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NAAC Re-accredited B⁺⁺
Khairul Islam Higher Education Society's

**MAHARASHTRA
COLLEGE
OF
ARTS, SCIENCE
AND COMMERCE**

Affiliated to University of Mumbai



Non-Aided, Self - Financing Professional Certificate Courses
B.M.S., B.Sc. Computer Science, B.Sc.I.T., M.Com., M.Sc. I.T.
& M.Sc. Botany, Marathi, Tally, Direct Tax, GST

246-A, Jehangir Boman Behram Marg, Mumbai: 400 008.
Tel. : 2308 1664 / 23081665 ● Fax: 2309 2248

Website : www.maharashtracollege.org

Email : prin.maharashtracasc08@yahoo.com

MANAGEMENT

GOVERNING BODY

1. Mr. Mohammed Ahmed Khan President
2. Dr. Mohammed Ali Patankar Vice-President
3. Mr. Saleem Ahmed Khan Vice-President
4. Dr. A. G. Khan Honorary Advisor
5. Prof. H. N. Kalaniya General Secretary
6. Prof. M. A. Waheed Jt. Gen. Secretary
7. Dr. Syed Munnawar Ali Razvi Jt. Gen. Secretary & Co-ordinator Administration
8. Dr. Maqdoom Farooqui Jt. Secretary
9. Dr. Khalil E. Mukadam Treasurer
10. Dr. Shakeel M. Hurzuk Jt. Treasurer



1. Dr. Sirajuddin H. Chougale Principal
2. Dr. Mehmood Alam Khan Vice Principal



PROFESSIONAL COURSES

TEACHING STAFF DEGREE COLLEGE

Department of Comp. Sci., I.T. & BMS. / M.Com.

1. Prof. Arun Shaikh (HOD) – Comp. Sci.
2. Prof. Ismail Popatia – Comp. Sci.
3. Prof. Yaseera Anware – Comp. Sci.
4. Prof. Saima A. A. Shaikh (HOD) – I. T.
5. Prof. Ansari Mohd. Shahid – I. T.
6. Prof. Momin Neha M. Ibrahim – I. T.
7. Prof. Sugra Banu A. Rahim Shaikh – I. T.
8. Prof. Arab Abdul Aziz – BMS / M.Com.
9. Prof. Abdul Rasheed Md. Mughees – BMS / M.Com.

LIST OF CLASS III NON-TEACHING STAFF

1. Mrs. Kazi Shehnaz – Jr. Clerk
2. Mr. Ansari Mohammad Tahseen – Jr. Clerk
3. Mr. Shaikh Mosim Mohammed – Jr. Clerk

LIST OF CLASS IV NON-TEACHING STAFF

1. Mr. Vivek Vilas Mankar – Peon
2. Mr. Asim Azim Ulde – Peon
3. Mr. Saif Hidayat Kaskar – Peon



OUR VISION :

To bring higher education to the doorsteps of the economically underprivileged students, especially belonging to the Muslim Minority, emphasizing on their all round development.

OUR MISSION :

- To provide opportunities for higher education especially to girls from Muslim Community within their locality.
- To disseminate quality education and equip the students with tools of gainful employment.
- To encourage and inspire teachers and students to attain excellence in education.
- To develop moral and intellectual outlook among students and inculcate principles of unity and national integration.



PROSPECTUS

(2022 - 2023)

Maharashtra College of Arts, Science and Commerce is managed by Khairul Islam Higher Education Society, Mumbai. This Society was founded under the able presidentship of Dr. Rafiq Zakaria, a veteran Parliamentarian, Writer, Educationist and Islamic Scholar.

After the demise of Dr. Rafiq Zakaria, Mrs. Fatma R. Zakaria, his wife the eminent journalist, educationist and recipient of the Padmashri Award, had taken over as President. Under her leadership and dynamism, the College made great strides, till her demise on 6 April, 2021.

There was no college in the thickly populated central part of Mumbai stretching from Dhobi Talao to Parel. Students of this area, especially girls, faced difficulties in getting admission to colleges, which were mostly situated in the southern part of the city. The establishment of this College in 1968 was the realization of a dream by selfless and dedicated educationists and social workers.

The College aims at equipping students with a moral and intellectual outlook and inculcating in them the highest principles of unity and national integration.

The College attaches great importance to the dissemination of learning and an all-round development of the personality of its students. All efforts are made to create a congenial atmosphere especially for female students and every possible facility for proper education is provided to them.

The College is situated close to Mumbai Central Railway Station (Western Railway) and is also near Byculla Railway Station (Central Railway). Public transport bus facilities are also available to and from all parts of the city.

The College is affiliated to the University of Mumbai for teaching courses leading to B.A., B.Sc. and B.Com. Degree. The College is also recognized for registration of students for Post-Graduation in the subjects of Islamic Studies, Botany, Information Technology and Commerce. The College is also recognized as Research Centre in the subject of Botany, Urdu and Commerce. The Junior College is recognized by the HSC Board, Mumbai division imparting education in Arts, Science & Commerce.

The College has a well-qualified, experienced and committed teaching faculty.

COLLEGE RULES

1. On admission, each student will receive an IDENTITY CARD. No student will be allowed admission to lectures, practicals, College functions etc. or have access to the Library, College Office, Laboratories, Gymkhana, Canteen and even the College Premises itself without the possession of a valid identity card, which must be produced on demand, by any competent authority. Failure to observe this rule will entail withdrawal of the above privileges provided by the College. **It is mandatory to wear valid identity card in the college premises.**
2. Each student admitted to the College is expected to behave inside and outside the College in an orderly and disciplined manner and to have regard for the staff and good name of the College.
3. All students are answerable to the Principal, Vice-Principal and members of the staff for their conduct in the College. For their behavior outside the College, if it adversely affects the reputation of the College, appropriate action may be taken within the principles of natural justice and equity.
4. Insubordination and unbecoming language or conduct in any form are sufficient reasons for the dismissal of a student.
5. **Any form of 'Ragging' or Intimidation or Humiliation and threatening of any student by other student is strictly prohibited and is liable to the most severe penalties. The case will be registered in the Police Station.**
6. Smoking, consumption of alcohol, drug, possession and distribution of drugs, chewing of tobacco, paan and spitting is strictly prohibited in the College premises and College gatherings. The above offence is punishable under the Mumbai Police Act, and the offenders will be severely dealt with as per the law.
7. The playing of cards and any form of gambling in the College premises is prohibited.
8. Students must attend classes, practical and tutorials according to the Time-Table on all working days of the College. Absence may lead to loss of a term. A term is granted to a student whose attendance is above 75% and who completes the course of study prescribed. **Student will not be allowed to appear for the final examination whose attendance is below 75%. Employed students are not entitled for any concessions.**

9. Students should take particular care to be punctual. They will not be admitted into the class room if they are more than five minutes late. Attendance will be taken in all the classes and the student will be marked absent for that lecture.

10. Absence from lectures must be justified in writing in stipulated time, and if illness is the cause, a medical certificate must be submitted immediately.

11. Students must not attend classes other than their own.

12. Students are not allowed to form any society, groups, make collections, sell tickets, hold meetings, invite a person to address them and go on excursions or picnic without the permission of the Principal.

13. All notices put up on the notice board or any announcements made, must have the previous approval of the Principal.

14. All the associations and committees constituted by the Principal to conduct various co-curricular activities should not hold meetings and publish wall papers, hand bills etc. without prior approval of the Principal.

15. Every kind of demonstration that restricts the freedom of the members of the College or disrupts any activity in the College is banned.

16. Attendance for tests and examinations conducted by the College is compulsory. Defaulters will not be allowed to appear in the Examinations conducted by the Board/University.

17. Students are expected to take proper care of the College property and help in keeping the premises neat and tidy. Damaging the property of the College by disfiguring walls, doors, fittings or breaking furniture etc. is a breach of discipline and the guilty will be duly punished.

18. Students applying for certificates, testimonials, concession forms etc. and those requiring the Principal's signature on any kind of document or application, should first contact the Registrar at least two days in advance. No person should approach the Principal directly.

19. Students should not communicate any information about the College to the press or media without the written permission of the Principal.

20. Loitering in the corridor, while lectures are on, is strictly prohibited.

21. All students are expected to avoid any form of dress/attire or behavior which could be exhibiting indecency and unacceptability. Students who fail to conform with these norms will be asked to leave the College Premises.

22. Refreshments are to be consumed in the canteen area only. They are not to be taken to the staircases, upper floors, classrooms and to the Hall. Loitering anywhere in the campus will be penalized.

23. Class picnics or outings are banned. Parents are, therefore, warned that the College authorities do not assume any responsibility for such picnics or outings organized by the students on their own.

24. Celebration of Ribbon Day, Friendship Day, Rose day and Valentine's Day is banned and prohibited in the College premises.

25. Any false information submitted to the College in the admission form or otherwise will be liable for the cancellation of the admission and dismissal from the College.

26. Carrying Mobile Phones / Walkman / I Pods etc. in the College Premises is Strictly Prohibited. If found it will be confiscated.

27. Students should not bring Valuables / Jewelry in the College. College will not be responsible for the loss of their valuables and belongings. The girls students should take strict care of their belongings in Girl's Common Room. College will not be responsible for any such loss.

28. College Office will remain open from **10.30 a.m to 12.30 p.m. & 2.30 p.m. to 4.30 p.m.** College office will remain close on every **Second and Fourth Saturday.**

29. Matters not covered by the above rules will rest at the entire discretion of the Principal.



ADMISSION POLICY

1. Admissions will be strictly on merit basis.
2. Seats will be allotted on the merit and as per the direction of the Govt. and University for F.Y.J.C. (Arts, Science & Commerce) & F.Y.B.A./B.Sc./B.Com.
3. Admissions to S.Y.J.C.(Arts, Science & Commerce) & S.Y.&T.Y.B.A./B.Sc./B.Com. will be on first come first served basis.
4. Students seeking admission to this College must apply in the prescribed form at the beginning of each academic year.
5. Subject to the availability of seats, normally a student of this College, who has qualified himself/herself for admission to the next higher class, will be admitted to such class provided an application in the prescribed form, duly filled in, is submitted with necessary fees within the notified period.
6. A student once admitted will be considered as duly enrolled for the academic year and he/she shall be liable to pay the full fees for the whole year unless he/she informs the Principal in writing of his/her intention to leave the College at least a week before the commencement of the second term.
7. For admission to the first year classes it is necessary to produce the original (i) S.S.C./H.S.C. Passing Certificate and Statement of Marks (ii) School/Jr. College Leaving Certificate (iii) Eligibility Certificate in the case of student passing an Examination other than that of the S.S.C./H.S.C. Board, Maharashtra State and (iv) Transfer Certificate, in case of the students coming from other college, affiliated to Mumbai University (v) Migration certificate in case of student coming from outside the jurisdiction of University of Mumbai.

Note:-The Admission to such Students will be on provisional basis subject to the confirmation of Eligibility from the Maharashtra State Secondary & Higher Secondary Education Board.

Eligibility Procedure (Degree College)

Students, who have passed their Higher Secondary Certificate Examination from other than Maharashtra State Secondary & Higher Education Board with English as one of the subjects are required to submit the following Original documents at the time of admission.

- 1) Mark sheet
- 2) Certificate or Provisional Passing Certificate.
- 3) Leaving Certificate, shall be counter signed by the Educational Authority or Transfer Certificate.
- 4) Migration Certificate
- 5) Form for Provisional Statement of Eligibility form University of Mumbai.

