

# VIVEKANAND EDUCATION SOCIETY

## COLLEGE OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)

NAAC RE-ACCREDITED "A" GRADE (3.26) BEST COLLEGE AWARD (URBAN AREA), UNIVERSITY OF MUMBAI RECIPIENT OF FIST GRANT (DST), STAR COLLEGE GRANT (DBT), PRADHAN MANTRI - UCHCHATAR SHIKSHA ABHIYAN (PM-USHA) GRANT

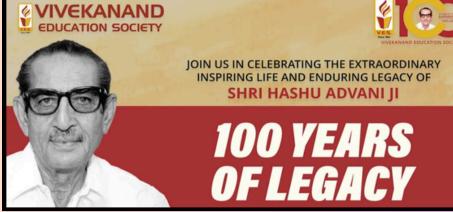


**PROSPECTUS** 2025-2026 **Contact with us:** 

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- Sindhi Society, Chembur, Mumbai 71
  - https://ves.ac.in/vesasc/

# <mark>Shri Hashu Advani</mark> 1926-2026

Celebrating the 100th year of our legendary founder...





Inauguration of the centennial year celebration by the CHIEF MINISTER, Shri Devendra Fadnavis

Launch of book on the life and work of Shri Hashu Advani Ji by the Chief Minister



Year long activities and celebrations to follow.. https://ves.ac.in/hacc/

# From the Managing Committee...

#### Suresh Malkani Sir, President, Managing committee, VES

VES College of Arts, Science, and Commerce (Autonomous) is distinguished by its strong commitment to values and a student-centric approach. Our goal at VESASC is to nurture future achievers by providing them with knowledge, core values, and essential skills to excel in their chosen paths.

As Swami Vivekanand wisely stated, "Education is the manifestation of perfection already existing in man." At VESASC, we believe in fostering an environment where education unlocks the hidden potential within every student.

This year marks the centennial birth anniversary of our founder, Shri Hashuji Advani (1926–1995), and we remain committed to upholding the values he instilled in us—ensuring equal and abundant opportunities for quality education for all.

To ensure an enriching learning experience, we continuously enhance our infrastructure, incorporating the latest advancements in education. Our dedicated faculty and support staff are committed to guiding and inspiring students, creating a space where they can dream big and reach new heights.

As you embark on this transformative journey with us, I encourage you to make the most of these formative years, building a strong foundation for a successful future.





#### Rajesh Gehani, Secretary, Managing Committee, Vivekanand Education Society (VES)

At Vivekanand Education Society (VES), we are inspired by the ideals of Swami Vivekananda, who envisioned education as a means to build character, strengthen the mind, expand intellect, and foster self-reliance. This vision was brought to life by our founder, Shri Hashuji Advani—a pioneering Sindhi leader who, in the wake of Partition, chose education as the most powerful tool for rebuilding lives and communities.

Now celebrating his centenary year, we honour Hashuji Advani's legacy of resilience and nation-building through a robust network of educational institutions. Recognized by bodies like UGC, AICTE, MSBTE, and DTE, our institutions are committed to holistic education that nurtures competence, confidence, and compassion.

**VES College of Arts, Science, and Commerce** exemplifies this mission. With a wide range of undergraduate, postgraduate, and doctoral programs, we have embraced our autonomous status to introduce industry-relevant, dynamic curricula. As early adopters of the **National Education Policy** (**NEP**) in 2022, we are already seeing the positive impact of multidisciplinary, future-focused learning. Our campus fosters innovation through smart classrooms, digital labs, and incubation centres, equipping

students with both skills and values. Our commitment was nationally recognized when we were awarded a  $\mathbf{\overline{5}}$  crore grant under the PM-USHA scheme, one of only two Mumbai colleges to receive this honour. This will further enhance our infrastructure, research, and student development initiatives.

At VES, we continue to uphold the vision of Swami Vivekananda and Hashuji Advani—educating not just for livelihood, but for life; not just for individual success, but for collective progress.

#### Prakash Lulla, Treasurer, Managing Committee, VES

A warm welcome to all of you as you begin your academic journey at VES College of Arts, Science, and Commerce. At VES, we are dedicated to ensuring that your time with us is not only enriching and fulfilling but also memorable. We believe in offering a holistic education that goes far beyond the confines of textbooks and classrooms. Our institutions are focused on fostering not just your academic abilities, but also your personal development, talents, and skills. Our faculty members are experts in their respective fields, committed to providing you with a world-class education. Additionally, our staff is always here to assist and support you in every possible way, helping you to have a smooth and rewarding college experience.

I encourage you to make the most of your time at VES College of Arts, Science, and Commerce. The college is upgrading its infrastructure and introducing several academic activities under the PM USHA grant it received last year. Utilize the state-of-the-art sports facilities, participate in cultural events, and make full use of the many resources available to you. Your college years are a time for personal growth, learning, and exploration, and we are here to guide and support you at every step.



# Principal's message

"Education is the most powerful weapon which you can use to change the world." — Nelson Mandela



#### Dear Students,

Once again, it's that pivotal time of year when you're faced with important choices that will shape your future. At *Vivekanand Education Society's College of Arts, Science, and Commerce – Autonomous (VESASC)*, we are here to help you make the right decision for your academic and personal growth.

Established in 1979, VESASC is a multifaculty institution offering a wide range of programs in Arts, Science, Commerce, and Management. With the implementation of the **National Education Policy (NEP) 2020** from the academic year 2023–24, our students benefit from interdisciplinary learning that broadens their understanding and opens new pathways for exploration.

We place a strong emphasis not only on academics but also on **all-round development and value-based education**. Our campus is rich with opportunities for students to excel in academics, sports, cultural activities, and leadership roles. We believe those who step out of their comfort zones to participate are bold thinkers, those who persevere are passionate learners, and those who excel are truly creative minds.

If you have talent and the desire to explore it further, VESASC is the place for you. We are committed to helping you shine even brighter.

Our vibrant academic environment encourages curiosity, innovation, and personal growth. Supported by a dedicated faculty and staff, we guide our students to become responsible, capable, and compassionate leaders of tomorrow.

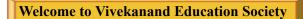
We value **academic excellence**, **inclusivity**, **and holistic development**. Through diverse opportunities in extracurricular activities, sports, and community service, we aim to nurture well-rounded individuals ready to contribute meaningfully to society.

I warmly invite you to become part of our thriving VESASC community—explore our academic offerings, discover your potential, and build a future filled with purpose and possibility.

Thank you, Dr. Anita Kanwar Principal, VESASC

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Vivekanand Education Society (VES) was established in 1962. VES runs 26 institutions in the vicinity of Chembur. The society's aim is to impart quality education to all, including economically backward classes, thereby playing an important role in the progress of our country—a vision of our founder, Shri Hashu Advaniji, a great social worker.

This year marks the centenary birth anniversary of Shri Hashu Advaniji. The celebrations for this occasion began on 22nd February 2025 and will continue throughout the year.

All institutions are located in Kurla and Chembur, a lush green suburb that is conveniently accessible from any part of Mumbai. Today, VES has a vibrant community of students, faculty, staff, and alumni. Over 22,000 students enroll in our pre-primary, primary, secondary, and higher secondary schools, as well as graduate, postgraduate, and doctoral programs.

We nurture higher educational proficiencies in fields such as arts, science, commerce, engineering, management, pharmacy, law, polytechnic studies, and architecture. VES believes in the overall development of its students and, therefore, has a dedicated leadership academy, sports academy, catering & craft center, and vocational guidance institutes.

For outstation students, VES provides separate hostel facilities for girls and boys.



Vivekanand Education Society's College of Arts, Science, and Commerce (Autonomous) was established in June 1979 as a multi-faculty institution. It is permanently affiliated with the University of Mumbai and recognized by the UGC under sections 2(f) and 12B. Our college has Sindhi linguistic minority status.

The college was re-accredited by NAAC (3rd Cycle) with an A grade (CGPA 3.26) in August 2017. We were conferred with autonomous status by the UGC and the University of Mumbai from the academic year 2021-2022. As an autonomous institution, the college designs its own curriculum, while the degree is awarded by the parent university—University of Mumbai.

The college successfully implemented the National Education Policy 2020 (NEP 2020) in the year 2023-24. All programs now follow the NEP pattern. Additionally, two programs, **Bachelor of Management Studies (BMS)** and **Bachelor of Business Administration (BBA)**, have received AICTE approval.

The college was honored with the **Best College Award** by the University of Mumbai in the year 2012-2013 (Urban Area). It also received grants from **DST under the FIST scheme** and the **Star College Grant from DBT** in the year 2015-2016.

In 2024, the college received a grant of ₹5 crore under the **Pradhan Mantri Uchchatar Shiksha** Abhiyan. VESASC is the only college in the Mumbai suburbs to have received this grant.

Our goal is to impart **quality education** and contribute to the **character building** of students. Our commitment to this mission is reflected in our curriculum, where continuous efforts are made to enhance the relevance and effectiveness of educational programs.

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VISION AND MISSION STATEMENT

### ♦ MISSION ◆

"PURSUIT OF EXCELLENCE HIGHER EDUCATION"

### ♦ <u>VISION</u> ♦

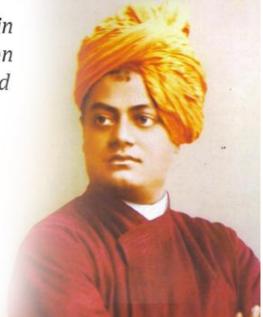
### ENLIGHTENED SOCIETY THROUGH HOLISTIC EDUCATION

#### **OBJECTIVES**

- → To Provide A Conducive Academic Atmosphere To Students.
- → To Improve The Overall Academic Performance Of Students.
- $\rightarrow$  To inculcate discipline as a value among students.
- $\rightarrow$  To develop employable skills among students.
- → To render service to society

"A nation is advanced in proportion to education and intelligence spread among the masses."





# SPORTS ACHIEVERS 2024-25



Mr Prashant G National Level Championship, Acrobatics Gymnastics (Gold Medal)



Ms. Sarah Dsouza TYBMS Mumbai University Zonal (Silver Medal and Gold Medal)



Ms.Roshni Nathani SYBA Cestoball Silver Medal (Team Event)



Mr. Lucky Gupta SYBMS Silver Medal (Team Event)



Mr.Sahil Kanojiya SY E-Commerce 4x100m Relay(Athletics) YMCA State Level Championship Bronze Medal (Team Event)



Ms.Salonee Dhasal TYBA Karate 4x100m Relay(Athletics) 400 M. Hurdles(Athletics)



Ms.Nikita Menghani TYDSDA 4x100m Relay(Athletics)



Ms. Prajakta Turbhekar YMCA State Level Championship 4x100m Relay (Athletics) Long Jump 4x100 M. Relay



Ms. Samruddhi Kadam 4x100m Relay(Athletics) YMCA State Level Championship Bronze Medal (Team Event)



Mr. Jayesh Soni SYDSDA High Jump (Athletics) 400 M. Hurdles(Athletics) YMCA State Level Championship

Contege

Ms. Sandhya Mandal TYBAF Gatka State Level Championship Gold medal



Ms. Neelam Yadav FYBA Yoga Mumbai University Inter-Zonal Bronze Medal(Team Event)



Mr. Jatin Jatoliya TY-BFM 110 M Hurdles 400 M. Hurdles 4x100 M. Relay



Mr. Sudhanshu Solanki ,FY-BCOM 110 M. Hurdles 4x100 M. Relay (Athletics)



Mr. Steven Fernandes, SYBBI Discus Throw (Athletics)



Mr. Shivanand Sharma M-COM-I Decathlon (Athletics)



Mr.Anuj Govekar SY-BAF 4x100 M. Relay(Athletics)

Mr. Gaurav Gaikwad FY-BCOM 4x100 M. Relay(Athletics)



Ms.Abha Naktode FYBSC-CS 4x100 M.Relay (Athletics)



Ms.Muskan Maurya FY-BFM 4x400 M. Relay(Athletics)



Ms.Sakshi Jawale FY-BA 4x400 M. Relay(Athletics) Taekwondo



Mr. Shubham Pagare TYBA Carrom (Doubles)



Mr. Arpit Bandekar TYBSC-IT Carrom (Doubles)



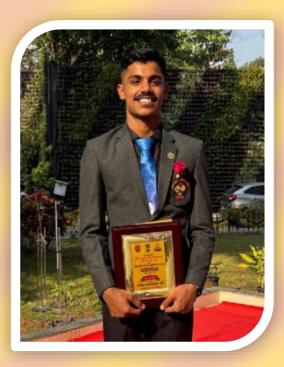
Ms.Irsha Mahadik TYBA Kho-kho



Mr.Sudhanshu Solanki FYBCOM BEST ATHLETE MALE 2024-25



Ms.Tanishtha Dineshkumar MA PSYCHOLOGY I BEST ATHLETE FEMALE 2024-25



Mr. Prashant Gore SYCS BEST SPORTS PERSON MALE 2024-25

Ms.Sarah Dsouza TYBMS BEST SPORTS PERSON FEMALE 2024-25



# Start-up @VESASC

**Mr. Tejinder Singh Chopra (TYBFM)** placed second in the IIT Bombay-hosted national pitching competition. He has recently registered his company, BEYOND HOSPITALITY, after the chairperson of Infosys praised his start-up idea.





Dr. Arvind C Ranade, Director, National Innovation Foundation- India, Govt. of India, Former Executive Director, INSA, Delhi Scientist and Former Registrar, Vigyan Prasar during the "Late Shri Jayantrao Sahasrabudhe Memorial Lecture (IKS Talk)", organized under the aegis of the PM-USHA scheme, in collaboration with Vijnana Bharati (VIBHA)

# Youth Festival and Intercollegiate achievers 2024-25





QUIZ competition Pravin Chaurotiya - TY BCOMA Aashish Ahuja - SY BSC Sumaiya Khan - SY BCOM

INSTALLATION competition Himanshu Jajoriya - TY BCOM Kartik Poojari - SYBSC Ranjeet Suvasiya - SY BCOM Sunidhi Gupta - TY BSC



#### INDIAN FOLK DANCE COMPETITION (UNIVERSITY LEVEL 2nd PRIZE)

Beauty Singh - TY BAF Saloni Tawde - SY BMS Indrakshee Chakraborty - SY BA Tiya Murlidharan - SY BA Bhumi Pawar - SY BAF



INDIAN LIGHT VOCAL ( UNIVERSITY LEVEL 3RD PRIZE ) Shrinivasan Bhaktakolahalan - TY BA

Anuja Mhaiskar - SY CS Shravani Deshmukh - FY BA Sneha Shibe - FY BA Anushree Sawant - SY BT Yashoda Chodharey - SY BAF



DEBATE GROUP B (HINDI OR ENGLISH) (ZONAL LEVEL 2ND PRIZE) Divya Vartak - TY BA Beauty Singh - TY BAF



DEBATE GROUP A (MARATHI) (ZONAL LEVEL 3RD PRIZE) Sumedha Padale - SY BA BASakshi Parkar - SY BMS



ELOCUTION (ZONAL LEVEL) CONSOLATION Neel Javadekar - SY BT



INDIAN CLASSICAL DANCE (ZONAL LEVEL 2ND PRIZE) Anusha Shrinivasan - SY BA







CLAY MODELLING (ZONAL LEVEL 3RD PRIZE) Dilkhush Jha - TY BCOM

CARTOONING (ZONAL LEVEL 2ND PRIZE) Priti Prajapati - TY BSC

POSTER MAKING Ranjeet Suvasiya - SY BCOM



MIME (ZONAL LEVEL 1st PRIZE) Siddhesh Korde - TY BAF Jayesh Soni - SY DSDA Kunal Yadav - SY BSC Ashok Sunariwal - SYBSC Nimish Patil - SY BCOM Harsh Patil - SY BCOM



