   | M.Sc. Microbiology                     |
| Aditi Gupta                  | B.Sc. Microbiology                           | Institute of Forensic science  | PG Diploma in forensic science         |
| Shubham Patole               | B.Sc. Microbiology                           | Birla College, Kalyan  | M.Sc. Microbiology                     |
| Shreya Revankar              | B.Sc. Microbiology                           | D.Y. Patil College , Mumbai  | M.Sc. Microbiology                     |
| Jagruti Narayan Marade       | B.Sc. Physics                                | University of Mumbai   | M.Sc. Physics                          |
| Yogita Sanjay Aghav          | B.Sc. Physics                                | B.N.Bandodkar College  | M.Sc. Physics                          |
| Rohit Somnath Kedar          | B.Sc. Physics                                | B.N.Bandodkar College  | M.Sc. Physics                          |
| Chaitrali Janardan Shirsath  | B.Sc. Physics                                | B.N.Bandodkar College  | M.Sc. Physics                          |
| Sachin Deshmukh              | B.Sc. Physics                                | B.N.Bandodkar College  | M.Sc. Physics                          |



|                               |                |                            |  |
|-------------------------------|----------------|----------------------------|--|
| Tejas Khandekar               | B.Sc. Physics  | B.N.Bandodkar College      | M.Sc. Physics                              |
| Sreehari Nair                 | B.Sc. Physics  | R.J. National College      | M.Sc. Physics                              |
| Chikkala Karuna Duryodhan rao | B.Com          | R.K.T. College,Ulhasnager  | M.Com                                      |
| Tejas Andhale                 | B.Com          | R.K.T. College,Ulhasnager  | M.Com                                      |
| Kale kalyani rajendra         | B.Com          | S.S.T. College, Ulhasnager | M.Com                                      |
| Maurya priya suresh chand     | B.Com          | C.H.M College, Ulhasnager  | M.Com                                      |
| Dwivedi Chandni Devsharan     | B.Com          | C.H.M College, Ulhasnager  | M.Com                                      |
| Mishra Sneha Rajendra Kumar   | B.Com          | R.K.T. College,Ulhasnager  | M.Com                                      |
| Majalikal Arpit Ashok         | B.Com          | C.H.M College, Ulhasnager  | M.Com                                      |
| Chalwadi rohitkumar babu      | B.Com          | Birla College,Kalyan       | M.Com                                      |
| Yadav Kajal Rajendra Prasad   | B.Com          | S.S.T. College, Ulhasnager | M.Com                                      |
| Tiwari Pratima Jaiprakash     | B.Com          | R.K.T. College,Ulhasnager  | M.Com                                      |
| Soni Urvashi Anil             | B.A            | R.K.T. College,Ulhasnager  | M.A.                                       |
| Yadav Sanskruti Surendra      | B.A.F          | S.S.T. College, Ulhasnager | M.Com                                      |
| Shreya Pillai                 | B.B.I          | S.S.T. College, Ulhasnager | M.Com                                      |
| Vishal Gorakh kangane         | B.Sc Chemistry | Institute of Science       | M.Sc Biochemistry                          |
| Shruti Dilip Kawale           | B.Sc Chemistry | Institute of Science       | M.Sc Specialization (Inorganic Chemistry)  |
| Pooja C.Vishwakarma           | B.Sc Chemistry | B.K.Birla College , Kalyan | M.Sc Specialization (Analytical Chemistry) |
| Nikita Devram Thube           | B.Sc Chemistry | B.K.Birla College , Kalyan | M.Sc Specialization (Analytical Chemistry) |
| Priyanka Sanjay Dubey         | B.Sc Chemistry | B.K.Birla College , Kalyan | M.Sc Specialization (Analytical Chemistry) |
| Shraddha Gajanan Deshmukh     | B.Sc Chemistry | Guru Nanak Khalsa College  | M.Sc Specialization (Analytical Chemistry) |
| Prajakta Bajirao Kadam        | B.Sc Chemistry | Guru Nanak Khalsa College  | M.Sc Specialization (Analytical Chemistry) |

|                                 |                |                            |  |
|---------------------------------|----------------|----------------------------|--|
| Yogita Ashok Waje               | B.Sc Chemistry | B.K.Birla College , Kalyan | M.Sc Specialization<br>(Analytical<br>Chemistry) |
| Priya R.Yadav                   | B.Sc Chemistry | G.M.Momin College          | M.Sc Specialization<br>(Analytical<br>Chemistry) |
| Tejaswini Chandrakant<br>Banait | B.Sc Chemistry | Rajkunwar College          | M.Sc Specialization<br>(Analytical<br>Chemistry) |