Note:-The Admission to such Students will be on provisional basis subject to the confirmation of Eligibility from the University of Mumbai.(It is the responsibility of the concern student to follow the procedure of verification of their documents from their respective boards/university. College in no way will be responsible for the same. Their Eligibility/ Admission will be confirmed only after verification is received from the concern authorized Board.)

8. Those who fail to pay prescribed fees within the stipulated timewill forfeit their claim for the seats. The vacant seats will be allotted to the candidates from the waiting list.
9. Repeaters will not be granted fresh admission.
10. Students from other Colleges will be admitted after obtaining requisite permission from the competent authority and verification of their original documents, and only if seats are available after granting admission to our own students.
11. Students seeking admission shall be careful about selecting their subjects. **Subjects once selected will be final and will not be changed under any circumstances.**
12. Students seeking admission should seriously note that the medium of instruction in the College is **English**. No Student will be allowed to answer his/her re-examination paper/s in any other language except ENGLISH at the Degree College level under any circumstances.

ELIGIBILITY

B.Sc. Information Technology

It is full time three years integrated course affiliated to the University of Mumbai. It is non-aided self-financing Course with limited number of seats. Hence, if the admissions is cancelled the fees paid will not be refunded under any circumstances.

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 it's 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.

Candidate who have passed Diploma (Three years after S.S.C.- XthStd.) in Information Technology/Computer Technology/ Computer Engineering / Computer Science / Electrical, Electronics and Video Engineering and Allied Branches/Civil and Allied branches are eligible for direct admission to the Second Year of the B.Sc.(I.T.)degree course.

Faculty :

The lectures and practical will be conducted by expert and experienced faculty drawn from professional and reputed institutions & industry.

FACULTY OF INFORMATION TECHNOLOGY

F.Y.B.Sc.I.T.

F.Y.B.Sc. Course of study will be according to Credit and Grade based system.

Semester - I

<u>Course Title</u>	<u>Course Type</u>	<u>Subject Code</u>
Programming Principles with C	Core Subject	USIT101
Digital Logic and Applications	Core Subject	USIT102
Fundamental of Database Management Systems	Core Subject	USIT103
Computational Logic and Discrete Structure	Core Subject	USIT104
Technical Communication Skills	Ability Enhancement Skill Course	USIT105
Programming Principles with C Practical	Core Subject Practical	USIT1P1
Digital Logic and Applications Practical	Core Subject Practical	USIT1P2
Fundamental of Database Management Systems Practical	Core Subject Practical	USIT1P3
Computational Logic and Discrete Structure Practical	Core Subject Practical	USIT1P4
Technical Communication Skills Practical	Ability Enhancement Skill Course Practical	USIT1P5

Semester - II

<u>Course Title</u>	<u>Course Type</u>	<u>Subject Code</u>
Object Oriented Programming with C++	Core Subject	USIT201
Fundamentals of Micro Processor and Microcontrollers	Core Subject	USIT202
Web Applications Development	Core Subject	USIT203
Numerical Methods	Core Subject	USIT204
Green IT	Ability Enhancement Skill Course	USIT205
Object Oriented Programming With C++ Practical	Core Subject Practical	USIT2P1
Fundamentals of Micro Processor and Microcontrollers Practical	Core Subject Practical	USIT2P2
Web Applications Development Practical	Core Subject Practical	USIT2P3
Numerical Methods Practical	Core Subject Practical	USIT2P4
PL / SQL Practical	Ability Enhancement Skill Course Practical	USIT2P5

S.Y.B.Sc.I.T.

F.Y.B.Sc. Course of study will be according to Credit and Grade based system.

Semester - III

<u>Course Title</u>	<u>Course Type</u>	<u>Subject Code</u>
Python Programming	Skill Enhancement Course	USIT301
Data Structures	Core Subject	USIT302
Computer Networks	Core Subject	USIT303
Database Management Systems	Core Subject	USIT304
Applied Mathematics	Core Subject	USIT305
Python Programming Practical	Skill Enhancement Course Practical	USIT3P1
Data Structures Practical	Core Subject Practical	USIT3P2
Computer Networks Practical	Core Subject Practical	USIT3P3
Database Management Systems Practical	Core Subject Practical	USIT3P4
Mobile Programming Practical	Core Subject Practical	USIT3P5

Semester - IV

<u>Course Title</u>	<u>Course Type</u>	<u>Subject Code</u>
Core Java	Skill Enhancement Course	USIT401
Introduction to Embedded Systems	Core Subject	USIT402
Computer Oriented Statistical Techniques	Core Subject	USIT403
Software Engineering	Core Subject	USIT404
Computer Graphics & Animation	Core Subject	USIT405
Core Java Practical	Skill Enhancement Course Practical	USIT4P1
Introduction to Embedded Systems Practical	Core Subject Practical	USIT4P2
Computer Oriented Statistical Techniques Practical	Core Subject Practical	USIT4P3
Software Engineering Practical	Core Subject Practical	USIT4P4
Computer Graphics & Animation Practical	Core Subject Practical	USIT4P5

T.Y.B.Sc. I.T.

T.Y.B.Sc. Course of study will be according to Credit and Grade based system.

Semester - V

<u>Course Title</u>	<u>Course Code</u>	<u>Course Title</u>	<u>Course Code</u>
Network Security	USIT501	Network Security Practical	USIT5P1
Asp.Net With C#	USIT502	Asp.Net With C# Practical	USIT5P2
Software Testing	USIT503	Software Testing Practical	USIT5P3
Advanced Java	USIT504	Advanced Java Practical	USIT5P4
Linux Administration	USIT505	Linux Administration Practical	USIT5P5

Semester -VI

<u>Course Title</u>	<u>Course Code</u>	<u>Course Title</u>	<u>Course Code</u>
InternetTechnology	USIT601	Internet Technology Practical	USIT6P1
Project Management	USIT602	Project Management Case Studies	USIT6P2
Data Warehousing	USIT603	Data Warehousing Practical	USIT6P3
Elective			
IPR and Cyber Laws	USIT604	IPR and Cyber Laws Case Studies	USIT6P4
Digital Signal And	USIT605	Digital Signal And Systems Practical	USIT6P5
Geographic Information Systems	USIT606	Geographic Information Systems Practical	USIT6P6
USIT607		Project Report	
USIT608		Project Viva Voce	

ELIGIBILITY

B.Sc. Computer Science

It is full time three years integrated course affiliated to the University of Mumbai. It is non-aided self-financing Course with limited number of seats. Hence, if the admission is cancelled the fees paid will not be refunded under any circumstances.

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** conducted by the Maharashtra State Board of Secondary and Higher Secondary Education with Mathematics and Statistics as one of the subject or its equivalent.

F.Y.B.Sc. C.S.

F.Y.B.Sc. Course of study will be according to Credit and Grade based system.

Semester -I

<u>Subject Code</u>	<u>Subject Name</u>	<u>Credit</u>
USCS101	Digital Systems & Architecture	2
USCSP101	Digital Systems & Architecture Practical	1
USCS102	Introduction to Programming with Python	2
USCSP102	Introduction to Programming with Python Practical	1
USCS103	Linux Operating System	2
USCSP103	Linux Operating System Practical	1
USCS104	Open Source Technologies	2
USCSP104	Open Source Technologies Practical	1
USCS105	Discrete Mathematics	2
USCSP105	Discrete Mathematics Practical	1
USCS106	Descriptive Statistics	2
USCSP106	Descriptive Statistics Practical	1
USCS107	Soft Skills	2

Semester -II

<u>Subject Code</u>	<u>Subject Name</u>	<u>Credit</u>
USCS201	Design & Analysis of Algorithms	2
USCSP201	Design & Analysis of Algorithms - Practical	1
USCS202	Advanced Python Programming	2
USCSP202	Advanced Python Programming - Practical	1
USCS203	Introduction to Oops Using C++	2
USCSP203	Introduction to Oops Using C++ - Practical	1
USCS204	Database Systems	2
USCSP204	Database Systems - Practical	1
USCS205	Calculus	2
USCSP205	Calculus - Practical	1
USCS206	Statistical Methods	2
USCSP206	Statistical Methods - Practical	1
USCS207	E-Commerce & Digital Marketing	2

S.Y.B.Sc. C.S.

F.Y.B.Sc. Course of study will be according to Credit and Grade based system.

Semester -III

<u>Topics</u>	<u>Course Code</u>
Theory of Computation	USCS301
Core JAVA	USCS302
Operating Systems	USCS303
Data base Management Systems	USCS304
Combinatory and Graph Theory	USCS305
Physical Computing and lot Programming	USCS306
Skills Enhancement Web Programming	USCS307
PracticalofUSCS302+USCS303+USCS304	USCSP301
PracticalofUSCS305+USCS306+USCS307	USCSP302

Semester -IV

<u>Topics</u>	<u>Course Code</u>
Fundamental of Algorithms	USCS401
Advanced JAVA	USCS402
Computer Networks	USCS403
Software Engineering	USCS404
Linear Algebra using Python	USCS405
NET Technologies	USCS406
Skills Enhancement: Android Developer Fundamentals	USCS407
PracticalofUSCS401+USCS402+USCS403	USCSP401
PracticalofUSCS405+USCS406+USCS307	USCSP402

T.Y.B.Sc. C.S.

F.Y.B.Sc. Course of study will be according to Credit and Grade based system.

Semester -V

<u>Topics</u>	<u>Course Code</u>
Data Communication and Networking	USCS501
Advanced Java Programming – I	USCS502
Mobile Application Development	USCS503
Data Management using PL / SQL – I	USCS504
Practical of USCS501+USCS502	USCSP501
Practical of USCS503+USCS504	USCSP502
Applied Component	
Net Technologies	USACWD501
Practical of USACWD501	USACWD5P1

T.Y.B.Sc. C.S.