<mark>CLAS</mark>SICAL INSTRUMENTAL (ZONAL LEVEL 3RD PRIZE) Shrinivasan Bhaktakolahalan - TY BA



CONTIGENT LEADERS Beauty Singh - TY BAF Siddhesh Korde - TY BAF

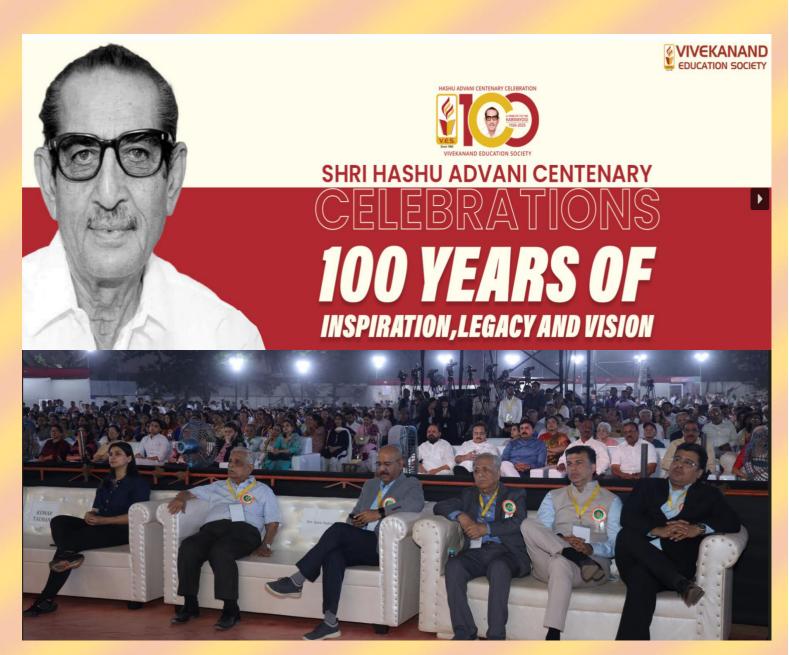


CULTURAL QUEEN Sumaiya Khan - SY BCOM CULTURAL KING Omprakash Gachhayat - SY DSDA

# HASHU ADVANI CENTENARY CELEBRATION 2025



Honourable Chief Minister of Maharashtra Mr. Devendra Fadanvis addressing gathering and spreading light on contribution and memories of Shri Hashu Advani.



# HASHU ADVANI LEGACY RUN









# **MEDICAL CAMP**







# National Education Policy 2020 and its implementation at <u>VESASC</u>

Vivekanand Education Society's College of Arts, Science and Commerce, being an autonomous college, implemented the National Education Policy in 2023-24. The response of the students towards the syllabi designed under the aegis of NEP was outstanding. The college has continued on the path guided by NEP for the creation and improvisation of the syllabus so as to best suit the needs of the nation and the interests of our future generations.

The world is undergoing rapid changes in the knowledge landscape. With various dramatic scientific and technological advances, such as the rise of big data, machine learning, and artificial intelligence, many jobs worldwide may be taken over by machines, while the need for a skilled workforce, particularly involving mathematics, computer science, and data science, in conjunction with multidisciplinary abilities across the sciences, social sciences, and humanities, will be increasingly in greater demand. With climate change, increasing pollution, and depleting natural resources, there will be a sizable shift in how we meet the world's energy, water, food, and sanitation needs, again resulting in the need for a new skilled workforce. The growing emergence of epidemics and pandemics will also call for collaborative research in infectious disease management and development of vaccines and the resultant social issues heightens the need for multidisciplinary learning. There will be a growing demand for humanities and art, as India moves towards becoming a developed country as well as among the three largest economies in the world.

Education thus, must move towards learning about how to think critically and solve problems, how to be creative and multidisciplinary, and innovate, adapt, and absorb new material in novel and changing fields. Pedagogy must evolve to make education more experiential, holistic, integrated, inquiry-driven, discovery-oriented, learner-centered, discussion-based, flexible, and, of course, enjoyable.

This National Education Policy 2020 is the first education policy of the 21st century and aims to address the many growing developmental imperatives of our country. It is based on the principle that education must develop not only cognitive capacities - both the 'foundational capacities 'of literacy and numeracy and 'higher-order' cognitive capacities, such as critical thinking and problem solving – but also social, ethical, and emotional capacities and dispositions.

# Quality Universities and Colleges: A New and Forward-looking Vision for India's Higher Education System

The policy's vision includes the following key changes to the current system:

- (a) Moving towards a more multidisciplinary undergraduate education;
- (b) Moving towards faculty and institutional autonomy;
- (c) Internationalization of HE
- (d) Emphasis Regional Language in Education including Technical Education

(e) Revamping curriculum, pedagogy, assessment, and student support for enhanced student experiences;

(f) Governance of HEIs by qualified independent boards having academic and administrative autonomy;

#### **NEP Implementation in First Phase:**

The implementation of the National Education Policy stresses on two aspects primarily, (i) Multiple entry/exit points giving the student the freedom to learn at their own pace, and (ii) Multidisciplinary model of learning, allowing the student the flexibility to take courses from different streams according to their choice and the demand of the field which they wish to undertake in the future.

(i) Multiple Entry and Multiple Exit options: Students do not have to do a three year bachelor's degree mandatorily. The bachelor's program is now divided into four years. The student can exit the program at the end of even semester and make reentry at the odd semester depending on their requirement.

The structure of the Three/Four-year bachelor's degree programme allows the opportunity to the students to experience the full range of holistic and multidisciplinary education in addition to a focus on the chosen major and minors as per their choices and the feasibility.

Qualification Title	Duration (in years)	Semesters
UG Certificate	1	2
UG Diploma	2	4
Bachelor's Degree	3	6
Bachelor's Degree with Honours/Research	4	8

Depending upon how many years of the program the student completes, they will be given the following degrees:

At the end of every even semester, the student has the freedom to leave the course. If they wish to do so, they will be asked to take up an additional skill-based course on the completion of which they will be awarded the above mentioned degree. If the student continues with the course for four years, they get an Honours' degree which is equivalent to doing one year of post graduation.

This program also allows the student to enter any course at different stages, provided they have earned the required mandatory credits of that entry point. This gives the student the opportunity to switch fields, if they feel the degree they are pursuing is not suitable for them. This is a huge opportunity for students who take up a course and then realize that they are not comfortable in the field they have chosen. So if an engineering student wishes to switch fields and take up regular B.Sc. the years they spend in engineering will not go wasted, depending

on the credits they have earned and the subjects they have learned they can join the B.Sc. programme at a parallel stage.

(ii) Multidisciplinary mode of learning: In the current times, it is very important for every individual to have the basic knowledge of all fields. Also, a very diverse set of skills is required by every individual, irrespective of which stream they are in. For example, to succeed in the field of E-commerce, one needs to have the knowledge of commerce, management as well as Information Technology. The burgeoning pharmaceutical industry requires experts with knowledge of drug chemistry, human biology and marketing and management skills.

Keeping this in mind, all the programs have been designed in such a way that apart from doing core courses in their main subject the students will have to choose and take up multidisciplinary courses from different streams. For instance, an arts graduate can take up a few courses in either commerce or science. Apart from this skill based courses will be provided in every semester to give the students the employable skills required by the industry they wish to join. Certain skills such as communication and research will be a part of every course. Students will also be asked to take up either research projects or internships at the third year level to have expertise and experience in their chosen stream. All these will carry credits which the student has to acquire for the completion of the degree. Students will be encouraged to acquire extra credits by doing online courses from government registered sites such as SWAYAM. Field projects, internship, community engagement and on-job-training have also been introduced as a part of the curriculum.

Every student will have to earn 22 credits by choosing major, minor, multidisciplinary (open elective), ability and skill enhancement courses, value added courses and cocurricular, internships, field projects and on-the-job training activities. These credits will be deposited in the national level repository called "Academic Bank of Credits- ABC". Whenever a student at any level will earn more than 50% of the credits from a major subject, he or she will be awarded a degree in that subject.

In conclusion, the National Education Policy is a boon to the students who are preparing themselves to become the workforce of a growing economy such as India. The work environment is demanding creativity, diversification and risk-taking ability for every individual. The stress now is on becoming entrepreneurs rather than an employee. This new education system promises to allow the student to learn everything they need for their future. It is a different and new way of learning that will be enjoyable and engrossing for every adolescent as they grow into responsible citizens of our great nation.

[Adapted from the National Education Policy 2020, Ministry of Human Resource Development, Government of India]

# Thoughts about NEP - Students Speak 🌈



My two years at VESASC as an Economics student under the NEP framework have been a highly productive investment in human capital. The curriculum offered optimal resource allocation between theoretical knowledge and practical application. With a focus on skill development, interdisciplinary learning, and continuous assessment, the academic environment promoted both marginal utility and long-term growth. Faculty mentorship and policy-relevant coursework created positive externalities, enhancing my analytical and critical thinking abilities."



# Rajesh Nirban, SYBA Economics

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As an SYBCOM student, my two years at VESASC under the NEP system have been a meaningful journey. The new curriculum gave me the chance to explore different subjects and learn in a more practical and flexible way. It wasn't just about passing exams, but about growing as a person and understanding things beyond textbooks. It also taught me how to adapt and manage things better. I appreciate how the NEP encourages us to look at education as a journey of overall development, not just grades. These two years have helped me build more confidence and improve my skills.

# Nikita Ghadigaonkar, SYB.Com.



Yes I did enjoy these 2 yrs at VESASC under NEP as I was able to learn a lot of different subjects that were not earlier in our syllabus like that of the AEC, VAC and OE. These subjects helped me gain knowledge about others fields and also languages that I did not have the knowledge of and implement them in daily life.



# - Thoughts about NEP - Students Speak



My two years at VESASC under the NEP (National Education Policy) framework have been an enriching and transformative experience. The multidisciplinary approach allowed me to explore subjects beyond my core domain, broadening my perspective and enhancing my critical thinking skills. The emphasis on skill-based learning, research orientation, and holistic development made the journey both intellectually stimulating and personally rewarding. While the transition to NEP brought a new structure and pace, I genuinely enjoyed the flexibility it offered—be it in choosing electives, engaging in experiential learning, or participating in diverse activities. It helped me grow not just academically, but also as an individual ready to face real-world challenges with confidence.



# Anmol Makeshwar, SYBA Psychology



My two years at VESASC under NEP were good. I liked the way we got to learn different subjects and do more practical work like field project, CEP. Because of NEP, we got time to develop our skills and take part in competitions like Avishkar. Overall, it was a fun and useful experience.

### Yadnyesh More, S.Y.B.Sc. Computer Science

The New Education Policy brought a refreshing change to academic structure, offering more flexibility, the interdisciplinary learning, and skill-based education. One of the most positive aspects was the emphasis on continuous internal assessment, which helped reduce exam stress and encouraged consistent learning. The teaching faculty at VESASC were extremely supportive, approachable, and well-versed with the new curriculum, making the transition to NEP smooth and effective. The college environment was vibrant, inclusive, and filled with opportunities for both academic and personal growth. Overall, NEP, coupled with the excellent faculty and enriching campus life, made my experience at VESASC truly memorable.



Jessica Furtado, SYBBA

# Thoughts about NEP - Students Speak 🌈

My 2 years at VESASC under the NEP framework were a blend of exploration, flexibility, and real-world learning. The multi-disciplinary approach allowed me to step out of my core subjects and try electives that genuinely interested me—something that wasn't possible in the older system. It felt refreshing to have the freedom to choose what I wanted to study rather than being bound to a rigid structure. The continuous assessment system (with assignments, presentations, and projects) encouraged consistent effort, though it did get hectic at times. What really stood out was the emphasis on skill-building and internships, which gave practical exposure beyond just theory.



Sanika Ramchandra Giri, SYBMS





My two-year experience at VESASC under the National Education enriching and transformative. The Policy (NEP) was interdisciplinary approach encouraged by NEP allowed me to explore diverse subjects, fostering a deeper understanding and broader perspective. The emphasis on skill-based learning, critical thinking, and hands-on projects made the academic journey both engaging and practical. Despite occasional challenges in adapting to the new system, the supportive faculty and collaborative environment enhanced the overall experience. Overall, I genuinely enjoyed the blend of academic rigor and creative freedom that NEP introduced at VESASC.

#### Sarthak pawar, SYBBI



VESASC is a well-maintained campus, and pursuing my Bachelor's degree here under the National Education Policy (NEP) has been a rewarding experience. The NEP offered flexibility in choosing elective subjects and encouraged learning beyond the syllabus through a credit-based system. Co-curricular credits motivated us to engage in activities beyond academics, which also reflected positively in our grades. The faculty supported us with clear guidance and mentorship, making it easier to adapt to the new system. NEP helped us grow not just academically but also personally by encouraging participation within our department and in cross-disciplinary collaborations. Overall, studying at VESASC under NEP has shaped me into a more well-rounded individual.



Divya Mahesh Dembla, SYBSc IT



### **Courses offered at VESASC under NEP**

#### AICTE APPROVED PROGRAMS- BBA And BMS

#### **PROGRAMMES OFFERED**

#### Self Financing Programs

#### **Under Graduate Programs**

- Bachelors of Business Administration-BBA (AICTE approved)
- Bachelor of Management Studies- B.M.S. (AICTE approved)
- Bachelor of Commerce (E-Commerce)
- Bachelor of Commerce (Finance)
- Bachelor of Science (Data Science & Data Analytics)
- Bachelor of Science (Artificial Intelligence)
- Bachelor of Arts in Multimedia & Mass Communication(B.A.M.M.C)
- Bachelor of Arts (Psychology)
- ✤ B.Sc. (Computer Science)
- ✤ B.Sc. (Information Technology)
- B.Sc. (Biotechnology)
- ✤ B.Com. (Banking and Insurance)
- ✤ B.Com. (Accounting and Finance)
- B.Com. (Financial Markets)

#### Post Graduate Programs

- M.Sc. (Microbiology)
- M.Sc. (Microbiology by Research)
- ✤ M.Sc. (Organic Chemistry)
- ✤ M.Sc. (Analytical Chemistry)
- ✤ M.Com. (Accountancy)
- M.A. (Public Relations)
- M.Com. (Business Management)
- M.A. (Psychology)

#### **Doctorate Programs**

- Ph.D. (Microbiology)
- Ph.D. (Physics)
- Ph.D. (Inorganic & Analytical Chemistry)
- ♦ Ph.D. (Commerce)

#### **Aided Programs**

- Bachelor of Arts (Sociology)
- Bachelor of Arts (Economics)
- Bachelor of Arts (Commerce)
- Bachelor of Commerce (B.Com.)
- Bachelor of Science(Chemistry)
- Bachelor of Science(Microbiology)
- Bachelor of Science(Physics)

# Syllabus under NEP@VESASC

Under NEP, all programmes have the following Course Categories:

- 1. Major Subject 3 per semester
- 2. Minor Subject any 1 per semester student's choice
- 3. VSC Vocational Skill Course
- 4. SEC Skill Enhancement Course
- 5. AEC Ability Enhancement Course
- 6. VEC Value Education Course
- 7. OE Open Elective any 2 per semester student's choice
- 8. CC Co-curricular credits