## ACADEMIC SCHEDULE 2022-2023

### FIRST TERM

Internal test: August / September - 2022

Practical Examination for Science: September – 2022

A.T.K.T. Examination for II & IV Semester: October - 2022

Re-Internal, A.T.K.T. & Regular Examination for I & III Semester: October / November - 2022

Additional Examination for I & III Semester: December /January - 2022

### SECOND TERM

Internal test: February - 2023

Practical Examination for Science: February / March - 2023

A.T.K.T. Examination for I & III Semester: March - 2023

Re-Internal, A.T.K.T. & Regular Examination for II & IV Semester: April – 2023

Additional Examination for II & IV Semester: May/ June - 2023

**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) IQAC Committee
- 3) Examination Committee
- 4) College admission Helpline Team
- 5) Unfair Means Enquiry Committee
- 6) N.S.S Committee
- 7) D.L.L.E Committee
- 8) Student's Council
- 9) Anti-Ragging Cell
- 10) Grievance Redressal Committee
- 11) Academic Planning & Monitoring Committee
- 12) Women Development cell & Anti-sexual Harrasment cell
- 13) Career & Competitive Exam Guidance Cell
- 14) Library Advisory Committee
- 15) Sports & Gymkhana Committee
- 20) **मराठीवाङ्मयमंडळ**
- 21) Cultural Committee
- 22) College Health Team (Canteen Committee)
- 23) Language Lab
- 24) Discipline Committee
- 25) Students mentoring cell
- 26) Equal opportunities cell

### **FUTURE PLANS**

1. P.G. Courses in Arts, Commerce & Science streams.
2. Certificate/Add-on/Skill based courses.
3. Wi- Fi facility in campus.

## DETAILS OF TEACHING STAFF

| S.No | Name of the Department | Name of the Staff  | Designation  |
|------|------------------------|--|--|
| 1.   | CHEMISTRY              | Dr. Harshal M. Bachhav<br>(I/c.Principal)<br>Mr. Sharad K. Awate<br>Dr. Yogesh S. Shelar<br>Dr. Neeraj M. Bahuguni | Asst. Professor & HOD<br><br>Asst. Professor<br>Asst. Professor<br>Asst. Professor |
| 2.   | PHYSICS                | Dr. Digamber M.Sapkal<br><br>Dr. Vikas V. Deshmane<br>Dr. Pravin G. Hudge  | Asst. Professor & H.O.D.<br><br>Asst. Professor<br>Asst. Professor                 |
| 3.   | MATHEMATICS            | Dr. Vilas. S. Patil  | Asst. Professor & I.O.D.   |
| 4.   | ZOOLOGY                | Dr.Jyothi V. Mallia<br>Mr. Shrikant Chavan   | Asst. Professor & I.O.D.<br><br>Asst. Professor                                    |
| 5.   | BOTANY                 | Dr. Alpa K. Patel  | Asst. Professor & I.O.D.   |
| 6.   | MICROBIOLOGY           | Ms. Shubhangi A. Rajguru<br>Mrs. Shweta V. Humbarwadi<br>Ms. Kirubha Pauldas                                       | Asst. Professor & H.O.D.<br>Asst. Professor<br><br>Asst. Professor                 |
| 7.   | INFORMATION TECHNOLOGY | Mr. Srinivas N. Dudgal<br><br>Mrs.Neha Patil<br><br>Mrs. Gunjan Chaudhari  | Asst. Professor & Coordinator (IT)<br><br>Asst. Professor<br><br>Asst. Professor   |
|      | COMPUTER SCIENCE       | Mr. Jivan S.Rothe<br><br>Mrs. Vaishali V. Khachane   | Asst. Professor & Coordinator (CS)<br><br>Asst. Professor                          |