Semester -VI

<u>Topics</u>	<u>Course Code</u>
Advanced Networking &Security	USCS601
Advanced Java Programming-II	USCS602
Software Engineering and Testing	USCS603 Data
Management using PL / SQL-II	USCS604
Practical of USCS602+USCS604	USCSP601
Practical of USCS601+USCS603	USCSP602
Applied Component	
Advanced Web Technology	USACWD602
PracticalofUSACWD602	USACWD6P2

ELIGIBILITY

Eligibility Criteria for Admission to FYBMS

UG/80 of 2010, dated 27th April, 2010) **O 3941:**

A candidate for being eligible for admission to the BMS Degree Course shall have passed HSC Examination of the Maharashtra State Board of Higher Secondary Education or its equivalent examination or Diploma course in any Engineering Branches with two years or three years after SSC conducted by the Board of Technical Examination or its equivalent examination **by securing minimum 45% in one attempt.**

FYBMS

Bachelor of Management Studies (BMS) Programme

Under Choice Based Credit, Grading and Semester System Course Structure

Semester I

Sr#	Subject
1	Introduction to Financial Accounts
2	Business Law
3	Business Statistics
4	Business Communication-I
5	Foundation Course-I
6	Foundation of Human Skills
7	Business Economics-I

Semester II

Sr.#	Subject
1	Principles of Marketing
2	Industrial Law
3	Business Mathematics
4	Business Communication -II
5	Foundation Course -Value Education and Soft Skill - II
6	Business Environment
7	Principles of Management

SYBMS

Semester III

**1 Elective Courses(EC)
Marketing**

- 1) Consumer Behavior
- 2) Advertising

**2 Ability Enhancement
Course(AEC)**

- 3) Information Technology in Business Management-I

3 Core Courses(CC)

- 4) Environmental Management
- 5) Business Planning & Entrepreneurial Management
- 6) Accounting for Managerial
- 7) Strategic Management

Semester IV

**Elective Courses (EC)
Marketing**

- 1) Integrated Marketing Communication
- 2) Tourism Marketing

**Ability Enhancement
Course(AEC)**

- 3) Information Technology in Business Management -II

Core Courses(CC)

- 4) Business Economics -II
- 5) Business Research Methods
- 6) Ethics & Governance Decisions
- 7) Production & Total Quality Management

TYBMS

No. of **Semester V**
Courses

No. of **Semester VI**
Courses

1 Elective Courses(EC)

1,2, Any four courses from 3 & 4 following list of the courses

2 Core Course(CC)

5 Logistics & Supply Chain

**3 Ability Enhancement
Course(AEC)**

Corporate Communication & 6

1 Elective Courses(EC)

1,2, Any four courses from 3 & 4 following list of the courses

2 Core Course(CC)

5 Operation Research Management

**3 Ability Enhancement
Course(AEC)**

Project Work Public Relations

✓**Note:** Project Work is a considered as a special course involving application of knowledge n solving/analyzing/exploring are all life situation/difficult problem Project Work would be of 04 credits. A Project Work may be undertaken in any area of Elective Courses/ Study are selected.

TYBMS

Semester V

List of group of Elective

Courses [EC] (Any Four)

Semester VI

List of group of Elective

Courses [EC] (Any Four)

Group A : Finance Electives

- | | |
|--|----------------------------------|
| 1 Investment Analysis & Portfolio Management | 1 International Finance |
| 2 Commodity & Derivatives Market | 2 Innovative Financial Services |
| 3 Wealth Management | 3 Project Management |
| 4 Financial Accounting | 4 Strategic Financial Management |
| 5 Risk Management | 5 Financing Rural Development |
| 6 Direct Taxes | 6 Indirect Taxes |

Group B : Marketing Electives

- | | |
|------------------------------------|--|
| 1 Services Marketing | 1 Brand Management |
| 2 E-Commerce & Digital Marketing | 2 Retail Management |
| 3 Sales & Distribution Management | 3 International Marketing |
| 4 Customer Relationship Management | 4 Media Planning & Management |
| 5 Industrial Marketing | 5 Sports Marketing |
| 6 Strategic Marketing Management | 6 Marketing of Non Profit Organization |

Group C : Human Resource Electives

- | | |
|--|-------------------------------------|
| 1 Finance for HR Professionals & Compensation Management | 1 HRM in Global Perspective |
| 2 Strategic Human Resource Management & HR Policies | 2 Organisational Development |
| 3 Performance Management & Career Planning | 3 HRM in Service Sector Management |
| 4 Industrial Relations | 4 Workforce Diversity |
| 5 Talent & Competency Management | 5 Human Resource Accounting & Audit |
| 6 Stress Management | 6 Indian Ethos in Management |

Note : Group selected in Semester III will continue in Semester V & VI

ELIGIBILITY

Eligibility Criteria for Admission to M.Com.–I (Applicable from the year 2012-2013)

O.5977 : A learner for being eligible for admission to the Post Graduate Programme i.e. Master of Commerce, shall have passed the examination for the degree of Bachelor of Commerce (three years / Six Semester integrated course) or the degree B. Com. (Old Course) or the other Semester based Programmes i.e. Bachelor of Commerce (Banking & Insurance) or Bachelor of Commerce (Accounting & Finance) or Bachelor of Commerce (Financial Markets) or Bachelor of Management Studies (B.M.S.) of this University, or an examination of any other University recognized as equivalent thereto.

O.5978 : The duration of the M.Com. Programme shall be of two years consisting of Four (04) Semesters. The examination for the Master of Commerce programme will be held at the end of every semester viz. Semester I, Semester II, Semester III and Semester IV . The Examinations for Semester I will be held in the Second half of the academic year in which the learner was admitted (i.e. October / November), Semester II examinations will be held in the first half of the calendar year (April/May), Semester III examination will be held in the Second Half of the Calendar year (October / November) and Semester IV End in the first half of the calendar year (April / May).

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.

M.Com. – I (Business Management) Master of Commerce (M.Com.) Part I

Under Choice Based Credit, Grading and Semester System Course Structure

Semester I

Sr.#	Subject
1	Strategic Management
2	Economics for Business Decisions
3	Cost and Management Accounting
4	Business Ethics and Social Responsibility

Semester II

Sr. #	Subject
1	Research Methodology for Business
2	Macro Economics concepts and Applications
3	Corporate Finance
4	E-Commerce Corporate

M.Com. – II (Business Management) Master of Commerce (M.Com.) Part II

Under Choice Based Credit, Grading and Semester System Course Structure

Semester III

1.	Elective Courses
1	Human Resource Management
2	Entrepreneurial Management
3	Marketing Strategies & Practices
4	Project Work-I

Semester IV

1.	Elective Courses
1	Advertising & Sales Management
2	Retail Management
3	Tourism Management
4	Project Work -II

Note : Project Work is considered as a special course involving application of knowledge in solving / analyzing / explaining a real life / situation / difficult problem. Project Work may be undertaken in any area of Elective Course.

ELIGIBILITY

Eligibility Criteria for Admission to M.Sc.(Botany) - I

Since this is a PG Course, in order to pursue it, students must possess Bachelor's Degree in Botany (minimum 3 years long course) from a recognized University / Institute.

M.Sc.

Master of Science (M.Sc.) Botany - Part I

Under Choice Based Credit, Grading and Semester System Course Structure

Paper	Semester I	Semester II
I	Plant Diversity : Cryptogams – I (Algae and Fungi)	Plant Diversity : Cryptogams – II (Brayophyte and Pteridophyte)
II	Plant Diversity : Spermatophyte – I (Gymnosperms and Angiosperms)	Plant Diversity : Spermatophyte – II (Brayophyte and Pteridophyte)
III	Plant Physiology	Plant Physiology and Environmental Botany
IV	Cytogenetic Molecular Biology and Biotechnology	Medicinal Botany and Dietetics

M.Sc.

Master of Science (M.Sc.) Botany - Part II

Under Choice Based Credit, Grading and Semester System Course Structure

SEMESTER III

<u>Unit :</u>	<u>Title :</u>	<u>Course Code :</u>
Techniques and Instrumentation		
I :	Biostatistics	PSBO301
II :	Bioinformatics	PSBO301
III :	pH and buffers and Electrophoresis	PSBO301
IV :	Colorimeter, UV-visible spectrophotometer	PSBO301
<u>Paper :</u>	<u>Title :</u>	<u>Course Code :</u>
Molecular Biology		
I :	DNA replication	PSBO302
II :	Transcription	PSBO302
III :	RNA Processing	PSBO302
IV :	Translation	PSBO302
	Techniques and Instrumentation	PSBOP301
	Transcription	PSBOP302
<u>Paper :</u>	<u>Title :</u>	<u>Course Code :</u>
Mycology and Plant Pathology		
General Mycology		
I :	History of Mycology	PSBOMPP303
II :	Taxonomy and Life Histories	PSBOMPP303
III :	Fungal Physiology	PSBOMPP303
IV :	Fungal Cytology & Genetics	PSBOMPP303
<u>Paper :</u>	<u>Title :</u>	<u>Course Code :</u>
Applied Mycology & Plant Pathology		
I :	Pathogenesis and Crop Protection	PSBOMPP304
II :	Seed Pathology & Seed Mycoflora	PSBOMPP304
III :	Culture Studies and Food Borne Fungi	PSBOMPP304
IV :	Industrial Mycology	PSBOMPP304
	General Mycology	PSBOMPPP303
	Applied Mycology & Plant Pathology	PSBOMPPP304

SYLLABUS

M.Sc. (IT) - PART I AND PART II

Course of study will be according to Credit and Grade based system.

Semester - I

Course Code	Course Title
PSIT101	Research Computing
PSIT102	Data Science
PSIT103	Cloud Computing
PSIT104	Soft Computing Techniques
PSIT1P1	Research Computing Practical
PSIT1P2	Data Science Practical
PSIT1P3	Cloud Computing Practical
PSIT1P4	Soft Computing Techniques Practical

Semester - II

Course Code	Course Title
PSIT201	Big Data Analytics
PSIT202	Modern Networking
PSIT203	Microservices Architecture
PSIT204	Image Processing
PSIT2P1	Big Data Analytics Practical
PSIT2P2	Modern Networking Practical
PSIT2P3	Microservices Architecture Practical
PSIT2P4	Image Processing Practical

Semester - III & IV

Artificial Intelligence Work

Course Code	Course Title
PSIT401	Blockchain
PSIT302a	Applied Artificial Intelligence
PSIT3P2a	Applied Artificial Intelligence Practical
PSIT304a	Robotic Process Automation
PSIT3P4a	Robotic Process Automation Practical
PSIT402a	Natural Language Processing
PSIT4P2a	Natural Language Processing Practical
PSIT403a	Deep Learning
PSIT4P3a	Deep Learning Practical
PSIT404a	Human Computer Interaction
PSIT4P4	Project Implementation and Viva

SEMESTER III & IV

Image Processing Track

Course Code	Course Title
PSIT302b	Computer Vision
PSIT3P2b	Computer Vision Practical
PSIT303b	Biomedical Image Processing
PSIT3P3b	Biomedical Image Processing Practical
PSIT304b	Virtual Realty and Augmented Realty
PSIT3P4b	Virtual Realty and Augmented Realty Practical
PSIT402b	Digital Image Forensics
PSIT4P2b	Digital Image Forensics Practical
PSIT403b	Remote Sensing
PSIT4P3b	Remote Sensing Practical
PSIT404b	Advanced Applications of Image Processing

Cloud Computing Track

Course Code	Course Title
PSIT302c	Cloud Application Development
PSIT3P2c	Cloud Application Development Practical
PSIT303c	Cloud Management
PSIT3P3c	Cloud Management Practical
PSIT304c	Data Center Technologies
PSIT3P4c	Data Center Technologies Practical
PSIT402c	Advanced IoT
PSIT4P2c	Advanced IoT Practical
PSIT404c	Storage as a Service

Course Code	Course Title
PSIT302d	Security Breaches and Countermeasures
PSIT3P2d	Security Breaches and Countermeasures Practical
PSIT303d	Malware Analysis
PSIT3P3d	Malware Analysis Practical
PSIT304d	Offensive Security
PSIT3P4d	Offensive Security Practical
PSIT402d	Cyber Forensics
PSIT4P2d	Cyber Forensics Practical
PSIT403d	Security Operations Center
PSIT4P3d	Security Operations Center Practical
PSIT404d	Information Security Auditing



SEMESTER IV

<u>Course Nomenclature</u>	<u>Practical Course</u>	<u>Course Code</u>
Artificial Intelligence		PSIT401
IT Infrastructure Management		PSIT302
	Elective 1	Elective 1
Intelligence Systems	PSIT4P3a	PSIT403a
Real Time Embedded Systems	PSIT4P3b	PSIT403b
Computer Forensics	PSIT4P3c	PSIT403c
	Elective 2	Elective 2
Design of Embedded Control Systems	PSIT4P4a	PSIT404a
Advanced Image Processing	PSIT4P4b	PSIT404b
Cloud Management	PSIT4P4c	PSIT404c
Project	PSIT4P5	PSIT405

CERTIFICATE COURSES

Marathi Certificate Course of University of Mumbai

Duration	: 1 Year (Academic)
Admission	: Starts in June
Lectures	: Starts in July
Examination	: (In the Month of April)
	1) Written - 100 Marks
	2) Oral - 50 Marks
Eligibility	: S.S.C. Passed
	: Required knowledge of Devnagri Script
Course Fee	: Rs. 1200/-
Lecture Time	: 2 hours per week

Course Co-ordinator

CERTIFICATE COURSES

Basic Accounting & Computerised Accounting (TALLY)

Features of the Course :

- Reasonable Fees
- Certificate in affiliation with University of Mumbai
- Students of all faculties - Arts/Science/Commerce pursue the course
- Practical Training
- Limited Seats
- Convenient Timing
- Job Opportunity
- Part - Time / Short - Time Course
- Students of all faculties - Arts/Science/Commerce pursue the course
- Expert Faculty
- Vacation Batch
- Vacation cum RegularBatch

SYLLABUS

1. BASIC ACCOUNTING

- Concepts, Convention, Principle of Accounting, Standard
- Books of A/c. - Journal & Subsidiary Books
- Document & Voucher for Entry
- Accounting Process
- Rectification of Errors
- Trial Balance
- Reconciliation Statements
- Final A/c.