#### FIRST YEAR AIDED PROGRAMMES

Sem I		
Subject Name	Discipline	Category
Accountancy & Financial Management - I	Accountancy	Major
Commerce I: Introduction to Business	Commerce	Major
Business Economics I: Microeconomics - I	Economics	Major
Indian Knowledge System	Commerce	IKS
Basic Quantitative Mathematics - I	Mathematics	VSC
Reasoning Ability & Data Interpretation	Mathematics	SEC
English: Business Communication - I	English	AEC
Environmental Science	Commerce	VEC
Basics of Direct Taxation	Accountancy	OE- 1
Entrepreneurship Management	Commerce	OE- 2
Stress Management	Psychology	OE- 3
Co-Curricular Courses	Commerce	CC
Sem II		
Subject Name	Discipline	Category
Accountancy & Financial Management-II	Accountancy	Major
Commerce - II (Service Sector)	Commerce	Major
Business Economics - II (Microeconomics - II)	Economics	Major
Introduction to Cost Accounting	Accountancy	Minor
Indian Regulatory Framework	Commerce	Minor
Mathematics for Finance	Mathematics	Minor
Basic Quantitate Mathematics - II	Mathematics	VSC
Discrete Math & Reasoning Ability	Mathematics	SEC

#### I) B.Com

Business Communication - II	English	AEC
Indian Constitution	Commerce	VEC
Basics of Indirect Taxation	Accountancy	OE- 1
Financial Literacy	Commerce	OE- 2
Health Psychology	Psychology	OE- 3
Co-Curricular Courses	Commerce	CC

### II) B.Sc. Physics

Sem I

Subject Name	Discipline	Category
Physics I: Mechanics & Thermodynamics	Physics	Major
Physics II: Optics & Material Science	Physics	Major
Practical Based on UMMPHS1-101 & UMMPHS1-102	Physics	Major
Indian Knowledge System		IKS
CPP Programming	Physics	VSC
Basic Quantitative Data Analysis	Mathematics	SEC
Introduction to Communication Skill in English - I	English	AEC
Indian Constitution		VEC
Introduction to Stock Market	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Physics	CC
Sem II		
Subject Name	Discipline	Category
Physics I: Electricity and Electronics	Physics	Major
Physics II: Modern Physics	Physics	Major
Practicals Based on UMMPHS2-101 & UMMPHS2-102	Physics	Major
Fundamentals of Chemistry	Chemistry	Major
Introduction to Microbiology	Microbiology	Minor
Set Theory & Basic Counting	Mathematics	Minor
Circuit Making Using Bread Board, Software, & PCB	Physics	VSC
Basic Skills in Statistics	Mathematics	SEC
Introduction to Communication Skill in English - II	English	AEC
Environmental Science		VEC
Introduction to Stock Market	Economics	OE - 1
	Sociology	OE - 1

Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Physics	CC

### III) B.Sc. Chemistry

Subject Name	Discipline	Category
Chem. I: Basics in Physical & Inorganic Chemistry I	Chemistry	Major
Chem. II: Basics in Organic & Inorganic Chemistry I	Chemistry	Major
Practicals Based on UMMCHS1-101 & UMMCHS1-102	Chemistry	Major
Indian Knowledge System	IKS	IKS
Water Analysis	Chemistry	VSC
Basic Quantitative Data Analysis	Mathematics	SEC
Introduction to Communication Skill in English - I	English	AEC
Indian Constitution		VEC
Introduction to Stock Market	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Physics	CC
Sem II		
Subject Name	Discipline	Category
Basics in Physical & Inorganic Chemistry II	Chemistry	Major
Basics in Organic & Inorganic Chemistry II	Chemistry	Major
Practicals Based on UMMCHS2-101 & UMMCHS2-102	Chemistry	Major
Basic Physics & Electronics	Physics	Minor
Introduction to Microbiology	Microbiology	Minor
Set Theory & Basic Counting	Mathematics	Minor
Analysis of Commercial Food Samples	Chemistry	VSC
Basic Skills in Statistics	Mathematics	SEC
Inter destine to Operation institut Obility Frankshall	English	AEC
Introduction to Communication Skill in English - II		
Environmental Science		VEC

Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Chemistry	CC

### IV) B.Sc. Microbiology

Sem I

Subject Name	Discipline	Category
Microbiology I: Fundamentals of Microbiology	Microbiology	Major
Microbiology II: Cell Structure & Biomolecules	Microbiology	Major
Practicals Based on UMMMBS1-101 & UMMMBS1-102	Microbiology	Major
Indian Knowledge System	IKS	IKS
Basic Techniques in Microbiology	Microbiology	VSC
Basic Quantitative Data Analysis	Mathematics	SEC
Introduction to Communication Skill in English - I	English	AEC
Indian Constitution		VEC
Introduction to Stock Market	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Microbiology	CC
Sem II		
Subject Name	Discipline	Category
Microbiology I: Microbial Growth & Interactions	Microbiology	Major
Microbiology II: Microbial Diversity	Microbiology	Major
Practicals Based on UMMMBS2-101 & UMMMBS2-102	Microbiology	Major
Basic Physics & Electronics	Physics	Minor
Fundamentals of Chemistry	Chemistry	Minor
Set Theory & Basic Counting	Mathematics	Minor
Techniques in Food Microbiology	Microbiology	VSC
Basic Skills in Statistics	Mathematics	SEC
Introduction to Communication Skill in English - II	English	AEC
Environmental Science		VEC

Introduction to Stock Market	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Chemistry	CC

### V) B.A. Economics

Discipline	Category
Economics	Major
Economics	Major
IKS	IKS
Economics	VSC
Economics	SEC
English	AEC
	VEC
Economics	OE - 1
Sociology	OE - 1
Psychology	OE - 1
Commerce	OE - 1
Physics	OE - 2
Chemistry	OE - 2
Microbiology	OE - 2
Mathematics	OE - 2
Economics	CC
Discipline	Category
Economics	Major
Economics	Major
Sociology	Minor
Psychology	Minor
Commerce	Minor
Economics	VSC
Economics	SEC
English	AEC
-	VEC
	Economics Economics IKS Economics Economics English Economics Sociology Psychology Commerce Physics Chemistry Microbiology Mathematics Economics Economics Economics Sociology Psychology Commerce Economics

Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Economics	CC

### VI) B.A. Eco+Commerce

Sem I		
Subject Name	Discipline	Category
Commerce I: Introduction to Business	Commerce	Major
Economic Systems- I	Economics	Major
Indian Knowledge System	IKS	IKS
Basics Skill in Computers-I	Mathematics	VSC
Event Management	Commerce	SEC
Communication Skills in English - I	English	AEC
Environmental Science		VEC
Introduction to Stock Markets	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Commerce	CC
Sem II		
Subject Name	Discipline	Category
Commerce II - Introduction to Service Sector	Commerce	Major
Economic Systems - II	Economics	Major
Introductory Economics	Economics	Minor
An Invitation to Sociology	Sociology	Minor
General Psychology	Psychology	Minor
Basics of E-Commerce	Commerce	VSC
Basic Skills In Computers - II	Mathematics	SEC
Communication Skills in English - II	English	AEC
Indian Constitution		VEC
Introduction to Stock Market	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1

Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Commerce	CC

### VII) B.A. Sociology

Subject Name	Discipline	Category
Foundations of Sociology	Sociology	Major
Gender & Society - I	Sociology	Major
Indian Knowledge System	IKS	IKS
Religion & Society - I	Sociology	VSC
Basic Skills for Social Research - I	Sociology	SEC
Communication Skills in English - I	English	AEC
Environmental Science		VEC
Introduction to Stock Markets	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Sociology	CC
Sem II		
Subject Name	Discipline	Category
Fundamentals of Sociology	Sociology	Major
Gender & Society - II	Sociology	Major
Introductory Economics	Economics	Minor
General Psychology	Psychology	Minor
Introduction to Commerce	Commerce	Minor
Religion & Society - II	Sociology	VSC
Basic Skills for Social Research - II	Sociology	SEC
Communication Skills in English - II	English	AEC
		VEC
~		
Indian Constitution	Economics	OE - 1
Indian Constitution Introduction to Stock Market Sociology of Cinema	Economics Sociology	OE - 1 OE - 1

Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Sociology	CC

### VIII) B.A. Psychology

Sem I		
Subject Name	Discipline	Category
Fundamentals of Psychology-I	Psychology	Major
Health Psychology- I	Psychology	Major
Indian Knowledge System	IKS	IKS
Methods of Studing Psychology-I	Psychology	VSC
Statistics in Psychology - I	Psychology	SEC
Communication Skills in English - I	English	AEC
Environmental Science		VEC
Introduction to Stock Markets	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Financial Literacy	Commerce	OE - 1
Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Psychology	CC
Sem II		
Subject Name	Discipline	Category
Fundamentals of Psychology - II	Psychology	Major
Health Psychology - II	Psychology	Major
Introductory Economics	Sociology	Minor
An Invitation to Sociology	Psychology	Minor
Introduction to Commerce	Commerce	Minor
Methods of Studying Psychology - II	Psychology	VSC
Statistics in Psychology - II	Psychology	SEC
Communication Skills in English - II	English	AEC
Indian Constitution		VEC
Introduction to Stock Market	Economics	OE - 1
Sociology of Cinema	Sociology	OE - 1
Understanding Stress	Psychology	OE - 1
Understanding biress	- J OJ	

Life Outside Earth	Physics	OE - 2
Chemistry & Society	Chemistry	OE - 2
Microbes & Food	Microbiology	OE - 2
Math in the Real World	Mathematics	OE - 2
Co-Curricular Courses	Psychology	CC

#### FIRST YEAR SELF-FINANCED PROGRAMMES

#### I) Bachelor's of Arts in Multimedia and Mass Communications (B.A.M.M.C) Sem I

Name of the Subject	Type of Course
Fundamentals of Mass Communication	Major
Computer Multimedia I - Video & Photo	Major
Media Psychology	Major
Introduction to New Media	VSC
Visual Communication	SEC
Effective Communication I	AEC
Indian Knowledge System	IKS
Indian Constitution & Current Affairs	VEC
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and Tourism/Understanding Stress	OE 2
CC	CC

Sem II

Name of the Subject	Type of Course
Introduction to Advertising	Major
Computer Multimedia II - Video & Audio	Major
Introduction to Journalism	Major
History of Media and Marketing	Minor
Introduction to Photography	VSC
Content Writing & Editing	SEC
Effective Communication II	AEC
Environmental Science	VEC
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and Tourism/Understanding Stress	OE 2
CC	CC

# II) B.Sc. Information Technology (IT)

Sem I	
Name of the Subject	Type of Course
Imperative Programming using C	Major
Database Management Systems	Major
Imperative Programming using C and Database Management Systems	
Practical 1	Major
Basic Python Programming	VSC
Web Programming using HTML and Java Script (SEC)	SEC
Business Communication-1(AEC)	AEC
Indian Constitution (VEC)	VEC
Vedic Mathematics (IKS)	IKS
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and Tourism/Understanding Stress	OE 2
CC	CC

#### Sem II

Name of the Subject	Type of Course
Object Oriented Programming using C++	Major
Operating System	Major
Object Oriented Programming using C++ and Basic Linux Practical 2	Major
Advance Python Programming	VSC
Web Programming using PHP	SEC
Number System and Boolean Algebra	Minor
Business Communication-2(AEC)	AEC
Environmental Science (VEC)	VEC
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and Tourism/Understanding Stress	OE 2
CC	CC

### III) B.Sc. Computer Science

#### Sem I

Name of the Subject	Type of Course
Computer Fundamentals	Major
Programming using Python	Major
Computer Science Practical 1	Major
Influencer Culture/Customer Relationship Management/Financial	OE 1

Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and	
Tourism/Understanding Stress	OE 2
Web Designing	VSC
Digital Marketing	SEC
Business Communication 1	AEC
Indian Constitution	VEC
Vedic Mathematics	IKS
Co-Curricular Courses	CC

#### Sem II

Name of the Subject	Type of Course
Design and Analysis of Algorithms	Major
Database Management System	Major
Computer Science Practical 2	Major
Mathematical Statistics	Minor
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and	
Tourism/Understanding Stress	OE 2
Application Designing using Python	VSC
Statistical Analysis	SEC
Business Communication 2	AEC
Environmental Science	VEC
Co-Curricular Courses	CC

### IV) B.Sc. Biotechnology

Sem I	
Name of the Subject	Type of Course
Practicals Based on UMMBTS1-101 and UMMBTS1-102	Major
Introduction to Microscopy	VSC
Fundamentals of Biotechnology I	Major
Fundamentals of Chemistry	Major
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative	
Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and	
Tourism/Understanding Stress	OE 2
Cell Biology and Virology	SEC
Business Communication I	AEC
Ayurveda and Lifestyle	IKS
Indian Constitution	VEC

Music/Health and Wellness/Sunday School/Outreach Activity/Sports	CC

Sem II		
Name of the Subject	Type of Course	
Practicals Based on UMMBTS2-101 and UMMBTS2-102	Major	
Introduction to Microbiology	VSC	
Bioprocess Technology	Major	
Immunology I	Major	
Biochemistry I	Minor	
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1	
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and Tourism/Understanding Stress	OE 2	
DNA Replication, Mutation and Repair	AEC	
Business Communication II	IKS	
Environmental Science	VEC	
Music/Health and Wellness/Sunday School/Outreach Activity/Sports	CC	

## V) B.Sc. Data Science and Data Analytics (DSDA)

Sem I

Name of the Subject	Type of Course
Programming using Python	Major
Operating System and Networking	Major
Practical of (Programming using Python and Operating System and	
Networking)	Major
Vedic Mathematics	IKS
Statistics in Data Science	VSC
Statistics in Data Science Tutorial	SEC
Business Communication - I	AEC
Indian Constitution	VEC
Data Science in Business and Marketing -I/ Brand Building/Social Media	
Marketing/AI & us/ Travel and Tourism	OE 1
Foreign language : French - I/Digital Marketing/ Personality Development	OE2
Co-Curricular Courses	CC
Sem II	•

Name of the Subject	Type of Course
Application Development Using Python	Major
Database Management System	Major
Practical Based on UMMDSS2-101 & UMMDSS2-102	Major
Mathematical Methods for AI	Minor
Open-Source Softwares	VSC
R Programming Tutorial	SEC

Business Communication - II	AEC
Environmental Science	VEC
Data Science in Business and Marketing -I/ Brand Building/Social Media	
Marketing/AI & us/ Travel and Tourism	OE1
Foreign language : French - I/Digital Marketing/ Personality Development	OE2
Co-Curricular Courses	CC

# VI) B.Sc. Artificial Intelligence (AI)

### Sem I

Name of the Subject	Type of Course
C Programming	Major
Operating Systems	Major
Practical of (C Programming and Operating Systems)	Major
Vedic Maths	IKS
Introduction to Calculus in AI	VESC
Web Page Designing (CSS,Html,JAVA script)	SEC
Business Communication - I	AEC
Indian Constitution	VEC
Data Science in Business and Marketing -I/ Brand Building/Social Media Marketing/AI & us/ Travel and Tourism	OE-1
Foreign language : French - I/Digital Marketing/ Personality Development	OE-2
Co-Curricular Courses	CC

Name of the Subject	Type of Course
Python Programming	Major
Relational Database Management Systems(RDBMS)	Major
Practical on (Python Programming & RDBMS)	Major
Discretae Mathematics & Linear Algebra	Minor
AI based User Interface Design	SEC
Object Oriented Programming with JAVA	VSC
Enviromental Science	VAC
Business Communication-II	AEC
Data Science in Business and Marketing -I/ Brand Building/Social Media Marketing/AI & us/ Travel and Tourism	OE-1
Foreign language : French - I/Digital Marketing/ Personality Development	OE-2
Co-Curricular Courses	CC

# VII) Bachelor's in Banking and Insurance (BBI)

Sem I

Name of the Subject	Type of Course
Environment & Management of Financial Services	Major
Basics of Accounting	Major
Indian Philosophy and Ethics in Banking & Insurance	IKS
Computer Skills	VSEC