|     |                           |  |  |
|-----|---------------------------|--|--|
| 8.  | COMMERCE & SELF-FINANCING | Mrs. Uma V. Tanwar<br>Mrs. Rakhi V. Gulati<br>Ms. Shanti L. Mudaliar<br>Mr. Vishal S. Shingare<br>Mr. Santosh N. Rohra<br>Mr. Mudassar M. Sayyed<br>Ms. Neelam D. Jaiswar<br>Mr. Swapnil R. Bagade<br>Mr. Ghanshyam T. Lakhani<br>Mrs. Naira Punit Bhatia<br>Mr. Vishal Deshmukh | Asst. Professor & H.O.D<br>Asst. Professor & Coordinator |
| 9   | ARTS                      | Mr. Mudassar M. Sayyed<br><br>Ms. Pramila<br>Sharma  | Asst. Professor &<br>Co-ordinator<br>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   | Head Clerk               |
| 2.      | Mr. Rajiv R. Menon        | Senior Clerk             |
| 3.      | Mr. Mohammed Zaid Shaikh  | Lab. Assistant           |
| 4.      | Mr. Devdarsan K. Cheeroth | 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)**

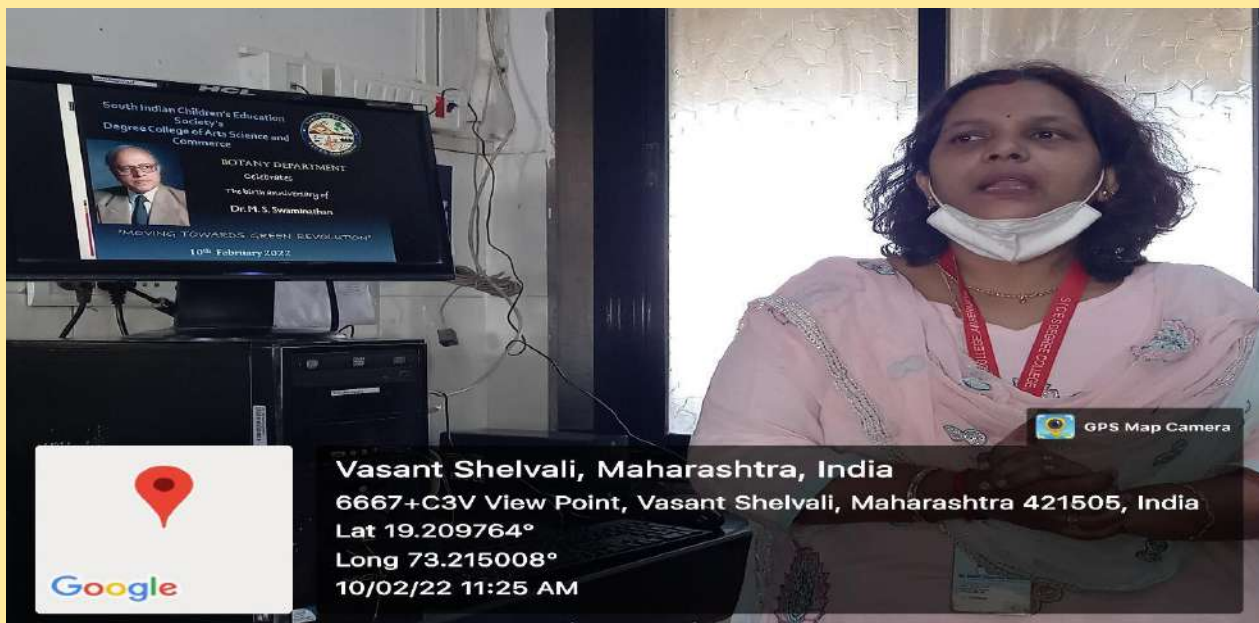
**&[www.antiragging.info](http://www.antiragging.info) to see anti-ragging regulations.**