2. COMPUTERISED ACCOUNTING (TALLY)

- Objects, Merits & Demerits
- Significance of Software Packages
- Data Entry - Purchase / Sales / Cash / Bank / Journal / Debit Notes / Credit Notes
- Analysis of Final A/c.
- Rates Analysis

Qualification : XII Arts/Sci./Com. Fees : Rs. 2000/-

CERTIFICATE COURSES

DIRECT TAX (Income - Tax)

Features of the Course :

- Coverage of Entire Income Tax
- Certificate in affiliation with University of Mumbai
- Visit to Income-Tax Dept.
- Guidance for Practising as an Income Tax Consultant
- Short-Time Course
- Eminent Faculty
- Income Tax Planning
- Practical Training for filling of Income-Tax Returns, PAN etc.
- Assistance in Placement for job.
- Continue support even after completion of Course
- Suitable Timing
- Vacation cum Regular Batch

SYLLABUS

1.1 Basic Terms

Assessee, Assessment, Assessment Year, Annual Value, Business, Capital assets, Income, Person, Previous Year, Transfer

1.2 Scope of Total Income (S:5)

Residential Status (S:6) for Individual Assessee

1.3 Heads of Income (S:14)

- i] Salary (S:15 to 17) ii] Income from House Properties (S:22 to 27)
- iii] Profit & Gain from Business (S:28,30,31,32,35,35D,36,37,40,40A,43B]
- iv] Capital Gains(S:45,48,49,50,54,54EC] restricted to computation of Capital gain on transfer of residential house property only.
- v] Income from Other Sources (S:56 to S:59), Exclusion From Total Income (S:10)

1.4 Deduction from Total Income

S 80 A, S80 C, 80CCC,80D, 80DD, 80E, 80 U, 80 TTA

1.5 Computation of Total Income for Individual

1.6 Fillery of Income Tax Return

1.7 Reduce for PAN

1.8 Procedure for PAN

CERTIFICATE COURSES

Indirect Tax GST +(GOODS & SERVICE TAX)

Features of the Course :

- Coverage of Entire GST Act
- Certificate in affiliation with University of Mumbai
- Assistance in Placement for job
- Continue support even after completion of Course
- Short - Term Course
- Eminent Faculty
- Visit to GST Department
- Practical Training for filling of GST Returns etc.
- Suitable Timing
- Guidance for practising as GST Practitioner
- Vacation cum Regular Batch

SYLLABUS

1.Introduction to GST

2. Definition

3.Registration Procedure

4. Returns

5.Composition Scheme

6. Input Tax Credit (ITC)

7.Reverse Change Mechanism (RCM)

8.Exporters –

9. GST Practitioner

LUT, Refund Procedure

10. HSN Codes & SAC

SCHEME OF EXAMINATION

At the end of the successful completion of the course the student has to appear for the following :

A : INTERNAL

1) 3 Class Test of 10 Marks each

(Best 2 will be selected)

–20 Marks

2) Project

–20 Marks

B : EXTERNAL

Examination

–60 Marks

Total 100 Marks

The Student has to obtain a Minimum of 40% Marks in A & B separately to be declared as pass & eligible for Certificate.

Qualification : XII Arts/Sci./Com. Fees : Rs. 3000/-

FEES CHART (DEGREE COLLEGE) 2022-2023**B. Sc. [Information Technology]**

It is a non-aided self-financing Course with limited number of seats. In the event of the cancellation of admission the fees paid will not be refunded under any circumstances.

Sr. No.	PARTICULARS	F.Y.B.Sc. (I.T.)	S.Y.B.Sc. (I.T.)	T.Y.B.Sc. (I.T.)
1	Tuition Fees	10,000	12,000	12,000
2	Library Fees	1,200	1,200	1,200
3	Gymkhana Fees	400	400	400
4	Other Fees / Extra Curr. Activity	250	250	250
5	Exam Fees	2,000	2,000	2,350
6	Enrollment Fees	200	0	0
7	Disaster Relief Fund	10	10	10
8	Admission Processing	200	200	200
9	Utility Fees	250	250	250
10	Magazine Fees	100	100	100
11	I.D. Card & Library Card	50	50	50
12	Group Insurance	40	40	40
13	Student Welfare Fund	50	50	50
14	Development Fund	500	500	500
15	Vice Chancellors Fund	20	20	20
16	Uni. Sports & Curr. Activity	30	30	30
17	E-Suvidha	50	50	50
18	E-Charges	20	20	20
19	E-Attendance Charges	300	300	300
20	Computer Fees	2500	2500	2500
21	Computer Maint. & Software Charges	500	500	500
22	Laboratory Charges	6,000	6,000	6,000
23	Project Fees / Internal Assessment	0	0	1,000
24	Caution Money	150	0	0
25	Library Deposit	250	0	0
26	Laboratory Deposit	400	400	400
27	Student Aid Fund	50	50	50
28	Laboratory Maintenance	200	200	200
29	Industrial Visit	2,000	2,000	2,000
30	Digitallization Fees	300	300	300
31	N.S.S.	10	10	10
32	Convocation Fees	0	0	200
33	Prospectus Fees	0	100	100
34	TOTAL	28,030	27,530	29,080

- NOTE: 1) Document verification fees Rs. 600/- will be charged from the students those who have passed their Higher Secondary Certificate Examination from other than Maharashtra State Secondary & Higher Education Board.
 2) For Foreign Students the fees As prescribed by University of Mumbai for the said course.
 3) Outsider students of S.Y. & T.Y. Students have to pay Caution Money, Library Deposit & Laboratory Deposit as per first year students.
 4) Eligibility Fees in case of students migrating from University in the State of Maharashtra is Rs. 300/-.
 5) Students will have to pay additional fees if it is revised by the University of Mumbai.

FEES CHART (DEGREE COLLEGE) 2022-2023**B. Sc. [Computer Science]**

It is a non-aided self-financing Course with limited number of seats. In the event of the cancellation of admission the fees paid will not be refunded under any circumstances.

Sr. No.	PARTICULARS	F.Y.B.Sc. (C.S.)	S.Y.B.Sc. (C.S.)	T.Y.B.Sc. (C.S.)
1	Tuition Fees	10,000	12,000	12,000
2	Library Fees	600	600	500
3	Gymkhana Fees	400	400	400
4	Other Fees / Extra Curr. Activity	250	250	250
5	Exam Fees	2,000	2,000	2,350
6	Enrollment Fees	200	0	0
7	Disaster Relief Fund	10	10	10
8	Admission Processing	200	200	200
9	Utility Fees	250	250	250
10	Magazine Fees	100	100	100
11	I.D. Card & Library Card	50	50	50
12	Group Insurance	40	40	40
13	Student Welfare Fund	50	50	50
14	Development Fund	500	500	500
15	Vice Chancellors Fund	20	20	20
16	Uni. Sports & Curr. Activity	30	30	30
17	E-Suvidha	50	50	50
18	E-Charges	20	20	20
19	E-Attendance Charges	300	300	300
20	Computer Fees	2000	2500	2000
21	Computer Maint. & Software Charges	500	500	500
22	Laboratory Charges	3000	3000	3000
23	Project Fees / Internal Assessment	500	500	1500
24	Caution Money	150	0	0
25	Library Deposit	250	0	0
26	Laboratory Deposit	400	400	400
27	Student Aid Fund	50	50	50
28	Laboratory Maintenance	300	300	300
29	Industrial Visit	2000	2000	2000
30	Digitallization Fees	300	300	300
31	N.S.S.	10	10	10
32	Convocation Fees	0	0	200
33	Prospectus Fees	0	100	100
34	TOTAL	24,530	26,530	27,480

- NOTE: 1) Document verification fees Rs. 600/- will be charged from the students those who have passed their Higher Secondary Certificate Examination from other than Maharashtra State Secondary & Higher Education Board.
 2) For Foreign Students the fees As prescribed by University of Mumbai for the said course.
 3) Outsider students of S.Y. & T.Y. Students have to pay Caution Money, Library Deposit & Laboratory Deposit as per first year students.
 4) Eligibility Fees in case of students migrating from University in the State of Maharashtra is Rs. 300/-.
 5) Students will have to pay additional fees if it is revised by the University of Mumbai.

FEES CHART (DEGREE COLLEGE) 2022-2023

[M. Sc. (I. T.) - I & II]

It is a non-aided self-financing Course with limited number of seats. In the event of the cancellation of admission the fees paid will not be refunded under any circumstances.

Sr. No.	PARTICULARS	M.Sc. I.T. - I	M.Sc. I.T. - II
1	Tuition Fees	13,000	13,000
2	Library Fees	500	500
3	Gymkhana Fees	400	400
4	Other Fees / Extra Curr. Activity	250	250
5	Exam Fees	3,100	3,350
6	Enrollment / Registration Fees	1,025	0
7	Disaster Relief Fund	10	10
8	Admission Processing	200	200
9	Utility Fees	250	250
10	Magazine Fees	100	100
11	I.D. Card & Library Card	50	50
12	Group Insurance	40	40
13	Student Welfare Fund	50	50
14	Development Fund	500	500
15	Vice Chancellors Fund	20	20
16	Uni. Sports & Curr. Activity	30	30
17	E-Suvidha	50	50
18	E-Charges	20	20
19	E-Attendance Charges	300	300
20	Computer Maintenance & Software Charges	500	500
21	Laboratory Charges	13,000	13,000
22	Project Fees / Internal Assessment	600	1200
23	Caution Money	200	0
24	Library Deposit	150	0
25	Student Aid Fund	50	50
26	Digitallization Fees	300	300
27	Convocation Fees	0	250
28	Prospectus Fees	0	100
29	Ashwamedha Fees	20	20
30	Sports Contribution	30	30
31	NSS	10	10
	TOTAL	34,755	34580

NOTE : 1) Document verification fees Rs. 600/- will be charged from the students those who have passed their Degree from other University.