Business Communication - I	AEC
Environmental Science	VEC
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative	
Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and	
Tourism/Understanding Stress	OE 2
CC	CC

Sem II

Name of the Subject	Type of Course
Principles & Practices of Banking & Insurance	Major
Macro Economics	Major
Accounting for Banking & Insurance	Minor
Mathematical & Statistical Skills	VSEC
Business Communication - II	AEC
Indian Constitution	VEC
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative	OE 1
Aptitude Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and	OE I
Tourism/Understanding Stress	OE 2
CC	CC

# VIII) Bachelor's in Accounting and Finance (BAF)

Sem I	-
Name of the Subject	Type of Course
Financial Accounting-I	Major
Cost Accounting-I	Major
History of Trade and Commerce in India	IKS
Innovative Financial Services	VSEC
Business Communication - I	AEC
Environmental Science	VEC
Financial Literacy	OE
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative	
Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to	
Stock Markets/Personality Development/Poisons in Food/Travel and	
Tourism/Understanding Stress	OE 2
Customer Relationship Management	OE
CC	CC

## Sem II

Name of the Subject	Type of Course
Financial Accounting - II	Major
Business Law	Major
Financial Management-I	Minor
Computer Skills in Accountancy	VSEC
Business Communication - II	AEC
Indian Constitution	VEC
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and Tourism/Understanding Stress	OE 2
Business Ethics & CSR	OE
Customer Relationship Management	OE
CC	CC

# IX) Bachelor's in Financial Markets (BFM)

Sem	I

Name of the Subject	Type of Course
Business Mathematics And Statistics	Major
Business Economics-I	Major
Indian Business & Management Models	IKS
Financial Accounting	VSEC
Business Communication I	AEC
Environment Science	VEC
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock Markets/Personality Development/Poisons in Food/Travel and	
Tourism/Understanding Stress	OE 2
CC	CC

Sem II

Name of the Subject	Type of Course
Basics Of Investment & Wealth Creation	Major
Introduction To Financial System	Major
Business Environment	Minor
Management Accounting	VSEC
Business Communication	AEC
Indian Constitution	VEC
Influencer Culture/Customer Relationship Management/Financial Literacy/Fundamentals of Banking/Lifestyle Related Disorders/Quantitative Aptitude	OE 1
Event Management/Art of Leadership and Management/Introduction to Stock	OE 2

Markets/Personality Development/Poisons in Food/Travel and Tourism/Understanding Stress	
CC	CC

# X) Bachelor's in Management Studies (BMS) - AICTE Approved Sem I

Name of the Subject	Type of Course
Foundation of Human Skills	Major
Business Economics-I	Major
Quantitative Methods	VSEC
Business Communication - I	AEC
Environmental Studies	VEC
Digital marketing	OE1
Advertising	OE2
Indian Management Thoughts and Practices	IKS
Music/Health and Wellness/Sunday School/Outreach Activity/Sports	Co-Curricular

#### Sem II Name of the Subject **Type of Course** Principles of Management Major **Business Environment** Major **Business Law** Minor Introduction to Financial Accounting VSEC **Business Communication - II** AEC Indian Constitution VEC Digital marketing OE1 Advertising OE2 Music/Health and Wellness/Sunday School/Outreach Activity/Sports CC

## XI) Bachelor's in Business Administration (BBA) - - AICTE Approved Sem I

Name of the Subject	Type of Course
Principles and Practices of Management	Major
Business Statistics	Major
Travel and Tourism	OE 1
Personality Development	OE 2
Basics of Accounting	VSC
Financial Accounting	SEC
Business Communication-I	AEC
Ancient Leaders: Torchbearers of Management	IKS
Environmental Science and Sustainability	VEC
Co-Curricular Courses	CC

## Sem II

Name of the Subject	Type of Course
Human Behaviour and Organisation	Major
Marketing Management	Major
Management Accounting	Minor
Stress Management and Positive Psychology	OE 1
	OE 2
Business Economics	VSC
Financial Management	SEC
Business Communication-II	AEC
Indian Constitution	VEC
Co-Curricular Courses	CC

# XII) B.Com Finance

## Sem I

Type of Course
Major
Major
VSC
SEC
AEC
IKS
INC
OE
OE
CC

#### Sem II

Name of the Subject	Type of Course
Financial Markets & Institutions	Major
Introduction to Cost Accounting	Major
Business Law	Minor
Strategic Cost Management	VSC
Quantitative Aptitude - II	SEC
Business Communication and Soft Skills - II	AEC
Environmental Science	VEC
Data Science in Business and Marketing -I/ Brand Building/Social Media Marketing/AI & us/ Travel and Tourism	OE
Foreign language : French - I/Digital Marketing/ Personality Development	OE
Co-Curricular Credits	CC

# XIII) B.Com E-commerce

Sem I	
Name of the Subject	Type of Course
Introduction to Business	Major
Introduction to E-Commerce	Major
Basics of Accounting	VSC
Financial Accounting	SEC
Business Communication and Soft Skills-I	AEC
Indian Constitution	VEC
Indian Models of Economy & Business	IKS
Data Science in Business and Marketing -I/ Brand Building/Social Media Marketing/AI & us/ Travel and Tourism	OE
Foreign language : French - I/Digital Marketing/ Personality Development	OE
CC	

#### Sem II

Name of the Subject	Type of Course
Principles of Management	Major
Business Economics	Major
Management Accounting	VSC
Financial Management	SEC
Business Communication and Soft Skills-II	AEC
Environmental Science	VEC
Introduction to Information Technology	Minor
Indian Models of Economy & Business	IKS
Data Science in Business and Marketing -I/ Brand Building/Social Media Marketing/AI & us/ Travel and Tourism	OE
Foreign language : French - I/Digital Marketing/ Personality Development	OE
CC	

# FIRST YEAR SELF-FINANCED POST GRADUATE PROGRAMMES

# I) M.Com

#### Sem I Name of the Subject **Type of Course** Cost and Management Accounting **Major Mandatory** Major Mandatory Strategic Management **Economics for Business Decisions** Major Mandatory **Financial Services** Major Mandatory Business Ethics and Corporate Social Responsibility Major Elective Research **Research Methodology** Methodology

# Sem II

Name of the Subject	Type of Course
Corporate Finance	Major Mandatory
E-Commerce	Major Mandatory
Macro Economics Concepts & Applications	Major Mandatory
Organisational Behaviour	Major Mandatory
International Trade & Finance	Major Elective
On the Job Training / Field Project	<b>Engagement &amp; Services</b>

# II) M.Sc. Applied Chemistry

### Sem I

Name of the Subject	Type of Course
Paper I Physical and Inorganic Chemistry-I	Major Mandatory
Paper II Organic and Analytical Chemistry-I	<b>Major Mandatory</b>
Paper III Practical based on Physical and Inorganic Chemistry-I	Major Mandatory
Paper IV Practical based on Organic Chemistry-I	Major Mandatory
Advanced concepts in chemistry I	Major Elective
Practical based on Advanced concepts in chemistry I	Major Elective
Research Methodology	RM

## Sem II

Name of the Subject	Type of Course
Paper I Physical and Inorganic Chemistry-II	Major Mandatory
Paper II Organic and Analytical Chemistry-II	Major Mandatory
Paper III Practical based on Physical and Inorganic Chemistry-II	Major Mandatory
Paper IV Practical based on Organic Chemistry-II	Major Mandatory
Advanced concepts in chemistry II	Major Elective
Practical based on Advanced concepts in chemistry II	Major Elective
OJT/Lab	

# III) M.Sc. Organic Chemistry

## Sem I

Name of the Subject	Type of Course
Paper I Physical and Inorganic Chemistry-I	Major Mandatory
Paper II Organic and Analytical Chemistry-I	Major Mandatory
Paper III Practical based on Physical and Inorganic Chemistry-I	Major Mandatory
Paper IV Practical based on Organic Chemistry-I	Major Mandatory
Advanced concepts in chemistry I	Major Elective
Practical based on Advanced concepts in chemistry I	Major Elective
Research Methodology	Minor

## Sem II

Name of the Subject	Type of Course
Paper I Physical and Inorganic Chemistry-II	Major Mandatory
Paper II Organic and Analytical Chemistry-II	Major Mandatory
Paper III Practical based on Physical and Inorganic Chemistry-II	Major Mandatory
Paper IV Practical based on Organic Chemistry-II	Major Mandatory
Advanced concepts in chemistry II	Major Elective
Practical based on Advanced concepts in chemistry II	Major Elective
OJT/Lab	

# IV) M.Sc. Microbiology

Sem I	
Name of the Subject	Type of Course
Genetics of Prokaryotes	Theory
Virology, Fungal and Algal Biotechnology	Theory
Practicals based on Paper PMMMBS1-501 and PMMMBS1-502	Practical
Introduction to Techniques of Animal and Plant Tissue Culture	Practical
Bioprocess Technology, IPR and Bioentrepreneurship	Theory
Research Methodology	Theory

## Sem II

Name of the Subject	Type of Course
Biochemistry	Theory
Food, Pharma And Cosmetic Microbiology	Theory
Practicals Based On Paper PMMMSB2-501 And PMMMBS2-502	Practical
Bioinformatics	Practical
Microbial Diversity: Fundamentals And Applications	Theory
On Job Training	Practical

# V) M.A. Psychology

Sem I	
Name of the Subject	Type of Course
Evolutionary Psychology	Major
Psychology of Cognition and Emotion	Major
Positive Psychology	Major
Experimental Psychology	Major
Communication and Social Skills	Elective
Research Methods	Minor

## Sem II

Name of the Subject	Type of Course
Personality Psychology	Major
Multiculturalism: Theory and Practice	Major
Rehabilitation Psychology	Major
Psychological Testing and Psychometrics	Major

Statistics for Psychology	Elective
Communication and Social Skills Module Conduction	OJT

# VI) M.A. Public Relations

Type of Course
Major Mandatory
Major Mandatory
Major Mandatory
Major Elective
Major Elective
Research Methodology

### Sem II

Name of the Subject	Type of Course
Public Relation Campaigns	Major Mandatory
New Media Technologies in Public Relations	Major Mandatory
Ethics Constitution and Media Laws	Major Mandatory
Intercultural Communication	Major Elective
Project Work-II	Major Mandatory
On the Job Training / Field Project	Engagement & Services

- "We want the education by which character is formed and strength of mind is increased."
- "Real education is that which enables one to stand on their own feet."
- "Arise! Awake! And stop not till the goal is reached."



# **ADMISSION PROCEDURE**

All first year Admissions will be made as per the guidelines issued by the University of Mumbai and the Government of Maharashtra. **Our college has minority status (Sindhi linguistic minority)** 

\*Admission to BBA and BMS courses are on the basis of CET results.\*

# FIRST YEAR ARTS

Name of the Courses	Ordinance No.	Eligibility	Intake
Bachelor of Arts (B.A)	O.2138	<ul> <li>Students passing S.Y. J. C. (Std. XII) with Arts or Commerce or Science and S.Y.J.C. with vocational subjects are eligible for admission.</li> <li>Students from other states (eligibility) are required to have ENGLISH as a compulsory paper at H.S.C. (level)</li> <li>Duration : Four Years Integrated Courses</li> </ul>	120
B.A. Multimedia and Mass Communication	O.5206	<ul> <li>A) Candidate for being eligible for admission to the Degree Course in Bachelor of Mass Media shall have passed XII std.</li> <li>Examination of the Maharashtra Board of Higher secondary Education or its equivalent, from the Science, Arts orCommerce Stream. OR</li> <li>B) X or Second School Certificate (S.S.C) or Equivalent Examination Passed AND</li> <li>Three Years Full Time Government Recognized Diploma Passed Students coming from other than Maharashtra Board &amp; Maharashtra Technical Board are required to apply for provisional Eligibility Certificate at college by submitting eligibility form along with requisite fees.</li> <li>Duration : Four Years Integrated Courses</li> </ul>	<b>60</b> <b>Seats Reserved</b> 50% for Arts 25% for Commerce 25% for Science
M.A. (Psychology)	O.2237	A candidate for being eligible for admission to the course leading to the degree of Master of Arts must have passed the examination for the degree of Bachelor of Arts (three year integrated course) of this University or the degree of Bachelor of Arts (Old that is four year course) of this University or a degree of another University recognized as equivalent thereto. <b>Duration :</b> Two Years Integrated Courses	60
M.A. (Public Relations)	O.5819	A candidate for being eligible for admission to the course leading to the degree of Master of Arts (Public Relations) must have passed the examination for the degree of Bachelor from any discipline of this University or Bachelor degree of another University recognized as equivalent thereto. <b>Duration</b> :Two Years Integrated Courses	60

# FIRST YEAR SCIENCE

Name of the Courses	Ordinance No.	Eligibility	Intake
Bachelor of Science (B.Sc.)	O.2145	Students passing S.Y. J. C. (Std. XII) with Science and S.Y.J.C. with vocational subjects are eligible for admission.Students from other states (eligibility) are required to have ENGLISH as a compulsory paper at H.S.C. (level)	195(PCM) 45(Microbiology)
		Duration : Four Years Integrated Courses	
B.Sc. in Computer Science O.5719 B.Sc.(CS)		A candidate must have passed Higher Secondary School Certificate Examination (Std XII) in Science stream conducted by the Maharashtra State Board Secondary and Higher Secondary Education with Mathematics and Statistics as one of the subjects or its equivalent.	60
	<ul> <li>Admission will be on merit, based on order of preference as follows:</li> <li>Aggregate Marks at H.S.C. or equivalent.</li> <li>Aggregate Marks in Science Group (Physics, Chemistry and Mathematics)</li> <li>Marks in Mathematics and Statistics and Physics.</li> </ul>		
B.Sc. in Information Technology B.Sc.(IT)	O.5051	<b>Duration :</b> Four Years Integrated Courses A candidate shall have passed XII Std. Examination of the Maharashtra State and Higher Secondary Education or its equivalent with Mathematics as one of the subject and should have secured not less than 45% marks in aggregate and 40% marks in aggregate in case of reserved category candidates.	
		AND Candidates who have passed Diploma in Computer Engineering/Computer Science/Computer Technology/ InformationTechnology/ Electrical, Electronics & Video Engineering and Allied Branches/Mechanical and Allied branches. Civil and Allied branches of Engineering after S.S.C. (Xth standard) are eligible for direct admission to the second year of B.Sc. (IT) degree course. However, the Diploma should be recognized by the Maharashtra State Board of Technical Educationor any other recognized Government body. Minimum marks required 45% aggregate for open category candidates and40% aggregate for reserved category candidates. Duration : Four Years Integrated Courses	60
B.Sc.in (Biotechnology)	O.5108	A candidate must have passed Higher Secondary School Certificate examination (Std. XII) in Science Stream conducted by the Maharashtra	35

B.Sc.(BT)		<ul> <li>State Board of Secondary and Higher Education with Mathematics or Statistics and Biology as one of subject or its equivalent.</li> <li>If the candidate does not have Mathematics, they are required to complete a bridge course conducted by the college</li> <li>Duration : Four Years Integrated Courses</li> </ul>	
B.Sc. in (Data Science & Data Analytics)		Candidate must have passed 10 + 2 or equivalent examination from recognized board with Mathematics as compulsory subject with minimum 45% aggregate marks in any stream	60
B.Sc. (ArtificialIntelligence)		Candidate must have passed 10 + 2 or equivalent examination from recognized board with Mathematics as compulsory subject with minimum 45% aggregate marks in any stream	60
M.Sc (Chemistry)	O.6002	Candidate who has passed the B.Sc. degree of this University or of any other University recognized as equivalent, with Chemistry subjects as a major paper, will be eligible for admission to the M.Sc. degree <b>Duration :</b> Two Years Integrated Courses	20
M.Sc (Microbiology)	O.6002	Candidate who has passed the B.Sc. degree of this University or of any other University recognized as equivalent, with Microbiology subjects as a major paper, will be eligible for admission to the M.Sc. degree <b>Duration :</b> Two Years Integrated Courses	20