## ACTIVITIES CONDUCTED BY DEPARTMENTS AND COMMITTEES

### DEPARTMENT OF BOTANY:



Workshop on bottle garden conducted on 16<sup>th</sup> march 2022

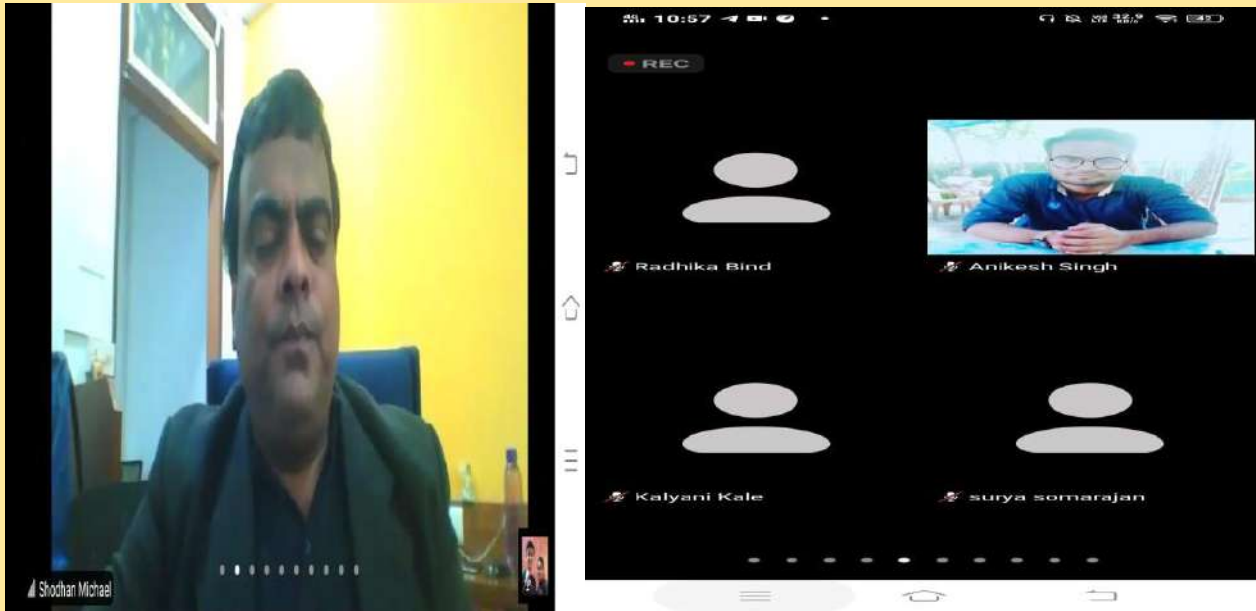


**Webinar: moving towards green revolution on 10<sup>th</sup> February 2022**

**DEPARTMENT OF COMMERCE AND SELF-FINANCING**



**Webinar on “Banking Finance Sales & Insurance (Training & Job Opportunities)” organized by commerce and placement cell on 29-03-2022**



**Webinar on “Career Guidance” organized on 20-12-2021**



**Webinar on “Career Opportunities after Graduation in Various Sectors” organized by BBI Department in collaboration with Placement Cell on 16-03-2022**