2) For Foreign students the fees as prescribed by University of Mumbai for the said course.

3) Students will have to pay additional fees if it is revised by the University of Mumbai.

FEES CHART (DEGREE COLLEGE) 2022-2023

Bachelor of Management Studies [B.M.S.]

It is a non-aided self-financing Course with limited number of seats. In the event of the cancellation of admission the fees paid will not be refunded under any circumstances.

Sr. No.	PARTICULARS	F.Y.B.M.S.	S.Y.B.M.S.	T.Y.B.M.S.
1	Tuition Fees	10,000	10,000	10,000
2	Library Fees	300	300	300
3	Gymkhana Fees	400	400	400
4	Other Fees/ Extra Curr. Activity	250	250	250
5	Exam Fees	2,000	2,000	2,350
6	Enrolment/ Registration Fees	220	0	0
7	Disaster Relief Fund	10	10	10
8	Admission Processing	200	200	200
9	Utility Fees	250	250	250
10	Magazine Fees	100	100	100
11	I.D. Card & Library Card	50	50	50
12	Group Insurance	40	40	40
13	Student Welfare Fund	50	50	50
14	Development Fund	500	500	500
15	Vice Chancellors Fund	20	20	20
16	Uni. Sports & Curr. Activity	30	30	30
17	E-Suvidha	50	50	50
18	E-Charges	20	20	20
19	E-Attendance Charges	300	300	300
20	Computer Fees	1,000	1,000	1,000
21	Computer Mant. & Software Charges	0	500	500
22	Laboratory Charges	2,000	2,000	2,000
23	Project Fees/ Internal Assessment	1,000	1,000	1,500
24	Caution Money	150	0	0
25	Library Deposit	250	0	0
26	Laboratory Deposit	400	0	0
27	Student Aid Fund	50	50	50
28	Industrial Visit	1,500	1,500	1,500
29	Digitallization Fees	300	300	300
30	N.S.S.	10	10	10
31	Convocation Fees	0	0	200
32	Prospectus Fees	0	100	100
	TOTAL	21,450	21,030	22,080

NOTE : 1) Document verification fees Rs. 600/- will be charged from the students those who have passed their Higher Secondary Certificate Examination from other than Maharashtra State Secondary & Higher Education Board.

2) For Foreign Students the fees As prescribed by University of Mumbai for the said course.

3) Outsider students of S.Y. & T.Y. Students have to pay Caution Money, Library Deposit & Laboratory Deposit as per first year students.

4) Eligibility Fees in case of students migrating from University in the State of Maharashtra is Rs. 300/-.

5) Students will have to pay additional fees if it is revised by the University of Mumbai.

FEES CHART (DEGREE COLLEGE) 2022-2023
[Master of Commerce - M.Com. - I & M. Com. - II]

It is a non-aided self-financing Course with limited number of seats. In the event of the cancellation of admission the fees paid will not be refunded under any circumstances.

Sr. No.	PARTICULARS	M.Com. - I	M.Com. - II
1	Tuition Fees	6,000	6,000
2	Library Fees	1,000	1,000
3	Gymkhana Fees	400	400
4	Other Fees / Extra Curr. Activity	250	250
5	Exam Fees	3,100	3,350
6	Enrollment / Registration Fees	1,025	0
7	Disaster Relief Fund	10	10
8	Admission Processing	200	200
9	Utility Fees	250	250
10	Magazine Fees	100	100
11	I.D. Card & Library Card	50	50
12	Group Insurance	40	40
13	Student Welfare Fund	50	50
14	Development Fund	500	500
15	Vice Chancellors Fund	20	20
16	Uni. Sports & Curr. Activity	30	30
17	E-Suvidha	50	50
18	E-Charges	20	20
19	E-Attendance Charges	300	300
20	Project Evaluation	0	1,500
21	Internal Assesment	1,200	1,200
22	Caution Money	200	0
23	Library Deposit	150	0
24	Student Aid Fund	50	50
25	Digitallization Fees	300	300
26	Convocation Fees	0	250
27	Prospectus Fees	0	100
28	Ashwamedha Fees	20	20
29	Sports Contribution	30	30
30	NSS	10	10
	TOTAL	15,355	16,080

NOTE : 1) Document verification fees Rs. 600/- will be charged from the students those who have passed their Degree from other University.

2) For Foreign students the fees as prescribed by University of Mumbai for the said course.

3) Students will have to pay additional fees if it is revised by the University of Mumbai.

FEES CHART (DEGREE COLLEGE) 2022-2023
[M. Sc. Botany - I & II]

It is a non-aided self-financing Course with limited number of seats. In the event of the cancellation of admission the fees paid will not be refunded under any circumstances.

Sr. No.	PARTICULARS	M.Sc.Botany-I	M.Sc.Botany - II
1	Tuition Fees	5,000	5,000
2	Library Fees	50	500
3	Gymkhana Fees	400	400
4	Other Fees / Extra Curr. Activity	250	250
5	Exam Fees	3,100	3,350
6	Enrollment / Registration Fees	1,025	0
7	Disaster Relief Fund	10	10
8	Admission Processing	200	200
9	Utility Fees	250	250
10	Magazine Fees	100	100
11	I.D. Card & Library Card	50	50
12	Group Insurance	40	40
13	Student Welfare Fund	50	50
14	Development Fund	500	500
15	Vice Chancellors Fund	20	20
16	Uni. Sports & Curr. Activity	30	30
17	E-Suvidha	50	50
18	E-Charges	20	20
19	E-Attendance Charges	300	300
20	Project Evaluation	6,000	6,000
21	Internal Assesment	0	1,600
22	Caution Money	200	0
23	Library Deposit	150	0
24	Student Aid Fund	50	50
25	Digitallization Fees	300	300
26	Convocation Fees	0	250
27	Prospectus Fees	0	100
28	Ashwamedha Fees	20	20
29	Sports Contribution	30	30
30	NSS	10	10
	TOTAL	18,655	19,480

NOTE : 1) Document verification Fees Rs. 600/- will be charged from the students those who have passed their Degree from other University.

2) For Foreign Students the fees as prescribed by University of Mumbai for the said course.

3) Students will have to pay additional fees if it is revised by the University of Mumbai.

4) Enrollment fees for M.Sc.(Botany) students will be Rs. 1875/- under Management Quota

**Prospectus Regular
Year 2022 – 2023**



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NAAC Re-accredited B⁺⁺

Khairul Islam Higher Education Society's

**MAHARASHTRA
COLLEGE
OF
ARTS, SCIENCE
AND COMMERCE**

Affiliated to University of Mumbai



246-A, Jehangir Boman Behram Marg, Mumbai - 400 008.

Tel. : 2308 1664 / 23081665 ● Fax: 2309 2248

Website : www.maharashtracollege.org

Email : prin.maharashtracasc08@yahoo.com

MANAGEMENT

GOVERNING BODY

1. Mr. Mohammed Ahmed Khan President
2. Dr. Mohammed Ali Patankar Vice-President
3. Mr. Saleem Ahmed Khan Vice-President
4. Dr. A. G. Khan Honorary Advisor
5. Prof. H. N. Kalaniya General Secretary
6. Prof. M. A. Waheed Jt. Gen. Secretary
7. Dr. Syed Munnawar Ali Razvi Jt. Gen. Secretary & Co-ordinator Administration
8. Dr. Maqdoom Farooqui Jt. Secretary
9. Dr. Khalil E. Mukadam Treasurer
10. Dr. Shakeel M. Hurzuk Jt. Treasurer



1. Dr. Sirajuddin H. Chougale Principal
2. Dr. Mehmood Alam Khan Vice Principal



LIST OF CLASS III NON-TEACHING STAFF 2022-23

Sr. No.	Name of the Employee	Designation
1.	Mr. Mohd. Gulam S. Patel	Assistant Librarian
2.	Mr. Ajay B. Desai	Junior Clerk
3.	Mrs. Sameera Khan	Junior Clerk
4.	Mr. Anwar Husain M. H. Raeen	Junior Clerk
5.	Mr. Mustafa Mulla	Junior Clerk
6.	Mr. Firdaus Hussain Shaikh	Junior Clerk
7.	Mrs. Nafisa J. Mujawar	Junior Clerk
8.	Mr. Sameer H. M. Ali	Junior Clerk
9.	Mr. Mohsin Innus Mulani	Junior Clerk
10.	Mr. Sameer R. Manchekar	Lab. Assistant
11.	Mr. Sabir Diwan	Lab. Assistant
12.	Mr. Sher Ahmad Pathan	Lab. Assistant
13.	Mr. Sakib Hamid Anware	Lab. Assistant





OUR VISION :

To bring higher education to the doorsteps of the economically underprivileged students, especially belonging to the Muslim Minority, emphasizing on their all round development.

OUR MISSION :

- To provide opportunities for higher education especially to girls from Muslim Community within their locality.
- To disseminate quality education and equip the students with tools of gainful employment.
- To encourage and inspire teachers and students to attain excellence in education.
- To develop moral and intellectual outlook among students and inculcate principles of unity and national integration.



PROSPECTUS

(2022 - 2023)

Maharashtra College of Arts, Science and Commerce is managed by Khairul Islam Higher Education Society, Mumbai. This Society was founded under the able presidentship of Dr. Rafiq Zakaria, a veteran Parliamentarian, Writer, Educationist and Islamic Scholar.

After the demise of Dr. Rafiq Zakaria, Mrs. Fatma R. Zakaria, his wife the eminent journalist, educationist and recipient of the Padmashri Award, had taken over as President. Under her leadership and dynamism, the College made great strides, till her demise on 6 April, 2021.

There was no college in the thickly populated central part of Mumbai stretching from Dhobi Talao to Parel. Students of this area, especially girls, faced difficulties in getting admission to colleges, which were mostly situated in the southern part of the city. The establishment of this College in 1968 was the realization of a dream by selfless and dedicated educationists and social workers.

The College aims at equipping students with a moral and intellectual outlook and inculcating in them the highest principles of unity and national integration.

The College attaches great importance to the dissemination of learning and an all-round development of the personality of its students. All efforts are made to create a congenial atmosphere especially for female students and every possible facility for proper education is provided to them.

The College is situated close to Mumbai Central Railway Station (Western Railway) and is also near Byculla Railway Station (Central Railway). Public transport bus facilities are also available to and from all parts of the city.

The College is affiliated to the University of Mumbai for teaching courses leading to B.A., B.Sc. and B.Com. Degree. The College is also recognized for registration of students for Post-Graduation in the subjects of Islamic Studies, Botany, Information Technology and Commerce. The College is also recognized as Research Centre in the subject of Botany, Urdu and Commerce. The Junior College is recognized by the HSC Board, Mumbai division imparting education in Arts, Science & Commerce.

The College has a well-qualified, experienced and committed teaching faculty.