# FIRST YEAR COMMERCE

Name of the Courses	Ordinance No.	Eligibility	Intake
Bachelor of Commerce (B.Com)	0.2152	<ul> <li>Students passing S.Y.J.C. (Std. XII) Commerce or S. Y. J. C. Science with mathematics or S.Y.J.C. (Commerce) with vocational subjects are eligible for admission to F. Y. B. Com.</li> <li>Students passing Diploma in Administration Services (Commercial and Secretarial Practices) conducted by Premila Vithaldes Polytechnic, S.N.D.T. Women's University are eligible for admission to F.Y.B.Com.</li> <li>Duration : Four Years Integrated Courses</li> </ul>	360
B.Com.in Accounting & Finance (BAF)	O.5204	A candidate shall have passed XIIth std. Examination of the Maharashtra State Board of Secondary & Higher Secondary Education or its equivalent and secured not less than 45% marks in aggregate (40% in case of reserved category) at <b>one</b> <b>attempts</b> . Admission on the basis of aggregate marks at H.S.C <b>Duration :</b> Four Years Integrated Courses	120

Bachelor of Commerce (Banking and Insurance)	O.5209	A candidate shall have passed XIIth std. Examination of the Maharashtra State Board of Secondary & Higher Secondary Education or its equivalent and secured not less than 45% marks in aggregate (40% in case of reserved category) at <b>one</b> <b>attempt</b> . Admission on the basis of aggregate marks at H.S.C <b>Duration :</b> Four Years Integrated Courses	60
B.Com Financial Markets	O.5693	A candidate shall have passed XIIth std. Examination of the Maharashtra State Board of Secondary & Higher Secondary Education or its equivalent and secured not less than 45% marks in aggregate (40% in case of reserved category) at <b>one</b> <b>attempt</b> . Admission on the basis of aggregate marks at H.S.C <b>Duration :</b> Four Years Integrated Courses	60
Bachelor of Management Studies (B.M.S.)	O. 3941	A candidate shall have passed XIIth std. Examination of the Maharashtra State Board of Secondary & Higher Secondary Education or its equivalent examination or diploma in any engineering branches with two years or three years or four years duration after S.S.C. conducted by the Board of Technical Education, Maharashtra State or equivalent examination and secured not less than 45% marks in aggregate (40% in case of reserved category) at <b>one attempt</b> . Admission Procedure: On the basis of CET.	120
Bachelor of Business Administration (BBA)		<b>Duration :</b> Four Years Integrated Courses A candidate shall have passed XIIth std. Examination of the Maharashtra State Board of Secondary & Higher Secondary Education or its equivalent examination or diploma in any engineering branches with two years or three years or four years duration after S.S.C. conducted by the Board of Technical Education, Maharashtra State or equivalent examination and secured not less than 45% marks in aggregate (40% in case of reserved category) at <b>one attempt</b> . Admission Procedure: On the basis of CET	120
B.Com. (E-Commerce)		Duration : Four Years Integrated CoursesA candidate shall have passed XII Examination orthe Maharashtra Board of Higher SecondaryEducation or its equivalent and secured not less than45% marks.Duration : Four Years Integrated Courses	60
B.Com. (Finance)		A candidate shall have passed XII Examination or the Maharashtra Board of Higher Secondary Education or its equivalent and secured not less than 45% marks. <b>Duration :</b> Four Years Integrated Courses	60
Master of Commerce (M.Com.)	O.5977	Candidate who has passed the B.Com. degree of this University or the other Semester based Programmes i.e. Bachelor of Commerce (Banking & Insurance) or Bachelor of Commerce (Accounting & Finance) or	60

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.	
Duration : Two Years Integrated Courses	

**Students coming from Universities/Board other than Maharashtra State:** Students coming from outside, i.e. other than Maharashtra State Board, will be admitted to the college on the basis of provisional eligibility certificate. In case the admission of the student is found to be invalid for any reason, the responsibility will lie with the student. Students will account for the gap if any, between H.S.C. and joining F. Y. Class by submitting a gap certificate, N.O.C. & T.C. from the previous institute.

Admission under Minority Quota (Sindhi): Students seeking admission at FY level under 'minority category' are required to produce documentary proof (affidavit) certifying their Sindhi status. It is desirable that they complete the Sindhi Certificate Course.

**International Students:** Foreign students seeking admission are required to submit the following documents:

a) Photocopy of Passport b) Copy of Transcript

# **Documents Required for Admission:**

Students should bring the following documents in original along with duly attested photocopies for verification at the time of admission:

a) For Pre-admission login in to

https://enrollonline.co.in/REGISTRATION/APPLY/VESASC

- b) For F.Y. Admission, it is mandatory to register for Pre-admission Enrollment form online at <u>https://muugadmission.samarth.edu.in</u> and submit the same along with college admission form. In case of any problem with online registration kindly contact the admissions office.
- c) Original Mark sheet of H.S.C., two photocopies of H.S.C. Mark sheet, one photocopy of S.S.C. mark sheet and one photo copy of Leaving Certificate (LC) for F.Y. admission.
- d) Original Mark sheet of Sem-I & II along with one photo copy for S.Y. admission.
- e) Original Mark sheet of Sem-I, II, III & IV along with one photo copy each for T.Y. admission
- f) For new admission at S.Y./ T.Y.-NOC TCwith Student Eligibility Status Report to be produced from the previous-college.
- g) One recent Passport size photograph taken in a light-coloured dress for all classes.
- h) One recent Passport size photograph of Parent/Guardian.

- Address Proof (photocopy of Ration Card/Electricity Bill/Telephone Bill/Passport/Driving License, Aadhar Card. anyone)
- j) You are requested to preserve your Current ID. Card. & Revalidate from the College office after commencement of the college.
- k) Caste Certificate (if applicable)
- 1) Documentary evidence regarding special category status
- m) Eligibility Certificate (students coming from other than Maharashtra Board and Maharashtra Technical Board). Eligibility forms will be distributed by the colleges and the same will be resubmitted to the college along with necessary documents. (eligibility fees Rs. 220/-Rs.320/- Rs 420/- Rs 520/- as the case may be). Admission will be provisional till University approves the documents.
- n) Physically challenged candidates should produce the relevant Certificate from competent authority.

**NOTE 1:** In case the original mark sheet of H.S.C. has been submitted for admission to any college, a certificate to that effect, signed by the Principal of that College must be produced.

**NOTE 2:** University Enrolment forms are required to be submitted on-line by First Year Students to confirm their admissions.



# **ACADEMIC ACTIVITIES**

#### **Research Ecosystem and Promotion at VESASC**

Our college is committed to fostering a robust and ethical research ecosystem. To cultivate a culture of inquiry and innovation, a dedicated **Research Cell** has been established, supported by a comprehensive **Research Promotion Policy**. This policy assists faculty members in preparing research proposals, provides guidance on funding opportunities, and facilitates the organization of seminars and research poster competitions for both faculty and students. To recognize and encourage scholarly contributions, the



college offers **incentives** to faculty members who present their research at national and international conferences. Additional rewards are granted for publications in **UGC-CARE-listed** and **Scopus-indexed journals**. Furthermore, the management provides **seed funding** to support faculty pursuing novel research directions. The Research Cell also oversees the **Research Development and Promotion Committee (RDC)**, chaired by the Principal. This committee plays a pivotal role in mentoring faculty through the preparation and submission of **Ph.D. proposals**, and organizes various activities related to doctoral research. In alignment with the academic vision of the **University of Mumbai**, the Research Cell actively promotes participation in the **Avishkar Research Convention**, striving to enhance the institution's research footprint. Regular lectures and workshops on **Intellectual Property Rights (IPR)** are also conducted to raise awareness

and protect intellectual contributions.

#### **Educational Visits**

Several departments of the college arrange educational tours and industrial visits for their students. This widens the horizons of our students, giving them an opportunity to see the application of theoretical texts and gauge how reality may actually be different from bookish knowledge.

# **EXTRA-CURRICULAR ACTIVITIES**

#### Sports at VESASC: Cultivating Excellence Beyond the Classroom



At VESASC, sports are more than just extracurricular activities—they are a vital component of holistic education. Our institution is deeply committed to fostering athletic talent and instilling the values of discipline, teamwork, and sportsmanship.

The college's dedicated Sports Department, led by two experienced sports in-charges, ensures that students receive year-round training, mentorship, and access to state-of-the-art sports facilities. Whether for fitness, competition, or recreation, students are encouraged to engage actively in a wide range of athletic pursuits.





A highlight of the academic year is the Annual Sports Day, held each November or December, which celebrates the vitality, talent, and determination of our student-athletes.

VESASC students consistently excel across various sporting arenas. In the past year alone, they have clinched over 200 awards at zonal, state, and national levels. Several students also earned the distinction of representing India at international events, including competitions in Uzbekistan, bringing global recognition to the college.

Under the PM-USHA Scheme, the college offers free advanced-level coaching in Taekwondo and Chess, making professional training accessible to all interested students. Moreover, free coaching across multiple sports disciplines is available to all sports enthusiasts, reinforcing our commitment to nurturing athletic excellence.

At VESASC, we don't just play to compete—we play to lead, to grow, and to inspire. Through sports, we empower students to become champions not just on the field, but in life.

#### **Cultural Activities at VESASC: Celebrating Tradition and Talent**



At Vivekanand Education Society's College of Arts, Science & Commerce (Autonomous), cultural expression is an integral part of student life. Our flagship event, Talentia, is a vibrant annual celebration that offers a dynamic platform for students to showcase their abilities in Performing Arts, Fine Arts, and Literary Arts. More than just a competition, Talentia is a festival of creativity, collaboration, and cultural pride.

For the academic year 2024–25, **Talentia** embraced the evocative theme "Sanskriti – The Tapestry of Timeless Tradition." This theme invited students to explore India's rich heritage, bridging ancient customs with contemporary artistic expression. The event featured captivating dance performances, soul-stirring musical pieces, competitive literary events, and intricate fine arts exhibitions, all inspired by India's diverse and enduring cultural traditions.

Over 500 students participated in the event, from preliminary rounds to the spectacular grand finale, making Talentia one of the most eagerly awaited and enthusiastically attended festivals on campus. The event fostered a spirit of unity, creativity, and cultural awareness, while also encouraging students to express themselves with authenticity and confidence.

The festivities culminated in the Annual Day Celebration, a grand occasion that honored student achievements in both co-curricular and extracurricular domains. Dramatic skits, cultural performances, and



thematic presentations brought the spirit of *Sanskriti* to life, reinforcing VESASC's commitment to holistic education and cultural enrichment.

#### Music



A Music Room that is fully equipped is available for students who wish to receive training in Hindustani Classical music, guided by our music instructor Shri Santosh More. Sir is affiliated with Gandharv Mahavidyalaya, which allows students to participate in qualifying examinations in music. Additionally, music workshops are organized.

#### Sindhi Association

The Sindhi association of the college is active in teaching and promoting the sindhi language and its culture. The association conducts activities for the students and celebrates sindhi festivals. Advance Diploma, Diploma and Certificate courses are conducted every year for the students of the college.

The Sindhi association motivates the Sindhi Students to participate in various intercollegiate events that showcase their talent and preserve the rich Sindhi heritage and traditions of Sindhi language.



## Marathi Vangmay Mandal (मराठी वाङ्मय मंडळ)



आपल्या महाविद्यालयातील मराठी वाङ्मय मंडळातर्फे दरवर्षी गरुपौर्णिमा साजरी केली जाते.

मराठी भाषेतून कथाकथन, निबंध, वक्तृत्व, अंताक्षरी, संविधान दिवस इत्यादी विविध कार्यक्रम सादर केले जाते.

कविवर्य कुसुमाग्रज यांच्या जन्मदिवसानिमित "मराठी भाषा गौरव दिवस " दरवर्षी २७ फेब्रुवारी रोजी साजरा केला जातो. मराठी भाषा गौरव दिवस निमित्त

एकांकिका, काव्यवाचन, नृत्य, अभंग गायन , गीतगायन आणि एकपात्री अभिनय इत्यादी कार्यक्रम सादर केले जातात. डॉ बाबासाहेब आंबेडकर जयंती निमित्त महाविद्यालयाच्या ग्रंथालयात पुस्तक प्रदर्शन भरवले जाते.

# **Go-Green** Club

Depleting groundwater resources globally and also locally in India and Maharashtra is cause of concern. This has a severe impact on the life and livelihood of all citizens. With ongoing

environmental degradation coupled with climate change, there is an urgent need for a sensitization to boost green consciousness, leading to efficient use of resources. The joint initiative of Youth Engagement and Water Stewardship (YEWS) between Higher and Technical Education department, Government of Maharashtra and UNICEF Maharashtra is aimed to mobilize young people championing water conservation habits by promoting behavioral changes. In line with these objectives, to emphasize various facts of climate changes and to bring behavioral changes aimed to transform the future,



VESASC Green club plans various activities. To boost environmental sustainability, students join this club as Green warriors. These green warriors take up Initiatives such as nature trail, bird watching trail, save soil campaign, Wrinkles Acche Hain (WAH) campaign, plastic and e-waste collection drive, seminar/workshop/competitions based on various environment issues, and water audit,etc. Students undertake various self-paced free online certificate courses for developing understanding in climate change and bringing changes in habits to mitigate climate change & efficient use of all resources. Also, students undertake regular use of "Why Waste -YEWS" that is designed to mobilize young people championing water conservation habits by promoting water conservation. Students earn enthusiast/champion certificates after their contributed efforts in these activities. Also, they earn additional credits by conducting/participating in various activities and completing self paced certificate courses based on various facets on environment and climate change.

# **DEPARTMENTAL ACTIVITIES**

#### **Departmental Associations**

Many departments have a student association that conducts co-curricular activities throughout the year where students learn more about their subjects through non-academic activities and also develop organizational and leadership skills. Participation in departmental association activities also carries credits in some semesters.

#### **VESCON:** Not Just an Event. It's a Vibe.

With the idea of bringing every department together and to spark the charm of VESASC with great enthusiasm all the departments organized subject related events for participants from colleges across Mumbai. The entire VESASC welcomed over 600 students from different colleges with open arms to participate in various co-curricular competitions on 23rd, 24th & 25th January 2024.

VESCON, the annual college fest transformed the VESASC campus into a powerhouse of inspiration, innovation, and pure student energy. Its not just a fest, its a movement, a memory-maker, and a launchpad for dreams. From thought-provoking panels to star-lit skies, from intense competitions to unforgettable laughter — VESCON is where every student finds their moment to shine.

Kickstarting with the prestigious Hashuji Advani State-Level Elocution Competition, the fest draws top talent from colleges across Maharashtra where eloquence meets excellence on stage. VESCON's panel discussions bring together industry leaders, innovators, and changemakers for thought-provoking conversations that bridge the gap between classroom learning and real- world insights. These sessions offer students a front-row seat to the future exploring trends, tackling challenges, and opening doors to new perspectives, careers, and possibilities.

Over two thrilling days, the campus buzzes with energy as students compete in: Tech contests & coding challenges, Business quizzes, debates & finance games, Media battles: short films, reels, ad-mad shows & photography contests. It's a creative explosion where passion meets performance.