**Convocation Ceremony held on 09-04-2022**



**“Guidance Lecture On Project/Internship”  
organized on 30-01-2022**



**Project Viva of BMS, BBI & BAF Department**

**Department of ARTS**



**Workshop on “How to make PPT”**



Students Watching Documentary Movie on Dr. Sukarno



Career Guidance Lecture

## DEPARTMENT OF MICROBIOLOGY

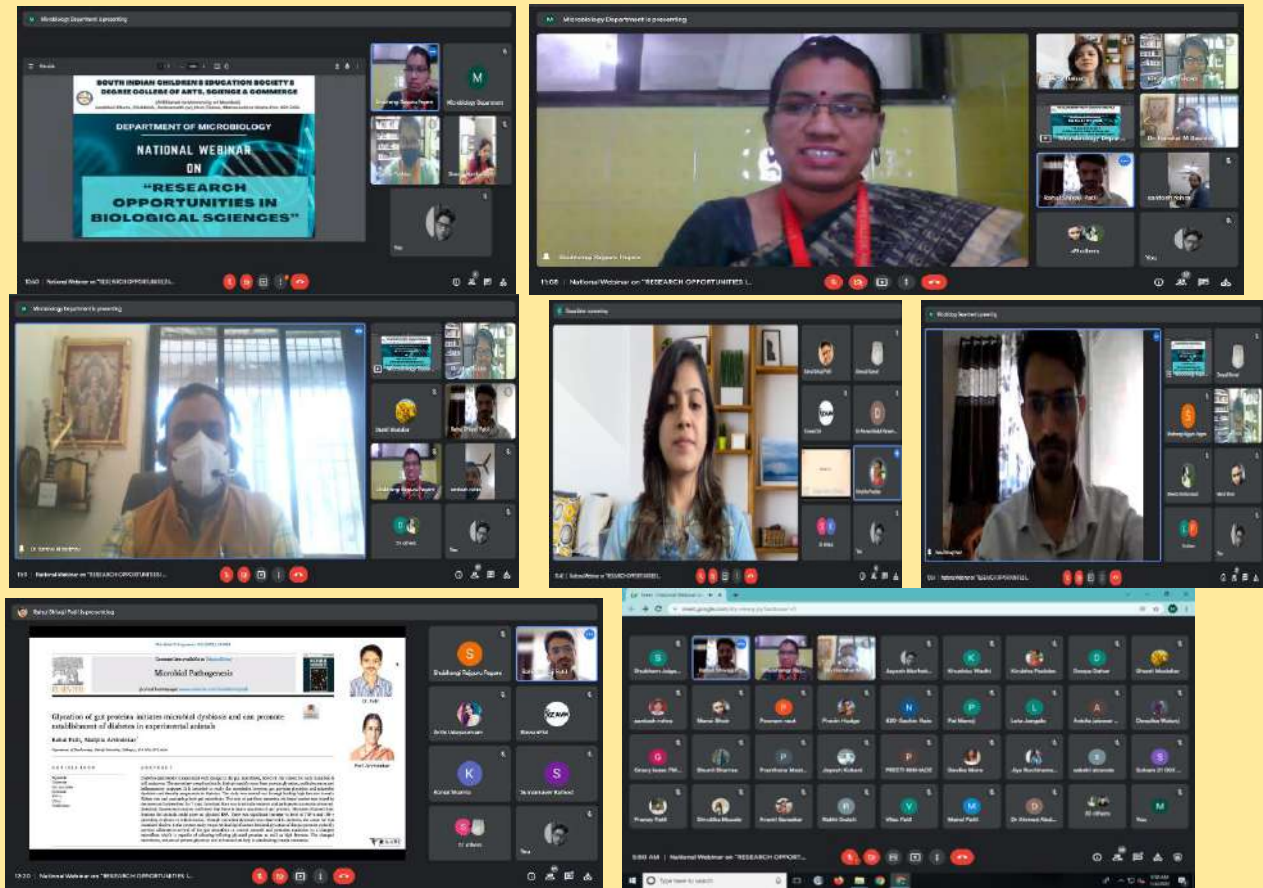
1. Academic Collaboration of Department of Microbiology with Microbiologist Society, India for A.Y. 2021-22.