COLLEGE RULES

1. On admission, each student will receive an IDENTITY CARD. No student will be allowed admission to lectures, practicals, College functions etc. or have access to the Library, College Office, Laboratories, Gymkhana, Canteen and even the College Premises itself without the possession of a valid identity card, which must be produced on demand, by any competent authority. Failure to observe this rule will entail withdrawal of the above privileges provided by the College. **It is mandatory to wear valid identity card in the college premises.**
2. Each student admitted to the College is expected to behave inside and outside the College in an orderly and disciplined manner and to have regard for the staff and good name of the College.
3. All students are answerable to the Principal, Vice-Principal and members of the staff for their conduct in the College. For their behavior outside the College, if it adversely affects the reputation of the College, appropriate action may be taken within the principles of natural justice and equity.
4. Insubordination and unbecoming language or conduct in any form are sufficient reasons for the dismissal of a student.
5. **Any form of 'Ragging' or Intimidation or Humiliation and threatening of any student by other student is strictly prohibited and is liable to the most severe penalties. The case will be registered in the Police Station.**
6. Smoking, consumption of alcohol, drug, possession and distribution of drugs, chewing of tobacco, paan and spitting is strictly prohibited in the College premises and College gatherings. The above offence is punishable under the Mumbai Police Act, and the offenders will be severely dealt with as per the law.
7. The playing of cards and any form of gambling in the College premises is prohibited.
8. Students must attend classes, practical and tutorials according to the Time-Table on all working days of the College. Absence may lead to loss of a term. A term is granted to a student whose attendance is above 75% and who completes the course of study prescribed. **Student will not be allowed to appear for the final examination whose attendance is below 75%. Employed students are not entitled for any concessions.**

9. Students should take particular care to be punctual. They will not be admitted into the class room if they are more than five minutes late. Attendance will be taken in all the classes and the student will be marked absent for that lecture.

10. Absence from lectures must be justified in writing in stipulated time, and if illness is the cause, a medical certificate must be submitted immediately.

11. Students must not attend classes other than their own.

12. Students are not allowed to form any society, groups, make collections, sell tickets, hold meetings, invite a person to address them and go on excursions or picnic without the permission of the Principal.

13. All notices put up on the notice board or any announcements made, must have the previous approval of the Principal.

14. All the associations and committees constituted by the Principal to conduct various co-curricular activities should not hold meetings and publish wall papers, hand bills etc. without prior approval of the Principal.

15. Every kind of demonstration that restricts the freedom of the members of the College or disrupts any activity in the College is banned.

16. Attendance for tests and examinations conducted by the College is compulsory. Defaulters will not be allowed to appear in the Examinations conducted by the Board/University.

17. Students are expected to take proper care of the College property and help in keeping the premises neat and tidy. Damaging the property of the College by disfiguring walls, doors, fittings or breaking furniture etc. is a breach of discipline and the guilty will be duly punished.

18. Students applying for certificates, testimonials, concession forms etc. and those requiring the Principal's signature on any kind of document or application, should first contact the Registrar at least two days in advance. No person should approach the Principal directly.

19. Students should not communicate any information about the College to the press or media without the written permission of the Principal.

20. Loitering in the corridor, while lectures are on, is strictly prohibited.

21. All students are expected to avoid any form of dress/attire or behavior which could be exhibiting indecency and unacceptability. Students who fail to conform with these norms will be asked to leave the College Premises.

22. Refreshments are to be consumed in the canteen area only. They are not to be taken to the staircases, upper floors, classrooms and to the Hall. Loitering anywhere in the campus will be penalized.

23. Class picnics or outings are banned. Parents are, therefore, warned that the College authorities do not assume any responsibility for such picnics or outings organized by the students on their own.

24. Celebration of Ribbon Day, Friendship Day, Rose day and Valentine's Day is banned and prohibited in the College premises.

25. Any false information submitted to the College in the admission form or otherwise will be liable for the cancellation of the admission and dismissal from the College.

26. Carrying Mobile Phones / Walkman / I Pods etc. in the College Premises is Strictly Prohibited. If found it will be confiscated.

27. Students should not bring Valuables / Jewelry in the College. College will not be responsible for the loss of their valuables and belongings. The girls students should take strict care of their belongings in Girl's Common Room. College will not be responsible for any such loss.

28. College Office will remain open from **10.30 a.m to 12.30 p.m. & 2.30 p.m. to 4.30 p.m.** College office will remain close on every **Second and Fourth Saturday.**

29. Matters not covered by the above rules will rest at the entire discretion of the Principal.



ADMISSION POLICY

1. Admissions will be strictly on merit basis.
2. Seats will be allotted on the merit and as per the direction of the Govt. and University for F.Y.J.C. (Arts, Science & Commerce) & F.Y.B.A./B.Sc. /B.Com.
3. Admissions to S.Y.J.C.(Arts, Science &Commerce) & S.Y.&T.Y.B.A./ B.Sc./B.Com. will be on first come first served basis.
4. Students seeking admission to this College must apply in the prescribed form at the beginning of each academic year.
5. Subject to the availability of seats, normally a student of this College, who has qualified himself/herself for admission to the next higher class, will be admitted to such class provided an application in the prescribed form, duly filled in, is submitted with necessary fees within the notified period.
6. A student once admitted will be considered as duly enrolled for the academic year and he/she shall be liable to pay the full fees for the whole year unless he/she informs the Principal in writing of his/her intention to leave the College at least a week before the commencement of the second term.
7. For admission to the first year classes it is necessary to produce the original (i) S.S.C./H.S.C. Passing Certificate and Statement of Marks (ii) School/Jr. College Leaving Certificate (iii) Eligibility Certificate in the case of student passing an Examination other than that of the S.S.C./H.S.C. Board, Maharashtra State and(iv)Transfer Certificate, in case of the students coming from other college, affiliated to Mumbai University (v)Migration certificate in case of student coming from outside the jurisdiction of University of Mumbai.

Note:-The Admission to such Students will be provisional basis subject to the confirmation of Eligibility from the Maharashtra State Secondary & Higher Secondary Education Board.

Eligibility Procedure (Degree College)

Students, who have passed their Higher Secondary Certificate Examination from other than Maharashtra State Secondary & Higher Education Board with English as one of the subjects are required to submit the following Original documents at the time of admission.

- 1) Mark sheet 2) Certificate or Provisional Passing Certificate.
- 3) Leaving Certificate, shall be counter signed by the Educational Authority or Transfer Certificate.
- 4) Migration Certificate 5) Form for Provisional Statement of Eligibility form University of Mumbai.

Note:-The Admission to such Students will be on provisional basis subject to the confirmation of Eligibility from the University of Mumbai. (It is the responsibility of the concern student to follow the procedure of verification of their documents from their respective boards/university. College in no way will be responsible for the same. Their Eligibility/ Admission will be confirmed only after verification is received from the concern authorized Board.)

6. Those who fail to pay prescribed fees within the stipulated time will forfeit their claim for the seats. The vacant seats will be allotted to the candidates from the waiting list.
7. Repeaters will not be granted fresh admission.
8. Students from other Colleges will be admitted after obtaining requisite permission from the competent authority and verification of their original documents, and only if seats are available after granting admission to our own students.
9. Students seeking admission shall be careful about selecting their subjects. **Subjects once selected will be final and will not be changed under any circumstances.**
10. Students seeking admission should seriously note that the medium of instruction in the College is **English**. No Student will be allowed to answer his/her re-examination paper/s in any other language except ENGLISH at the Degree College level under any circumstances.

JUNIOR COLLEGE

FACULTY OF ARTS

F.Y.J.C. (XI) ARTS

1. English (Compulsory)
2. Environment Studies (Compulsory)
3. Health & Physical Education (Compulsory)

The students must select any one of the following groups.

GROUP I

4. Urdu / Hindi / I.T.
5. Psychology / Political Sc.
6. Economics
7. History / Persian
8. Sociology

GROUP II

4. Urdu / Hindi / I.T.
5. Sociology / Arabic
6. History
7. Psychology / Economics
8. Political Sc.

S.Y.J.C. (XII) ARTS

The Students must offer the same Group and the Same Subjects as offered at XI Arts.

FACULTY OF SCIENCE

F.Y.J.C. (XI) SCIENCE

1. English Compulsory
2. Environment Studies (Compulsory)
3. Health & Phy. Edu. (Compulsory)
4. Urdu / Hindi / I.T.
(The Students must select any one of the Subjects)
5. Physics
6. Chemistry
7. Biology
8. Mathematics / Psychology

(Note : I. T. will be given only to those students who are offering Maths Subject on merit basis.)

S.Y.J.C. (XII) SCIENCE

The Students must offer the same Group and the Same Subjects as offered at XI Science.

FACULTY OF COMMERCE

F.Y.J.C. (XI) COMMERCE

1. English (Compulsory)
2. Environment Studies (Compulsory)
3. Health & Physical Education (Compulsory)
4. Any one of the following subjects :
Urdu / Hindi / I. T.
5. Economics
6. Book-Keeping
7. Organisation of Commerce
8. Secretarial Practice

S.Y.J.C. (XII) COMMERCE

The Students must offer the same Group and the Same Subjects as offered at XI Commerce.

Allotment of I.T. Subject

There are limited seats in I.T. and hence it will be given strictly on Merit, after regular admissions to F.Y.J.C. Classes are over.

<u>Faculty</u>	<u>Nos. of Seats</u>
ARTS	60
SCIENCE	120
COMMERCE	60

The Student/Parent shall note that, It is a non-aided course, with limited seats, hence once the fees is paid it will not be refunded under any circumstances, in the event of the cancellation of admission.

EXAMINATIONS

A XI ARTS, SCIENCE & COMMERCE (JUNIOR COLLEGE)

1. Evaluation of XI classes for all subjects will be as follows :

- i) 1st Term : Unit Test = 25 Marks
- ii) 1st Term : Written Examination = 50 Marks
- iii) 2nd Term : Unit Test = 25 Marks
- iv) Final Written Exam.(at the end of 2nd Term) = 100 Marks

For Science subjects, 70 Marks for written and 30 Marks for Practical.

For Maths, I. T. & Psychology 80 Marks for written & 20 Marks for Practical / Application Based Test (ABT).

2. Average Results: $\frac{25+50+25+100}{2} = \frac{200}{2} = 100$ Marks (Average)

Note : 20% of questions in final examination should be included from 1st Term Syllabus.

3. Languages : 80 Marks written plus 20 Marks for Oral Examination:
Total 100 Marks (English, Urdu, Hindi, Marathi, Arabic & Persian)

4. Health & Physical Education is included as Compulsory Subject.
Its Evaluation in each Term will be as follows :

25 Marks for Written Exam + 25 Marks for Practical Exam = Total 50 Marks

$$\frac{50 + 50}{2} = \frac{100}{2} = 50 \text{ Marks.}$$

(These marks are to be converted into Grades and to be forwarded to the Board. By showing it in the Marksheet of XI)

5. B.K., O.C. & S.P. : 80 Marks for Written Exam and 20 Marks for Application Based Test (ABT).

6. Physics, Chemistry & Biology : One question paper of 70 Marks and 3 Hours duration.

7. Mathematics & Statistics (Science) : One question paper of 80 Marks and 3 Hours.

8. Compulsory Subjects – EVS : No Written Examination.

Evaluation will be by Internal & External Examiner.

Project : 30 Marks (20 Marks internal + 10 marks external)

Seminar/Journals : 20 Marks (10 Marks internal + 10 marks external)

Final Result-Total : 50 Marks

9. NOTE : – If the Students do not submit EVS Project they will be declared fail in the Exam.

10. Optional Subjects : History, Political Sc., Sociology, Psychology & Economics :

80 Marks for Written Exam. & 20 Marks for Application Based Test

Total 100 Marks

B XII ARTS, SCIENCE & COMMERCE (JUNIOR COLLEGE)

(As per guidelines of the H. S. C. Board.