With 22 departments collaborating, guided by our passionate faculty and driven by unstoppable student volunteers ,VESCON is a testament to what's possible when young minds unite. It's where friendships are born, talents are discovered, ideas are shared, and

dreams take root. Whether you're on the stage, behind the scenes, or cheering from the crowd— at VESCON, you're part of something bigger.

#### Science Mela: Igniting Curiosity, Inspiring Innovation

At Vivekanand Education Society's College of Arts, Science and Commerce (Autonomous), we believe that science is not just a subject—it's a way of thinking, exploring and engaging with the world around us. One of the most vibrant and anticipated events on our academic calendar is the Annual Science Mela. а dynamic, science-based community engagement initiative that brings innovation and education together in an exciting, hands-on format. Science Mela features enthusiastic participation from all our science departments through а collaborative



inter-departmental effort. The event transforms our campus into a hub of creativity and learning, where students showcase innovative projects, working models, and experiments spanning diverse disciplines such as: Physics, Chemistry. Microbiology. Biotechnology, Mathematics, Computer Science, Information Technology, Artificial Intelligence, Data Science and Analytics, Psychology & amp; E-commerce. Designed to promote scientific literacy and spark curiosity, the Mela welcomes over 1000 visitors, including students from various schools and junior colleges across Mumbai, along with their teachers and parents. Through live demonstrations, interactive displays, and hands-on experiments, young visitors get a unique opportunity to engage with scientific concepts in a fun and approachable manner. The Mela also allows the students to interact with VESASC students and staff regarding their career options and prospects.

More than just an exhibition, Science Mela is a celebration of knowledge, creativity, and collaboration. It nurtures critical thinking, communication skills, peer-to-peer learning, and above all, a deep-rooted scientific temper—qualities we consider essential for the next generation of change makers and innovators. Through initiatives like Science Mela, VESASC continues its commitment to experiential learning and nation-building—empowering students to not only dream but also design the future. We welcome the newcomers to be part of this festival and experience the magic of science with us.

#### Academic Affiliations and collaborations

The college has established external linkages with several academic institutions, industries and NGOs to facilitate activities such as practical training and to create awareness about social issues among the students. Some of these include B.A.R.C., Dr. Patani Scientific & Industrial Research, Indofil Chemicals Company, Bombay Dyeing Mfg. Sitec Pvt. Ltd., Raptakos, Brett & Co. Ltd. Aarti Healthcare Ltd., Elder Pharmaceuticals. R.C.F. Ltd. Sharon Biomedicine. Pidilite industries ltd. PepsiCo India Holing Private, Excel Industry Pvt. Ltd., Sandoz Dighe Kalwe, Reliance Industries Ltd. (NMD)., Pharmasolve Specialities India Pvt. Ltd., C.I.P.LA., Hindustan Chemicals Ltd., Nycomade Micro, Ribopham Laboratories India, Forum of Free Enterprise, Centre for Education, Million Minds.

# **EXTENSION ACTIVITIES**

#### Life-long Learning and Extension



The college has an active Department of Lifelong Learning and Extension (DLLE). The department conducts activities in accordance with the guidelines given by University of Mumbai. The main objective of DLLE is to sensitize students towards social responsibility and to inculcate in them leadership qualities and team spirit.

Students under DLLE worked on projects like Survey of Women Status(SWS), Street plays, Peer to Peer learning, Population Education Club (PEC) and Career Project (CP) with a participation of around 500+ students every year. The students of PEC have been actively involved in Peer to peer learning where they interact with the students from cross streams. This activity helps develop in them leadership qualities, teamwork and coordination.

#### **National Service Scheme**

The N.S.S. unit of our college has been in existence since 1982. Embedded within the ethos of our institution, our NSS unit stands as beacons of social responsibility and active citizenship. NSS units diligently partake in a diverse array of social activities, spearheading initiatives in cleanliness drives, health hygiene awareness campaigns, waste management endeavours, and the conservation of our precious environment. Our commitment to social welfare extends beyond the boundaries of our campus, as we actively engage with the community through different initiatives. Join us in our mission to make a tangible



difference in the world, as we cultivate leaders who are not only academically excellent but also socially conscious and empathetic global citizens. Discover your potential with us, and together, let us create a brighter, more compassionate future.

#### **Outreach Cell**



Our college has a social service cell called "Out-reach". This cell is dedicated to social and extension activities at sister institutions and national and international NGOs. Our endeavor is to sensitize our students towards the physically challenged, visually impaired and differently abled students of our community. In the past five years we have developed interactions with many NGO's and social groups like Youth for Seva which works for Adivasi children, Bal Anand, NASEOH as well as with institutions in the neighborhood such as TISS and

the NGO, HUM. A feather in the cap of our outreach cell is the conceptualization and

execution of the 'Sunday School'. This is a back-to-school program which is conducted by our students, in the college premises and is free of cost. The program has received accolades at state and national level.

# **STUDENT WELFARE ACTIVITIES**

#### **Women Development Cell**

Gender sensitization and gender justice are the pillars of educational institutions. We at VES college aim to create a gender sensitive campus and bring in policies of empowerment. women As per the guidelines suggested by Mumbai University, our college addresses concerns of gender discrimination and recommends measures and policies for gender parity at campus. The WDC is also responsible to undertake the awareness programmes on



gender sensitization, women rights and women empowerment in campus. The team aims at promoting general wellbeing of students and staff of our campus .

## **Career Guidance and Placement Cell**



The Career Guidance and Placement Cell (CGPC) conducts activities for guiding and training the students in developing employability skills and selecting a good career. It conducts campus placements for Third Year students to make them confident and financially independent. Various companies in which our students are placed are Wipro, TCS, Deloitte, L&T InfoTech, Willis Towers Watson. Techsurance, HDB Financial Services, RCF and many more. Internship opportunities are also offered to the First-year and Second-year students.

#### **Innovation Cell**

Our college established the innovation cell in 2022 with the aim of encouraging students with an entrepreneurial mindset. Vivekanand Education Society has а government recognised incubation center called HABIT Incubation Centre and our innovation cell is a pre-incubation center for the same. The objective of the college innovation cell is to screen business ideas of students and help them to pitch the same to the incubation centre. The Innovation Cell also has a Student E-cell which is run by students. They arrange various competitions and activities for the students of the college



interested in entrepreneurship. Last year one of our students, Mr. Tejinder Singh Chopra pitched his idea at Eureka-24, the IIT business idea platform and came second at the national level. The innovation cell intends to keep nurturing students such as Tejinder to achieve success with their start-up ventures.

## **Counselling Cell**

College life can be both exciting and challenging, often facing a variety of challenges. Students may have difficulty adjusting to a new environment, be uncertain about choosing a major or career path, or experience conflict in personal and social relationships. To help students overcome these issues, the college provides the facility of a dedicated counselor. The counselor helps students develop effective coping strategies and work towards achieving their personal and academic goals. All counseling services are confidential and provided free of charge.

### **Internal Complaint Committee**

The Internal Complaint Committee is constituted to Prevent Sexual Harassment at the Workplace. In the Educational Institutions, the IC is formed according to the provisions of the POSH ACT-Sexual Harassment of Women at Workplace Act of 2013, (Prevention, Prohibition and Redressal) and the University Grants Commission (Prevention, Prohibition and Redressal of sexual harassment of women employees and students in higher educational institutions). Regulations. IC at VES aims to promote awareness about sexual harassment in its various forms along with creating a secure physical and social environment. The team organizes programs related to knowing their rights and dealing with harassment . The committee is responsible to address cases related to non-consensual acts of sexual harassment, ensure prompt resolution of complaints and take remedial actions.

#### Alumni Association

At Vivekanand Education Society's College of Arts, Science & Commerce, our Alumni Association is more than just a network — it's a thriving community where memories meet opportunities.

**Our Purpose:** 

Stay Connected: Strengthen ties between alumni, students, faculty, and the college community.

**Support Growth:** Enhance campus facilities and infrastructure through alumni contributions. **Inspire Learning:** Leverage alumni expertise to boost research, education, and personal development.

Serve the Society: Extend support beyond the campus, making a meaningful impact on society.

**Signature Programs:** 

Inspire & Mentor: Guest lectures, workshops, and mock interviews to guide students.

Learn & Lead: Live case studies, project assistance, and placement support.

Networking & Celebration: Cultural meets, competitions, and networking events.

Judge & Guide: Alumni as jury members in academic and cultural events.

**Member Perks:**Access to the college library, laboratories, and ICT facilities. Invitations to academic and cultural events.Annual alumni get-togethers to rekindle old bonds. Guidance for career growth and professional development.

#### **Giving Back to Society:**

Scholarships and financial aid for deserving students

Finalists for the prestigious best student award were gifted blazers by the alumni association to acknowledge and appreciate their achievement.

## Highlight for the current year:

**Grand Alumni Meet:** Celebrating 25 Glorious Years of Bachelor of Management Studies & BSc Computer Science.

# Campus Placements in the year 2024-25









CONGRATULATIONS



SELECTED AS "TRAINEE - ADL" AT NGL FINE-CHEM LTD

CONGRATULATIONS



SELECTED AS TRAINEE-AL DEPARTMENT " AT INDEUS LIFE SCIENCES PVT. LTD.





SELECTED AS TRAINEE-AL DEPARTMENT " AT INDEUS LIFE SCI





# ON CAMPUS PLACEMENT DRIVES

ON CAMPUS DRIVES COMPANIES	COURSES	
SUTHERLAND	ALL STREAMS	
QC ACUMEN PVT LTD	B.COM, BMS	
ASFALEIA INFORMATION SYSTEMS PVT LTD	INFORMATION TECHNOLOGY/COMPUTER SCIENCE	
HEXAWARE TECHNOLOGIES	ALL STREAMS	
MINDGLORIYA TESTING AND SOLUTIONS PVT LTD	CHEMISTRY	
ECLERX	ALL STREAMS	





PLACEMENT STATUS		
Total Requirements Shared	94	
	TNS INDIA - 152	
Total Placements	CGPC - 72	
	224	
Highest CTC	3.2 LPA	

GLIMPSE OF COMPANIES ACROSS THE PROGRAM				
Tata Consultancy Services	Kotak Mahindra Life Insurance			
SUTHERLAND	Aditya Birl <mark>a Fashion</mark> and Retail Ltd			
UNITY SMALL FINANCE BANK	eClerx			
Deloitte	Hexaware Technologies RebelCorp Pvt Ltd			
Sciative Solutions	OCEAN NETWORK EXPRESS (INDIA)			
Dhauladhar Reality and Capital Advisors (DRACA).				
	Accrual Intelligence Manuals Group			
QCAcumen Pvt Ltd.	(AIM India)			
ASFALEIA Information Systems	Bhabha Atomic Research Centre (BARC)			
Carttart Commerce (P).Ltd.,	XLPXL IT Solutions			
Horizon Financial and Property Adviser				
Pvt Ltd	Fatakpay Digital Private Ltd			
Livlong Insurance Brokers Ltd.	Bot2Do Technologies			
NEC Software Solutions	Amaterasu Lifescience LLP			

# STUDENTS PLACED IN COMPANIES

SR NO.	COMPANY NAME	NUMBER OF STUDENTS
1	TCS	20
2	Axis Bank Limited	20
3	HEXAWARE TECHNOLOGIES	9
4	Dhauladhar Reality and Capital Advisors (DRACA).	5
5	Horizon Proptech Pvt. Ltd.	9
6	AIM India	10
7	Rekrut India	35
8	i-Process Services India Pvt Ltd	10
9	HDB Financial Services Limited	18
10	Kotak Mahindra Bank Limited	6
11	MatchLog Solutions Private Limited.	2
12	XLPXL IT Solutions	2
13	Sutherland Global	6
14	BNM Business Solutions LLP	5
15	Sulphur Mills (SML ltd)	2
16	Sciative Solutions	2
17	QC Acumen Pvt Ltd	3
18	Finmech Business Services Private Limited	7
19	PRK Business Solutions (HR, Niva Bupa Health Insuran	ce) 4
20	SBICAP Securities Limited	8
21	Genxhire Services Pvt. Ltd	7
22	EbixCash	2
23	XLPXL IT Solutions	2
24	MatchLog Solutions Private Limited.	2
25	Religare Broking Limited	2
26	State Bank of India	2
27	Impact Infotech Pvt Ltd	2
28	Quesscorp	4
29	EbixCash	2
30	Impact Infotech Pvt Ltd	2
31	Manba Finance	2
32	Educativo	2



# COLLEGE AMENITIES



infrastructure will undergo several upgrades in the next year.

Classrooms

The college is committed to fostering interactive learning environments and has 38 well-equipped and spacious classrooms. Each classroom has an LCD Projector, LAN and WiFi access points, and an audio system, ensuring an engaging pedagogical experience.

The college infrastructure is a critical component of our educational environment, designed to facilitate a holistic learning experience for our students. Our campus boasts modern facilities and amenities that cater to the diverse needs of our students. The college has state-of-the-art laboratories and classrooms, providing students with the ideal environment for practical learning and research and amenities like an auditorium and audio-visual room to support their academic, personal, and professional growth. With the acquisition of the **PM USHA grant** the college



#### Laboratories



Our college places a strong emphasis on practical learning, and this is evident in our well-equipped laboratories. Our departments, including Physics, Chemistry, Microbiology, Biotechnology, Mathematics, Information Technology, Computer Science, Psychology, and BAMMC courses, have dedicated laboratories. These labs are specifically designed to meet the unique requirements of each subject, providing students with hands-on experience that complements their theoretical knowledge.

Additionally, our Computer laboratories on the fourth floor are shared by the Data Science & Data Analytics and e-Commerce courses, as well as other departments. This shared space encourages interdisciplinary collaboration and allows students to gain exposure to a variety of technologies and applications. The college also has a dedicated computer center for On-Screen Marking- based examinations. Our laboratories play a crucial role in





enhancing the learning experience by providing students with opportunities to conduct experiments, analyze data, and develop practical skills relevant to their fields of study. Furthermore, the Physics, Chemistry, and Microbiology departments have dedicated Ph.D. laboratories, offering advanced research facilities for postgraduate students and faculty members.

**Central Instrumentation Facility** 

In 2016, the college received funding from the Government of India to strengthen its science department infrastructure through the DST-FIST Scheme. As part of this initiative, the college established a state-of-the-art Central Instrumentation Facility equipped with advanced research instruments including an HPLC system, FTIR, Gas Chromatography machine, Fermenter, Sonicator, and UV-Vis spectrophotometer.





#### Auditorium, AV room, and Conference room

Our air-conditioned, ICT-enabled auditorium has a seating capacity of around 200, serving as a dynamic venue for conferences, seminars, cultural programs, and talks by eminent scholars. Additionally, an audio- visual room, with a seating capacity of around 100, complements the auditorium, hosting various departmental co-curricular activities and events.

Our conference room is designed to meet the diverse needs of modern meetings, seminars, workshops, and presentations. With a seating capacity of twenty, this room has an interactive flat panel smart board to enhance collaboration and communication among participants.







**Other facilities and Amenities** 

Cultural activities find a vibrant space in our multipurpose Stilt area, covering approximately 2000 sq. ft. This, along with the quadrangle, and Saraswati Mandir area, serves as a hub for practice sessions and cultural events.

The college has a dedicated Music room cum Yoga room for music lovers and yoga enthusiasts.

The college also provides facilities such as a Girl's Common Room, Sickbay, Hostel and Canteen.

Overall, our college infrastructure is designed to enhance our students' overall learning experience, fostering their academic success, personal growth, and well-being.





Saraswati Mandir at the entrance of the college provides a spiritual environment to the college and also works as a space for organizing floor based activities.