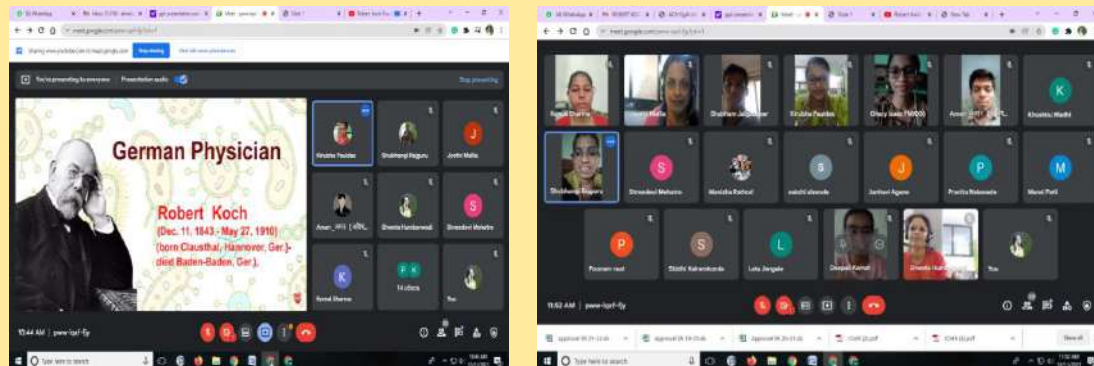
CERTIFICATE OF LINKAGE

# MICROBIOLOGY DEPARTMENT PHOTO GALLERY

## 1. National Webinar on “RESEARCH OPPORTUNITIES IN BIOLOGICAL SCIENCES”



## 2. Online PPT presentation competition on “Scientific inventions”



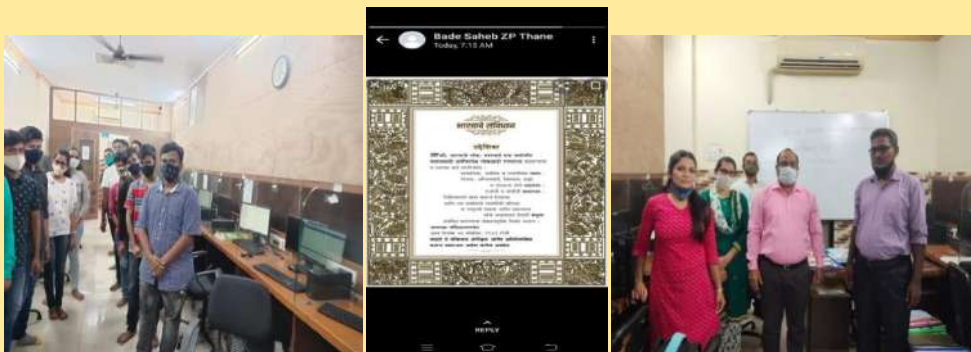


### 3. Blood donation awareness rally



### INFORMATION TECHNOLOGY DEPARTMENT Academic year 2021-2022

#### 1. Celebration on *Constitution Day (Samvidhan Divas)* 26-Nov-2021



2. **Seminar on” IOT and its applications”  
24-Dec-2021**

3. **Value Added Course on “Advanced Excel” for two days  
4 & 5 February 2022**




4. **Webinar on “Database Administration”**



# WOMEN DEVELOPMENT CELL





One day training on “Self Defense”



South Indian Children's Education Society's Degree  
College Of Arts, Science And Commerce  
(Affiliated to the University of Mumbai)  
Jambhul Phata, K.B. Road, Chikloli, Ambarnath West-421505

**WOMEN DEVELOPMENT CELL AND  
ANTI-SEXUAL HARASSMENT CELL**  
Celebrates  
**INTERNATIONAL WOMEN'S DAY**  
8<sup>th</sup> March, 2022

On account of

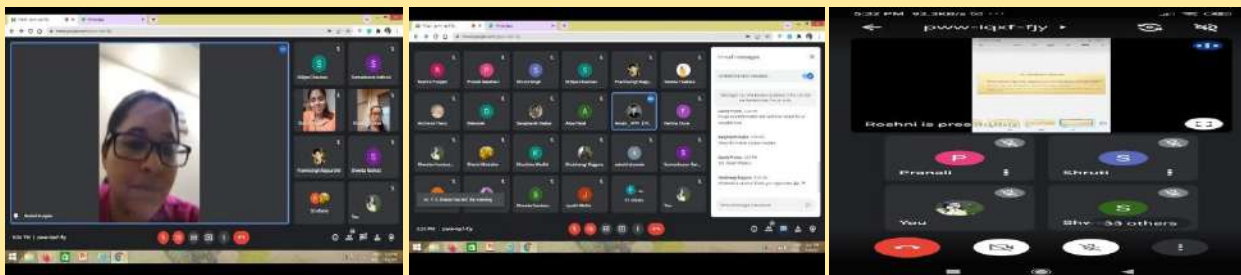



आज़ादी का अमृत महोत्सव

**75<sup>TH</sup> YEARS OF INDEPENDENCE**



**Celebration on International Women's Day**



**Webinar on "Women Safety"**



**Poster Competition on the occasion of International Women's Day**

## NSS Activities 2021-2022

### Rally on Anti plastic and No tobacco



### Lecture on Competitive Exams



### Cleanliness Activity



# Lecture on Youth Diet and Health



# Fit India Movement



# Self-Defense Session for Women



## Rally on Blood Donation Camp



## Blood Donation Camp



## Street Play on Anti-Plastic





# Street Play on Covid Vaccine



# Tree Plantation



### 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

Recent  
passport  
size photo

TO BE FILLED BY APPLICANT IN BLOCK LETTERS

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 (M.S.)

**Library Membership Application Form**  
**2022-2023**

**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 : \_\_\_\_\_

Recent  
passport  
size photo

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

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**Signature**

|    |  |  |    |  |  |      |  |  |  |
|----|--|--|----|--|--|------|--|--|--|
| DD |  |  | MM |  |  | YEAR |  |  |  |
| DD |  |  | MM |  |  | YEAR |  |  |  |

- 2.1 FIRSTNAME \_\_\_\_\_  
 2.2 MIDDLE NAME \_\_\_\_\_  
 2.3 SURNAME \_\_\_\_\_  
 2.4 DATE OF BIRTH DD \_\_\_\_\_  
 2.5 DATE OF ADMISSION DD \_\_\_\_\_  
 2.6 Gender Male  Female   
 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 & or engage in unfair means, my membership could be terminated without giving me any prior notification/intimation.**

*OFFICE USE ONLY:*

- 4.1 Member No.: \_\_\_\_\_ 4.2 Library Card No.: \_\_\_\_\_  
 4.3 Checked By: \_\_\_\_\_ 4.4 Verified by: \_\_\_\_\_

**Librarian**

**Principal**