DEGREE COLLEGE

FACULTY OF ARTS

F.Y.B.A.

F.Y.B.A. Course of study will be according to Credit and Grade based system.

Subject

Compulsory 3 Papers :

- 1) Communication skills in English
- 2) Foundation Course-1
- 3) Any one of the following :
 - a) Urdu Compulsory
 - b) Hindi Compulsory
 - c) Arabic Compulsory

B) Optional : 3 Papers :

Select Any Three Groups and one subject from each group.
(The same subjects will continue in S. Y. B. A.)

Group - 1.

- a) Economics Theory
- b) History of Modern India

Group - 2.

- a) Political Science
- b) Psychology

Group - 3.

- a) Sociology
- b) Islamic Studies

Group - 4.

- a) Urdu Literature
- b) English Literature

Group - 5.

- a) Hindi Literature
- b) Arabic Literature

S.Y.B.A.

S.Y.B.A. Course of study will be according to Credit and Grade based system.

1. F.C. - II (1 Paper of 100 marks)
2. Applied Component (Select any one from the following)
 - (i) Market Research (ii) Demography (iii) Mass Communication
3. The THREE optional Subjects offered at the F.Y.B.A. will remain the same. Each subject will have two Papers of 100 marks each.
The students from other institutions seeking admission to S.Y.B.A. Class in this College may offer any THREE Subjects from the following as studied by them at F.Y.B.A.
 - (i) Eco. / Hist (ii) Pol. Sc./Psy. (iii) Socio. / Islamic Studies
 - (iv) Urdu / Eng. / Hindi / Arabic

T.Y.B.A.

T.Y.B.A. Course of study will be according to Credit and Grade based system.

The Student may opt for Six papers of 100 marks each from any of the following optional subjects studied at S.Y.B.A. level.

1. Urdu
2. Arabic
3. Economics
4. Sociology
5. Islamic studies
6. English

OR

Any one of the following combinations of two subjects of 3 papers of 100 marks each, provided the student had offered these subjects at S.Y.B.A. level.

1. Urdu-History
2. Urdu - Islamic Studies
3. Arabic - Islamic Studies
4. Arabic - History
5. History - Political Science
6. History - Islamic Studies
7. Hindi-History
8. Hindi-Political Science
9. Urdu - Hindi
10. Urdu - Political Science
11. Political Science - Islamic Studies

FACULTY OF SCIENCE

F.Y.B.Sc.

F.Y.B.Sc. Course of study will be according to Credit and Grade based system.

1. Foundation Course – I
2. Any one of the following group of subjects :-

- Group: A) Physics, Chemistry, Maths (PCM)
B) Physics, Chemistry, Botany (PCB)
C) Physics, Chemistry, Zoology (PCZ)
D) Chemistry, Botany, Zoology (CBZ)

PHYSICS

Paper I -

- a) Mechanics, Properties of Matter
Heat, sound & Optics.

Paper II -

- b) Electricity, Magnetism, Electronics,
Atomic, Nuclear & Modern Physics.
- c) Physics Practical

Paper I -

CHEMISTRY

Paper I -

- a) Physical & Inorganic Chemistry
Heat, sound & Optics.

Paper II -

- b) Organic & Inorganic Chemistry
- c) Chemistry Practical

MATHS

Paper I -	a) Calculas & Analytics Geometry
Paper II -	b) Discrete Mathematics - I
Paper I -	c) Descriptive Statistics - I
Paper II -	d) Statistical Methods - I
Paper I -	e) Statistical Practical

BOTANY

Paper I -	a) Plant Diver
Paper II -	b) Form and Function - I
Paper I -	c) Botany Practical

ZOOLOGY

Paper I -	a) Diversity of Animal Kingdom - I, Life Processes & Ecology
Paper II -	b) Biochemistry - I, Biotechnology - I
Paper I -	c) Zoology Practical

S.Y.B.Sc.

S.Y.B.Sc. Course of study will be according to Credit and Grade based system.

1. Foundation Course Paper - II (1 Paper of 100 Marks)
2. One of the following combinations of subjects, from the subjects offered at F.Y.B.Sc. combinations :
 1. Physics, Maths
 2. Physics, Chemistry
 3. Chemistry, Botany
 4. Chemistry, Zoology
 5. Chemistry, Maths
 6. Botany, Zoology

Note : There are three papers in each subject.

T.Y.B.Sc.

T.Y.B.Sc. Course of study will be according to Credit and Grade based system.

(Select any One of the following)

MAIN SUBJECTS APPLIED COMPONENT :

- | | |
|------------------|--------------------------------|
| 1. Chemistry - | Drug & Dyes |
| 2. Physics - | Electronics Instrumentation |
| 3. Botany - | Horticulture |
| 4. Zoology - | Fishery Biology |
| 5. Mathematics - | Elements of Operation Research |

(Major subjects have 4 papers of 100 marks each and 4 practicals of 50 marks each)

Applied Components have 2 papers of 60 marks each and 2 practicals of 40 marks each.

FACULTY OF COMMERCE**F.Y.B.Com.**

F.Y.B.Com. Course of study will be according to Credit and Grade based system.

A) Compulsory 7 Papers :

- a) Foundation Course - I
- b) Accounting and Financial Management I & II
- c) Commerce - I
- d) Business Economics - I
- e) Business Communication
- f) Environmental Studies - I
- g) Mathematical & Statistical Techniques

S.Y.B.Com.

S.Y.B.Com. Course of study will be according to Credit and Grade based system.

The students will study the following subjects of 100 Marks each :

- 1) Foundation Course - II
- 2) Business Law
- 3) Accounting and Financial Management III & IV
- 4) Financial Accounting & Auditing (Management Accounting)
- 5) Business Studies - II (Fundamentals of Marketing and Finance)
- 6) Business Economics - II
- 7) Applied Component (Select Any ONE from the following) :
 - (I) Advertising
 - (ii) Travel & Tourism
 - (iii) Field Sales Management
 - (iv) Computer Programming

T.Y.B.Com.

T.Y.B.Com. Course of study will be according to Credit and Grade based system.

The students will study the following subjects of 100 Marks each :

- 1) Commerce - V & VI (Marketing & Human Resource Management)
- 2) Business Economics - V & VI
- 3) Financial A/C & Auditing - VII & IX (Financial Accounting)
- 4) Financial A/C & Auditing - VIII & X (Cost Accounting)
- 5) Applied Component :
 - (I) DIT - I & II
 - (ii) MR - I & II
- 6) Applied Component :
 - (I) Computer System & Application - I & II
 - (ii) Export Marketing - I & II
 - (iii) Entrepreneurship & MSSI - I & II

EXAMINATIONS

1. It is compulsory for every student to appear for every test and examination held by the College.
2. Students who fail to comply with ordinances 119/120/125 of the University of Mumbai and those who do not keep terms to the satisfaction of the HOD & Principal of the College, and they have not attended the prescribed numbers of lectures will be declared defaulters and as such they will not be allowed to appear for the final exams.
3. Any student who fails to show satisfactory progress in all subjects at the preliminary Examination or remains absent from the examination for any reason, may not be sent for the University Examination.
4. The examination system for **First, Second & Third year B.A., B.Sc. & B.Com.** classes is based on Credit & Grading system. The Modalities of Assessment under the credit system for **F.Y., S.Y. & T.Y.B.A., B.Sc. & B.Com.** will be as under :

MODALITY OF ASSESSMENT

Internal Assessment 25 % **25 Marks**

- One periodical class Test 20 Marks
- Active participation in class instructional deliveries
Overall conduct as a responsible student, mannerism
and articulation and exhibit of leadership qualities in
organizing related academic activities. 05 Marks

Semester End Assessment 75% **75 Marks**

- Duration– These examinations shall be of 2¹/₂ Hours duration.
- Question paper pattern shall be as per Board of studies for each subjects.

STANDARD OF PASSING

- The student shall have to obtain a minimum of 40% marks in aggregate to qualify each course where the course consist of Internal Assessment & Semester End Examination. However, the student shall obtain minimum of 40% marks i. e. 10 out of 25 in the Internal Assessment and i.e. 30 out of 75 in Semester End Examination separately.
- To qualify each course minimum grade E shall be obtained by the student in each course and project wherever applicable in a particular semester.

METHOD TO CARRY FORWARD THE MARKS

- A student who PASSES in the Internal Assessment but FAILS in the Semester End Examination of the Course shall reappear for the Semester End Examination of that Course. However, his / her marks of the Internal assessment shall be earned over and he/she shall be entitled for grade obtained by him / her on passing of the complete course.
- A student who FAILS in the Internal Assessment but PASSES in the Semester End Examination of the course shall submit and reappear for the Internal assessment in the form of projects for that course. However, his / her marks of the Semester End Examination shall be carried over and he/she shall be entitled for grade obtained by him/her on qualifying the course.
- The Evaluation for students who fails in Internal Assessment will consist of one project of 25 marks which will be divided into 20 marks for the documentation of the project given by the concerned teachers on the curriculum, 5 marks for the presentation and for the viva.

ATKT (ALLOWED TO KEEP TERM)

- i) A learner shall be allowed to keep term for Semester-II irrespective of grades obtained in each course of Semester-I.
- ii) A learner shall be allowed to keep term 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 of Science carrying 900 or more marks).

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

He / She fails in not more than two courses, in each of Semester-I and Semester-II. (For all subjects of Arts & Commerce)

- iii) A learner shall be allowed to keep term for Semester-IV irrespective of grades obtained in each course of Semester-III.
- iv) A learner shall be allowed to keep term for Semester-V if he / she passes Semester-I, Semester-II, Semester-III and Semester-IV.

OR

He / She has passed Semester-I and Semester-II and fails in not more than three courses in each of Semester III and Semester IV. (For all subjects of Science carrying 900 or more marks).

He / She has passed Semester-I and Semester-II and fails in not more than three courses with not more than total 200 marks, in each of Semester III and Semester IV. (For all subjects of Science carrying less than 900 marks).

He / She has passed Semester-I and Semester-II and fails in not more than two courses in each of Semester III and Semester IV. (For all subjects of Arts & Commerce)

- v) A learner shall be allowed to keep term for Semester-VI irrespective of grades obtained in each course of Semester-V.
- vi) The result of Semester VI shall be kept in abeyance until the learner passes each of Semester-I, Semester-II, Semester-III, Semester-IV and Semester V.

INTERNAL EVALUATION

- Class test or assignment for Internal Assessment:
 - a. A student who is absent for the class test and the assignment will be declared fail in the Internal Assessment Scheme.
 - b. A student who is absent for the class test and has appeared for the assignment will be allowed to appear for the additional class test of 20 marks.
 - c. A student who has appeared for class test but remains absent for the assignment will be allowed to appear for the additional assignment and the internal assessment will be calculated as out of 25 marks.
 - d. A student who is absent for class test or assignment as the case may be, and the internal assessment will be calculated as out of 25 marks.

SEMESTER END EXAMINATIONS

All the students of the F.Y., S.Y. & T.Y. classes are required to appear for TWO Semester Examinations. One, before the end of First Semester and the Second before the end of Second Semester.