Indoor Gymkhana and College canteen provide a safe space and a healthy environment for social interaction amongst students to develop their interactive abilities.

# Learning Resource Centre



The Learning Resource Centre (LRC) of our College is the hub of learning, housing a rich collection of over 65,000 books, standard reference sources, and various digital resources. The Learning Resource Centre subscribes to 50 print periodicals, including international journals, and provides access to various e-journals through multiple databases.

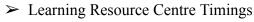
The College Learning Resource Centre is fully automated, featuring an Online Public Access Catalogue (OPAC) **http://veslibrary.ves.ac.in**/, which is also accessible from the College Website **http://vesasclibrary.ves.ac.in**/. The entire Learning Resource Centre is under 24-hour electronic

surveillance to ensure security and proper management.

## Infrastructure & Facilities

The Learning Resource Centre, located on the fourth floor, is fully modern, well-equipped, and automated, providing a comfortable and conducive ambiance for study and research. It includes:

- ➤ A spacious Reading Room with a capacity of 250 students
- > Periodicals section
- $\succ$  Discussion rooms
- Digital Resource Centre
- Exclusive area for faculty members
- > Assistive devices for Divyangjan, ensuring accessibility for all users



The Learning Resource Centre is open on all working days from 7:30 a.m. to 5:45 p.m.. The timings during examinations and vacations are announced as per schedule. The Learning Resource Centre remains closed on Sundays and public holidays.

## **Our Commitment**

At the LRC, we are dedicated to supporting your academic endeavors by helping you locate, select, and acquire the necessary information from an extensive range of resources. We continuously strive to acquire and provide access to all the materials required for your learning.





# Services and Activities

- > Document Delivery and Bibliographic Service
- ➤ User Orientation and Information Literacy Sessions
- ➤ Reference Service
- Plagiarism Check
- Remote Access to E-Resources
- ➤ Current Awareness Service
- ➤ Book Banks
- ➤ Inter-Library Loan Facility
- > Book Exhibitions and Thematic Monthly Displays
- Book Discussions in Small Groups
- ➤ Annual Book Review Competition for Students
- ➤ Webinars/Sessions on Various Topics

# Learning Resource Centre Rules & Regulations

1. ID Card Mandate: Students must always wear their ID

cards visibly around their necks. Entry into the Learning Resource Centre without a valid Identity Card is prohibited.

2. Marking Attendance: Every student must mark their attendance on the designated machine at the Learning Resource Centre entrance each time they enter.

3. Phone Etiquette: Mobile phone usage is strictly limited to educational purposes, requiring the use of earphones (excluding phone calls). Non-educational content or disturbances will result in immediate expulsion from the premises.

4. Usage & Access of Learning Resource Centre Material: Students have access to a wide range of books, digital materials, newspapers, and periodicals. Borrowing books and accessing digital materials must be done responsibly. Certain materials are for in-Learning Resource Centre reading only. Borrowers must ensure that books are complete and report missing pages immediately. The last borrower will be held responsible for any missing pages. If a book is lost, the reader must either replace it or pay the current market price along with a processing fee.

5. Timely Return of Borrowed Materials: All borrowed materials must be returned within the specified due dates. Overdue charges will apply as per the Learning Resource Centre's policies.

6. Noise Regulation: Silence must be maintained in the Learning Resource Centre. For Educational group discussions students are required to book the discussion rooms.

7. Food & Cleanliness: Students must not consume food or litter within the Learning Resource Centre premises to maintain a clean and academic atmosphere.

8. Behavioral Expectations: Any inappropriate or disruptive behavior will result in disciplinary action.

9. Clearance of Dues: Students will receive their College Leaving Certificate (CLC) or Transfer Certificate (TC) only after returning all Learning Resource Centre books and clearing all dues.

Compliance with these regulations is essential for the smooth functioning of the Learning Resource Centre. Let us collectively maintain its decorum and respect the space for all users. For any queries, please contact: library.asc@ves.ac.in



# SCHOLARSHIPS AND FREESHIPS

Vivekanand Education Society aims to nurture good students regardless of their background. In this regard, the management is extremely helpful in helping students find avenues to pay their fees in case of financial difficulties. Many government as well as private scholarship opportunities are available to all the students of the college.

Students are advised to look for notices pertaining to scholarships and freeships put up on the notice board from time to time. They are informed to fill scholarship & free ship forms online as well as manually as per instructions received from Samaj Kalyan Office. If students fail to fill the Scholarship / Free ship form in time, they are liable to pay regular fees. Students are required to fill the Scholarship/Free ship forms at F.Y. S.Y. & T.Y. individually.

Reserve Category (SC/ST/NT/DT/OBC/SBC) Students are hereby informed to fill the online Scholarship/Free ship Forms.

Different types of State Government Free ships: For various free ships mentioned below, application forms are available in the college office. Students must submit their forms duly filled along with income certificate and marksheet (true copy), ration card (True copy if first and last page).

## **Government provided Scholarships**

Forms are available on the following website: http://mahadbtmahait.gov.in

- 1. Rajarshi Chhatrapati Shahu Maharaj Shikshan Shulkh Shishyavrutti Scheme
- 2. Government of India Post SSC Scholarship/Free ship for SC, ST, DT, NT, OBC, SBC: -

SC, ST, DT, NT, OBC, and SBC students are required to produce following documents at the time of admission:

1. Attested copy of "AADHAR CARD"

2. Attested copy of the caste certificate in the name of the student issued by Maharashtra Stateonly and that caste should be listed in the Maharashtra State list.

- 3. Attested copy of Domicile Certificate.
- 4. Attested copy of Income certificate of Parents.
- 5. Attested copy of the Ration card (first & last page only)
- 6. Attested copy of Marksheet

7. Students are required to open savings account in their name in Nationalised Bank of India with Aadhar Card linked & submit the photocopy of the passbook at the college office counter.

## Rules: -

A) i) Students belonging to SC & ST whose parents' gross income is less than & equal to Rs. 2,50,000/p.a. are eligible to apply for Post SSC Scholarship. (Income Certificate certified by the Tahsildar Office has to be submitted at the College office counter

ii) Students belonging to DT, NT, OBC and SBC whose parent's gross income is less than & equal to Rs. 1,50,000/- p.a. are eligible to apply for the Post SSC Scholarship (IncomeCertificate certified by the Tahsiladar Office has to be submitted at the college officecounter)

B) i) Students belonging to SC & ST whose parents' gross income is above Rs. 2,50,000/-p.a. are eligible for Freeship. (Income Certificate along with form No. 16 to be submitted at the college office counter)

ii) Students belonging to DT, NT, OBC and SBC whose parent's gross income is less than & equal to Rs. 8,00,000/- p.a. are eligible to apply for Freeship. (Income Certificate certified by the Tahsildar Office along the non-creamy layer certificate has to be submitted at theCollege office counter)

C) The above income certificate has to be certified by Tahsildar to get the benefit of the Scholarship including the Government employees and pensioners for the first year. Once sanctioned, the income certificate by the Tahsildar is valid for the next two years.

D) Students belonging to other than above specified income group are eligible to apply forGovernment of India Post SSC Free ship.

E) If the Third Child is a male, then he will not be eligible to get the OBC, SBC, & VJNT.

F)SC, ST, DT, NT, OBC, and SBC students are required to submit the Income Certificate of the previous year obtained from the Tehsildar office along with a non-creamy layer certificate. Studentwho have already got the benefit above mentioned Freeship are not required to renew theirnon creamy layer certificate.

G) The repeater will not get the benefit of any scholarship or Freeship for the class.

<b>Types of Freeships for F.Y. Classes</b>	Date of Issue of Forms	Date of submission of Forms
Freeship to the Primary Teacher's Children (PTC)	2nd Week of July	2nd Week of August
Economically Backward Community Freeship (EBC)	2nd Week of July	2nd Week of August
Freedom Fighter's Children Freeship (FFC)	2nd Week of July	2nd Week of August
Freeship to Secondary Teachers Children (STC)	2nd Week of July	2nd Week of August
Freeship to Children of Defence Personnel	2nd Week of July	2nd Week of August
THE ABOVE FREESHIPS ARE NOT COURSES	Г APPLICABLE	FOR SELF FINANCING

#### **Private Scholarships**

Students of our college are eligible for scholarships given by Vivekanand Education Society as well as some from private trusts and donors. Here are a list of private scholarships that can be availed by the students of Vivekanand Education Society's College of Arts, Science and Commerce.

#### V.E.S. Samarthan

Applicable to any student studying in Vivekanand society's school and colleges. Therefore student from any stream can avail this scholarship. Students getting any other financial assistance, grants or free ships from any Government or semi – Government agencies, are not eligible. No financial assistance will be granted to a student who has failed in any class.Financial assistance amount will be paid directly to the educational institution. Grant of the requested assistance or any part thereof is at the discretion of the management. Continuation of the Financial assistance or any part thereof in subsequent years will depend upon the successful completion of the course during the preceding year with qualifying percentage and shall also be at the discretion of the management.

## Nihchal Israni Foundation

We are extremely grateful to Nihchal Israni Foundation for extending financial assistance to meritorious and deserving students of VES Arts, Science and Commerce. During the academic year 2021-22 45 students were given the scholarship of Rs 10,000 each. This Scholarship is provided to the students of Vivekanand Education Society's College of Arts, Science & Commerce. Since 2015 and still continuing. They provide scholarship to 45 students in total, 15 students each from First year, Second Year and Third Year. The scholarship is provided based on their Academic Performance and their Interview.

## \* *Eligibility Criteria for the Scholarship:*

1. Parents Annual Income should be less than Rs. 4 lakhs per annum.

2. The student has not been provided any kind of financial assistance from any other

organization or trust for the same academic year.

3. Copy of income Statement should be submitted by the student.

4. Student who have secured more than 65% in the previous academic year need to submit the copy of the same.

5. ATKT and repeater students are not eligible for this scholarship.

## Suresh Chand Jain Scholarship

During the academic year 2023-24, a new scholarship for extending financial assistance to meritorious and deserving science undergraduate students is instituted. The scholarship of Rs. 5000/- each will be given to 5 students every year. The scholarship will be based on the academic performance and the interview of the students. The scholarship will be awarded on the 8 th day of January every year.

## \* Eligibility Criteria for the Scholarship:

1. Parents Annual Income should be less than Rs. 4 lakhs per annum.

2. The student has not been provided any kind of financial assistance from any other organization or trust for the same academic year.

3. Copy of the income statement should be submitted by the student.

4. Students who have secured more than 65% in the previous academic year need to submit the copy of the same.

5. ATKT and repeater students are not eligible for this scholarship.

6. 2 scholarships will be reserved for Biotechnology/Microbiology students. If there aren't any eligible students in the Biotechnology stream then these too will be open for all science undergraduate students.

# VESASC Alumni Association is also starting a scholarship for deserving students. For further details contact the Administrative Office

## **Examinations – Important Norms/Guidelines under Autonomy**

The College has been granted Autonomous Status by University Grants Commission (UGC) for a period of Ten Years w.e.f. 2020-2021 to 2030-2031 (Letter No. F. 22 1/2017(AC) dated 7th Sept, 2021) and further has received conferment by the University of Mumbai vide its letter Aff /ICD/21-22/1101. However, the college will remain affiliated to University of Mumbai with an autonomous status.

#### **IMPORTANT POLICIES OF COLLEGE :**

- 1. WRT ATTENDANCE- Every bonafide learner (student) shall ordinarily be allowed to keep terms for the given semester in a program of his enrolment, only if he fulfills at least seventy five percent (75%) of the attendance taken as an average of the total number of lectures, practicals, tutorials etc. wherein short and/or long excursions/field visits/study tours organized by the college and supervised by the teachers as envisaged in the syllabus shall be credited to his attendance for the total no of periods which are otherwise delivered on the material day/s. Further it is mandatory for every learner to have min 50% attendance for each course & average attendance has to be 75%.[As per the revised 0.6086 brought into effect from 2014-15, via University Circular No. UG/01 of 2014 dated 5th May 2014]
- 2. Students must carry their College Student ID card and the Hall ticket (if applicable), to the Examination hall for Semester End examinations
- 3. All students must abide by the general rules and guidelines for appearing for examinations which are available on college websites.
- 4. Students with any Learning Disability (LD), namely, Dyslexia, Dysgraphia & Dyscalculia or are visually impaired /low vision/physically challenged are requested to contact the college office to obtain details about the facilities available to them for examinations viz. Extra time and writer. They are required to produce the relevant documents to avail the benefits of appearing for the examinations by providing appropriate documentation of her/his disability to qualify for modifications, one month in advance before the start of the examinations to the Principal.

#### A) ASSESSMENT AND EVALUATION PATTERN

The performance of each learner will be evaluated in two components.

• For UG & PG programs [NEP 2020] - Internal: Total marks 40, Semester End Examinations: Total marks 60. Individual passing in both internal and Semester End Examinations is a must.

- Internal exams would include a minimum of two academic activities and attendance.
- There would be no internal exams for Practical Papers.

#### **Passing Standard**

- Passing in each individual head is a minimum of 40% (Independently in Semester End Examinations and Internal).
- Overall grades would be given by combining marks of Semester End Examinations and Internal exams marks in aggregate for each course.
- Assessment (both Internal and End Semester) can/will be either wholly internal **or** wholly external or a combination of both methods.

#### B) GRADING SYSTEM

I. Revised 10 point grading system under NEP 2020 as per University of Mumbai Circular No AAMS\_UGS/ICC/2023-24/77 will be applicable for FY, SY and PG Part I and II students of academic year 2024-25

Semester GPA /	% of Marks	Alpha-Sig/ Letter	Grading Point
Program CGPA		Grade Result	
9.00 10.00	90.0 - 100	0 (Outstanding)	10
8.00 - <9.00	80.0 - <90.0	A+ (Excellent)	9
7.00 - <8.00	70.0 - <80.0	A (Very Good)	8
6.00 - <7.00	60.0 - <70.0	B+ (Good)	7
5.50 - <6.00	55.0 - <60.0	B (Above Average)	6
5.00 - <5.50	50.0 - <55.0	C (Average)	5
4.00 - <5.00	40.0 - <50.0	P (Pass)	4
Below 4.00	Below 40.0	F (Fail)	0
Ab (Absent)	-	Absent	0

#### C) RULE 0.299 (ADDITIONAL GRACE MARKS)

- I. Candidates shall be eligible for the award of maximum 10 grace marks, wherever necessary in addition to the mark secured in each head of passing for participation in any one of the activities like Sports, NCC, NSS, DLLLE.
- II. Additional provisions for gracing as made to Ordinances 5042A, 5043A, 5044A, 5045A and 5046 A in view of the Grading and Credit System will be followed as it is.

#### D) REGULATION 8917(CONDUCT OF ADDITIONAL EXAM)

As per R. 8917, a learner who does not appear in some or all the courses on medical grounds or for representing the college/ University in Sports, cultural activities, activities of NSS, NCC or Sports training camps or for any other reason which is considered valid under exceptional circumstances and to the satisfaction of the Principal or Head of the institution is eligible to appear for additional examination. The absent learner will be allowed to appear for the examination by the head of the institution after following the necessary formalities subject to the reasons to the satisfaction of the head of the institution.

#### E) PHOTOCOPYING & REVALUATION

The examinee can independently apply for Revaluation or photocopy or both simultaneously, if he/she desires so.The Examinee who desires to apply for revaluation are requested to note that, his / her original marks will become null & void as soon as he submits his application for the revaluation within prescribed time limit.The revaluation facility shall be for theory papers of all the examinations conducted by the College for the respective current session

#### F) STUDENT GUIDELINES FOR EARNING CO-CURRICULAR[CC] ACTIVITY CREDIT \*

(Only under NEP batch – From Academic year 2023-24 onwards)

#### **Objective of the Guidelines:**

The objective of developing these guidelines is to put in place a judicious and suitable system for Co-Curricular Credits (CC) to be acquired by the students under the National Education Policy 2020 (NEP) framework adopted by the college from the academic year 2023-24.