ADDITIONAL EXAMINATION

- a. The absent and failed student will be allowed to appear for the examination by the head of the institution after following the necessary formalities.
- b. This examination will be held 20 days after the declaration of results but not later than 40 days.
- c. Student who does not appear in some or all the papers at the Semester I or Semester II or Semester III or Semester IV Examinations on Medical Grounds, University Level Sports, Cultural Activities, N.C.C., Camp and any other Reasons up to the Satisfaction of the Principal, is eligible to appear for the Additional Examination.
- d. A student, who does not appear at both Semester Examinations in a particular paper/subject shall not be eligible to appear for the Additional examination in that paper/subject.

PROJECT EVALUATION (IF APPLICABLE)

- A student who PASSES IN ALL THE COURSES BUT DOES NOT secure minimum grade of E in project as applicable has to resubmit a fresh project till he/she secures a minimum of grade E.
- The credits and grade points secured by him/her in the other courses will be carried forward and he/she shall be entitled for grade obtained by them on passing of all the courses.
- The evaluation of project and viva/voce examination shall be done by marks only and then it will be converted into grade in the seven point scale and award the same to the student.
- A student shall have to obtain minimum of grade E (or its equivalent marks) in project evaluation and viva/voce taken together to obtain 40% marks in project work.

THE SEVEN (7) POINT GRADING SYSTEM

Grades	Marks	Grade Points
O	70 & above	7
A	60 to 69.99	6
B	55 to 59.99	5
C	50 to 54.99	4
D	45 to 49.99	3
E	40 to 44.99	2
F (Fail)	39.99 & below	1

5. If the student is found using unfair means during the examination, he/she will be strictly punished as per the Govt. of Maharashtra Act No. XXXI of 1982 and the Amended Ordinance 220 of the University of Mumbai.

FACILITIES

LIBRARY

The College Library is situated on the Seventh floor, it has a rich collection of nearly 70,000 books on various subjects. The Collection is continuously updated. It has a spacious and well ventilated reading room for boys and girls. Normal working hours of the library and reading room are from 7 a.m. to 5:30 p.m.

BOOK BANK

The Library has a Book Bank Scheme for both Junior and Degree College students. Text Books are loaned to poor, deserving and needy students for one academic year. The facility is provided to more than 400 students every year.

COLLEGE CANTEEN

The College Canteen is situated on the ground floor and is exclusively meant for the bonafide students of the College only.

COLLEGE GYMKHANA

Excellent facilities for indoor and outdoor games alongwith the services of best coaches and dedicated Prof-in-charge to supervise various games are provided by the College. Our students regularly participate in inter collegiate, interuniversity and national tournaments. We are proud to mention that our teams have always given outstanding performance in various disciplines.

STUDENTS AID FUND

Needy, regular and deserving bonafide students of the College may receive financial assistance upon submission of the prescribed application along with relevant documents and subsequent interview by the SAF Committee members.

SCHOLARSHIP

Students can apply for all the available Govt. and Non-Govt. free studentship and scholarships through the College.

A) Government Scholarships:

The following scholarships are awarded by the Government for which application must be made before the stipulated date every year:

- 1) Open Merit Scholarships (Open to all students)
- 2) Economically Backward Class Scholarships & Freeships.
- 3) National Loan Scholarships
- 4) National Scholarships
- 5) Freeships to the children of Primary Teachers
- 6) Scholarships to the children of Service Personnel.
- 7) Scholarships to Scheduled Castes and Scheduled Tribes.
(These student should produce their Caste Certificate at the time of admission).
- 8) Central Government Minority Student Scholarship.

(B) Non - Government Scholarships:

- 1) Meritorious students are awarded prizes by the College.
- 2) Economically weak and academically good students can apply for financial help from our Student Aid Fund.
- 3) Students can apply for the scholarships donated to our College by the Philanthropists.

NATIONAL CADET CORPS (N.C.C)

The NCC unit of our College is attached to 1st Maharashtra Battalion N.C.C. (Army wing). It is authorised to enroll 60 students. The enrolled student attending parades for 120 hours alongwith 10 days camps are eligible to get 10 grace marks at the Mumbai University Examination.

N.S.S.

National Social Services unit of our college is attached to Mumbai University. The enrollment capacity is 50 volunteers. Each volunteers are required to complete 120 hours of social works per year to get 10 grace marks.

It is 2 years activity, after completing 240 hours, the volunteers will be awarded a certificate by the University.

CAMPUS INTERVIEWS

To provide job opportunities to the deserving students we organise the Campus interviews from time to time.

FREE EDUCATION

FOR GIRLS STUDENTS UPTO STD. XII

- I The Government of Maharashtra has extended the facility of Free Education to girl students upto Std. XII from the year 1985-86. They are, however, not exempted from the payment of the HSC Examination Fees and other deposits.
- II As per the directives of the Government, the Scheme of Free Education is available to following categories:
 - i. The benefit of this concession is to be given upto three children in a family. Thus the fourth and the subsequent child will not be eligible for this concession.
 - ii. This concession is available to girl students whose parents are residents of Maharashtra State for at least 15 years, and
 - iii. If a girl student fails to pass in any class, the concession shall be withdrawn from the instant. After she passes and is promoted to the next higher standard, the concession will be resumed again.
 - iv. The Parents/Guardians will have to submit a Declaration Form duly filled in to the office at the time of admission, alongwith two Xerox copies of Ration Card. Copies of this form can be obtained from the College office.

FEES CHART (1ST & 2ND TERM) 2021 - 2022 (DEGREE COLLEGE)

Sr. No.	PARTICULARS	F. Y. B.Sc	S. Y. B.Sc.	T. Y. B.Sc.	F.Y.B.A. /B.Com.	S.Y.B.A. /B.Com.	T.Y.B.A. /B.Com.	S.Y.B.Com. (COMPUTER SUBJECT)	T.Y.B.COM (COMPUTER SUBJECT)
1	Tuition Fees	800	800	800	800	800	800	800	800
2	Library Fees	200	200	200	200	200	200	200	200
3	Gymkhana Fees	400	400	400	400	400	400	400	400
4	Other Fees/ Extra Curr.Activity	250	250	250	250	250	250	250	250
5	Exam Fees	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
6	Enrollment Fees	200	—	—	200	—	—	—	—
7	Disaster Relief Fund	10	10	10	10	10	10	10	10
8	Admission Processing	200	200	200	200	200	200	200	200
9	Utility Fees	250	250	250	250	250	250	250	250
10	Magazine Fees	100	100	100	100	100	100	100	100
11	I.D. Card & Lib. Card	50	50	50	50	50	50	50	50
12	Group Insurance	20	20	20	20	20	20	20	20
13	Student Welfare Fund	50	50	50	50	50	50	50	50
14	Development Fund	500	500	500	500	500	500	500	500
15	Vice Chancellors Fund	20	20	20	20	20	20	20	20
16	Uni. Sports & Curr. Activity	30	30	30	30	30	30	30	30
17	E-suvidha	50	50	50	50	50	50	50	50
18	E-Charges	20	20	20	20	20	20	20	20
19	E-Attendance Charges	200	200	200	200	200	200	200	200
20	Computer Practical Fees	—	—	—	—	—	600	600	600
21	Laboratory Fees	800	800	800	—	—	—	800	800
22	Project Fees	100	100	500	100	100	500	100	500
23	Caution Money	150	—	—	150	—	—	—	—
24	Library Deposit	250	—	—	250	—	—	—	—
25	Laboratory Deposit	400	—	—	—	—	—	400	400
26	Student Aid Fund	50	50	50	50	50	50	50	50
27	Lab. Maintenance	200	200	200	—	—	—	—	—
28	Digitalization Fees	200	200	200	200	200	200	200	200
29	Prospectus Fees	—	100	100	—	100	100	100	100
	TOTAL	7,500	6,600	7,000	6,100	5,600	6,000	7,400	7,800

- NOTE : 1) Document verification fees Rs. 600/- (be charged from the students those who are not from Board of Higher Secondary Education in Maharashtra.
 2) For Foreign students Tuition Fees Rs. 4000/- both Terms.
 (As prescribed by University of Mumbai)
 3) Outsider students of S.Y. & T.Y.B.A., B.Sc. & B.Com have to pay Caution money, Library Deposit & Lab. Deposit as per first year students.
 4) Eligibility Fee in case of students migrating from other University / Maharashtra Board Rs. 300/- for F.Y. Classes and in case students admitting in SY/TY Classes they have to pay Rs.500/- as Eligibility & Enrollment Fees.
 (Fees for Foreign National is Rs.750/-).
 5) Students will have to pay additional fee if it is revised by the University of Mumbai.

FEES CHART (1ST & 2ND TERM) 20 21 - 2022 (JUNIOR COLLEGE)

Sr. No.	CLASS	Tuition Fees	Lab. Fees	Adm. Fees	Term Fees	Lib. Deposit	Lab. Deposit	Lab. Caution Money	Lab. Maintenance	Exam Fees & Stat.	Stu. Aid Fund	I.Card & Lib. Card	Magazine Fees	E-Attendance Charges	Digitalization Fees	Prospectus Fees	OTHER FEES	TOTAL	I. T. Fees *	TOTAL With I.T.Fees
1.	XI Arts/Com.	240	—	20	40	100	—	100	—	300	50	50	100	200	200	—	500	1,900	6,000	7,900
2.	XI Science	240	70	20	40	100	100	100	150	300	50	50	100	200	200	—	500	2,220	6,000	8,220
3.	XII Arts/Com.	264	—	—	44	—	—	—	—	760	50	50	100	200	200	100	500	2,268	6,200	8,468
4.	XII Science	264	70	—	44	—	—	—	150	800	50	50	100	200	200	100	500	2,528	6,200	8,728
Freeship to Girls Students upto 3rd Child																				
5.	XI Arts/Com.	—	—	—	—	100	—	100	—	300	50	50	100	200	200	—	500	1,600	6,000	7,600
6.	XI Science	—	—	—	—	100	100	100	150	300	50	50	100	200	200	—	500	1,850	6,000	7,850
7.	XII Arts/Com.	—	—	—	—	—	—	—	—	760	50	50	100	200	200	100	500	1,960	6,200	8,160
8.	XII Science	—	—	—	—	—	—	—	150	800	50	50	100	200	200	100	500	2,150	6,200	8,350

NOTE : 1. The above chart shows the fees to be paid at the time of admission.

2. Eligibility Fee of Rs.300/- who come from other State and Rs.500/- for Foreign students. (Including Form Fees)

3. Students will have to pay additional fee if it is revised by the Government.

4. Document verification fees Rs. 600/-, who come from other State / Country.

5. IT Fees for XII Arts, Science & Commerce include Rs. 200/-, as HSC Board Practical Fees.

*6. It is a non-aided course with limited number of seats. In the event of the cancellation of admission, the IT fees will not be refunded.

Annexure 'A'

UGC Regulation, 2009 for curbing the menace of Ragging in the Institutions of Higher Educations as per the directions of the Hon'ble Supreme Court has issued Regulations vide No. F.1-16/2007 (CPP-II) dated 09-07-2009, in which the Ragging is defines as under:

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 indisciplined 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, e-mails, 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.

Duties and Responsibilities of the Parents/and other student :

- a. It shall be the responsibility of the parents/guardians of fresher to promptly bring any instance of ragging to the notice of the Head of the Institution.
- b. Every student studying in the institution and his/her parents/guardians shall provide the specific affidavits required under clauses (d), (e) and (g) of Regulation 6.1 of these Regulations at the time of admission or registration, as the case may be, during each academic year.



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