About Co-Curricular Credits (CC)

- 1. TWO CREDITS are assigned for Co-curricular participation in each semester of First and Second Year of undergraduate program.
- 2. Acquisition of Co-Curricular Credits is mandatory and binding on each student.
- 3. Students must earn respective credits in each semester only. They must earn a total of 04 credits in First Year. (02 each for Sem I and Sem II respectively)
- 4. One credit corresponds to 15 hours of academic participation and/or 30 hours of active co-curricular participation by the student, unless otherwise mentioned.
- 5. College/Department/Committee/Staff is the final authority on deciding the hours /credits to be awarded for an event/activity.

- 6. Students must log their hours of participation in academic/co-curricular activities in the Co-curricular Book from time to time and take signatures of In-charge faculty/mentors.
- 7. Once the credits are earned, the same will be reflected in their semester wise grade card.
- 8. Grade O will be awarded to all those who have earned co-curricular credits.
- 9. Certificate/Degrees won't be awarded unless all mandatory credits are earned by the students.
- 10. There will be ample opportunities given to the students in college beyond the classrooms to acquire their credits. Nevertheless, students are free to choose and opt for activities beyond the college boundary to acquire credits by doing Internships, Online courses offered by selected institutions (as mentioned later), Sports, NSS, NCC, Intercollegiate events etc. Prior discussion and approval from a mentor is necessary.

\*Suggested areas (not entirely covered) where students can earn Co-Curricular Credits,

- Presenting paper/poster in National, International Conferences
- Participation in University Research convention Aavishkar
- Publication in peer reviewed journals
- Attending online courses (with complete certificate) from MOOC, Coursera, NPTEL, Maha Syayam portal etc.)
- Internships
- Participating in Co-curricular activities at the department level as certified by the HOD/Coordinator
- Participation in NSS, NCC, Lifelong Learning and Extension Activity(DLLE)
- Representing college at University -Youth Festival, Intercollegiate cultural events, etc.
- Representing college Sports at University/ State/ National/ International level
- Activities related to Yoga /Physical Training/Physical Education
- Involvement in popularization programs such as scientific knowledge dissemination and creating awareness
- Involvement in campus publications or other publications

- Publication of articles in newspapers and magazines
- Engaging in Community work like Promotion of values of National Integration, Environment, Human Rights and duties, Peace, Civic sense etc.

\*More avenues will be explored , if any during orientation sessions to be held after admission .

#### G) NORMS FOR ALLOWED TO KEEP TERMS (ATKT):

ALLOWED TO KEEP TERMS (ATKT) RULES UNDER NEP FOR VESASC (AUTONOMOUS)

APPLICABLE FOR ARTS/ SCIENCE/ COMMERCE- AIDED/ SFC/ AUTONOMOUS

I. A learner shall be allowed to keep term for UG Semester II irrespective of grades obtained in each course of Semester I.

II. A learner shall be allowed to keep term for UG Semester III if he/she passes (grade 'P' or above in each course) each of Semester I and Semester II

OR He/she secures a minimum of 14 credits in each of the UG Semesters I and II.

III.A learner shall be allowed to keep term for UG Semester IV irrespective of grades obtained in each course of UG Semester III.

IV.A learner shall be allowed to keep term for UG Semester V if he / she passes UG Semester I, Semester II, Semester III and Semester IV

OR He/she has passed UG Semester I and Semester II and has secured a minimum of 14 credits in each of the UG Semesters III and IV.

V.A learner shall be allowed to keep terms for UG Semester VI irrespective of grades obtained in each course of UG Semester V.

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

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

Please Note: For Admission to TY Under NEP (academic year 2025-26), the student is allowed to have minimum credits of 14 in each semester of First Year (i.e. Semester I, Semester II)

OR minimum credits of 14 in each semester of Second Year (Semester III, Semester IV).

H) UNFAIR MEANS ADOPTED DURING EXAMINATIONS:

- 1. A student observed using unfair means will have to depose before the Unfair Means Committee constituted by the College. The committee, after talking to the student and reviewing the case will recommend a course of action to the Principal.
- 2. The quantum of punishment shall vary from annulment of the performance of the student during exams in full, (internal test, semester theory & practicals) to debarring the students from appearing in any future exams.
- 3. The minimum punishment, therefore, is cancellation of the entire examination.

# "Success is the result of hard work, learning from failure, loyalty, and persistence

- Narayana Murthy

## **About the Departments**

#### 1. Aided Departments

- 1.1. Commerce
- 1.2. Economics
- 1.3. Sociology
- 1.4. Microbiology
- 1.5. Chemistry
- 1.6. Physics
- 1.7. Mathematics
- 1.8. Psychology

### 2. Self-Financed Programmes

- 2.1. Media and Mass Communication
- 2.2. Information Technology
- 2.3. Biotechnology
- 2.4. Computer Science
- 2.5. Data Science and Data Analytics
- 2.6. Artificial Intelligence
- 2.7. Management Studies
- 2.8. Accounting and Finance
- 2.9. Financial Markets
- 2.10. Banking and Insurance
- 2.11. E-Commerce
- 2.12. Finance
- 2.13. Business Administration



# AIDED DEPARTMENTS

## **Department of Commerce**

## About the Department:

- The Department of Commerce is the perfect blend of experienced and young faculty members.
- The Department conducts a number of co-curricular activities that help the students not only in their academics but also in their overall development.

## **Faculty details:**

- Name of faculty member: Dr. (Mrs.) Varsha Ganatra Designation: HOD, Associate Professor Qualification : M.Com ,SET, Ph.D. Area of Specialization : Management, Entrepreneurship and Marketing
- 2. Name of faculty member : Dr. Sachin Bhandarkar Designation : Assistant Professor Qualification : M.Com., M.Phil., NET, SET, PhD Area of Specialization : Finance and Tourism
- Name of faculty member : Dr. (Mrs.) Sadhana Digvijay Singh Designation : Assistant Professor Qualification : M.Com, B.Ed, NET, SET, Ph.D. Area of Specialization : Banking, International Business, Supply Chain Management & Marketing

## Salient Features of the Department:

- The Department regularly conducts Expert and Guidance sessions in various areas related to Business and Commerce.
- Visits to various Business Organisations like BSE, SEBI, Mumbai Port Trust, RBI etc. and industries are organized to give practical insights to the students.
- Department encourages students to participate in the Avishkar Research Convention organized by University of Mumbai and at Conferences and Competitions organized by various colleges.
- Caters to diverse career options due to combination of subjects.

## **Department of Economics**

## **About the Department:**

- Learner-Centric approach using multiple teaching tools to make the subject easy to grasp while at the same time current, relevant and interesting.
- Multiple student co-curricular activities for an all rounded development are organized in collaboration with prominent institutions and bodies.
- Encouraging student participation in subject based intra and inter-collegiate competitions.
- Encouraging subject based research by students with paper/ poster presentations/ publications.
- Invited talks by eminent personalities/ practitioners/ prominent alumni.

## **Faculty details:**

1. Name of faculty member: Mrs. Samhitha Sharma Kain Designation: Vice-Principal, HOD and Associate Professor Qualification: M.A. Economics, Delhi School of Economics, University of Delhi, NET (Economics).

Area of Interest Specialization: Indian Economy, Environmental Economics, International Economics.

2. Name of faculty member : Mrs. Sunita Choudhury Designation: Assistant Professor Qualification: M.A, M.Phil, Utkal University, Odisha, SET (Economics) Area of Specialization: Advanced Economic Theory, Macro Economics, Micro Economics, Rural Economics.

3. Name of faculty member: Dr. Heena Ganatra **Designation:** Assistant Professor

Qualification: M.A, DHRM, NET (Economics), PhD in Economics from SNDT

University

Area of Specialization : Growth and Development, Industrial and Labour economics, **Investment Analysis** 

## Salient Features of the Department:

• Entrepreneurship Workshop (Flagship Programme) with hands-on experience for in-house budding student-entrepreneurs.

- Prestigious A.D. Shroff Elocution and Essay Writing Competition at regional level in collaboration with Forum of Free Enterprise for encouraging thinking, speaking and writing on current socio-economic issues.
- Student participation in an Annual Residential Leadership Camp (for one week in December) organized by Forum of Free Enterprise.
- Know Your Economy' (KYE) National Level Test/ Competition in collaboration with the Scientific Research Association for Economics and Finance (SRAEF).

## **Department of Sociology**

## About the Department:

- The department encourages students to have a non-conventional worldview and critically analyze the realities of the social world.
- For the holistic development of the student, we encourage and provide avenues for them to participate and get involved in actual field work like working with NGOs, Special care centers etc.
- We aim to nurture mature citizens of the country where positive social change can be brought about by our students and see that as our ultimate goal.

## **Faculty details:**

1. Name of faculty member : Ms. Sonia Lal Designation : HOD, Assistant Professor

Qualification : M.A Sociology- St.Xaviers College, Mumbai, M.Phil, NET

Area of Specialization : Cultural studies, Gender studies, Critical thinking, Anthropology

2. Name of faculty member : Ms.Snehal Pandey

Designation : Assistant professor

Qualification : M.A Sociology - University of Mumbai , NET Qualified Area of Specialization : Gender studies, Research , Urban sociology , Theoretical sociology

## **Salient Features of the Department:**

- Department encourages students to participate in inter- collegiate competitions.
- We help students in enhancing subject knowledge by organizing interactive sessions like debates, discussions on socially relevant movies, news article reviews, presentations to equip them with professional skills and many such activities

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- We undertake an annual field trip to 'Umaang' in Karjat, a home for the specially-gifted. This enables students to understand the ground realities of life and also makes them in turn more appreciative of their talents and life experiences.
- We also organize talks by eminent personalities and prominent alumni.
- Apart from introducing the students to various careers with sociology, we also take special care to make the classroom more inclusive for vernacular medium students, which helps them become more confident individuals.

## **Department of Microbiology**

## About the Department:

Microbiology involves the study of microscopic organisms like bacteria, viruses, fungi, algae, and protozoa, including their genetics, biochemistry, cell biology and ecology. The omnipresence of microorganisms leads to applications in various fields such as the Pharma, Food and Biotech industries, Health and diagnostics, Forensics, IPR, Bioinformatics, Waste management, Environment conservation and agriculture.

The department offers courses from the undergraduate to doctoral level in Microbiology. It is well-recognized for its commitment to academic excellence as well as holistic development of every student. It has a strong research culture with projects at the doctoral, post graduate as well as undergraduate levels. In our efforts to bridge the industry-academia gap, we conduct an annual certificate course in Pharmaceutical Microbiology and also take up consultancy projects from other institutes/companies. The department was recently featured in a science awareness program telecast on Sahyadri channel of Doordarshan विज्ञानं जनहिताय | भाग-१९ | दि.०५/०१/२०२५

## Faculty details:

#### B.Sc. (Aided)

1. Dr. Dona Joseph (HOD)

Designation : Associate Professor

Qualification: PhD (Microbiology), SET Areas of Specialization: Genetics, Virology, Environmental Microbiology Recognised teacher/guide for: MSc (by Papers) from UoM

2. Dr. Malay Shah

Designation: Associate Professor.

Qualification: PhD (Microbiology), NET

Areas of Specialization: Industrial Microbiology, Environmental Microbiology Recognised teacher/guide for: MSc (by Research), MSc (by Papers) from UoM 3. Dr. Shweta Patil

Designation: Assistant Professor.

Qualification: PhD (Microbiology), SET

Areas of Specialization: Biochemistry, Molecular Biology, Environmental Microbiology

Recognised teacher/guide for: PhD (Microbiology), MSc (by Research), MSc (by Papers) from UoM

4. Mr. Suman Ganger

Designation: Assistant Professor.

Qualification: MSc (Microbiology), SET

Areas of Specialization:Fermentation technology, Biotechnology, Biophysics. Recognised teacher/guide for: MSc (by Research), MSc (by Papers) from UoM Currently pursuing PhD from ICT, Matunga, Mumbai.

#### <u>M.Sc. (SFP)</u>

Dr. Mugdha Apte Designation: Assistant Professor. Qualification: PhD (Microbiology),SET Areas of Specialization: Nanotechnology, Environmental microbiology, GMP, GLP

## Salient Features of the Department:

- Excellent academic results; several university top rankers over the years
- Dedicated and experienced staff
- Well-equipped laboratories and computers
- Departmental library with more than 250 books
- Strong alumni network leading to placement opportunities for students
- Varied teaching methods employed Collaborative learning through groups, POGIL (Program oriented guided interactive learning), video screening, quizzes, skits, games, etc
- Strong research culture from UG to PhD levels
- An active Department association that organizes various subject based competitions and fun activities such as poster-making, model making, debate, seminar presentation, essay writing, skits and movie shows.
- Educational visits to research institutes and industries to make students aware of the scope of the subject and introduce them to sophisticated research facilities
- Guest lectures by alumni, scientists and industry experts.
- Recognition of excellence in academics and co-curricular activities by way of prizes including a 'Star Student of the Department' award.

- Internships and Project guidance training and internship for junior college students and students of other Universities
- Consultancy projects in collaboration with the industry to expose students to industry requirements
- Collaboration with National level organizations like Marathi Vidnyan Parishad, Vijnana Bharati, Homi Bhabha Centre for Science & Education (HBCSE) for various activities
- Activities initiated by the Department to facilitate boundary free learning:
  - 1. Microbytes an e-learning class that involves interactive learning and virtual lab experiences followed by assessment on the basis of the quizzes and peer graded assignments (<u>https://sites.google.com/ves.ac.in/microbytes</u>)
  - 2. Inspire Me a webinar series by Ph.D. scholars, Professors and Scientists from premier research institutes all over the globe
  - 3. SCOPE (Sessions on Career Opportunities and Perspectives) an online career guidance series by our alumni from various fields
  - 4. CiPM (Certificate course in Pharmaceutical Microbiology) a series of lectures and practicals (35 hours) conducted by industry professionals

## **Department of Chemistry**

### **About the Department :**

- The Department of Chemistry is a proud recipient of the DST-FIST (Department of Science and Technology Funding for Improvement of Science and Technology Infrastructure) grant and Department of Biotechnology (DBT) – STAR College grant from A.Y. <u>2016-17.PM</u> USHA Grant
- The Chemistry department offers the following courses: B.Sc. Chemistry, MSc Chemistry (Organic and Analytical), MSc by Research, Ph.D. Chemistry.
- The department has successfully implemented NEP 2020. BSc Chemistry syllabus includes a blend of core subjects, electives, and practical components, aligned with contemporary needs and advancements in the field of chemistry. MSc Chemistry syllabus reflects holistic approach by integrating modern scientific advancements and industry practices into the curriculum. It combines theoretical learning with hands-on laboratory
- Department organizes specialized lectures and workshops focusing on key aspects such as career opportunities, interview preparation, resume writing, and more. These sessions provide the students with valuable insights to enhance their employability and career prospects.
- We encourage our students to take part in various competitive examinations including SET, CSIR NET, GATE and IIT-JAM examinations etc. Our best practice is to conduct a special lecture series for students who are appearing for these Chemistry competitive examinations.

## **Faculty details:**

1. Name of faculty member : Dr. Ritika Makhijani (Head of department) Designation: Professor.

Qualification: M.Sc., Ph.D.

Area of Interest: Physical Chemistry

Research Interest: Synthesis of transition metals complexes and their analytical application, spectrophotometric analysis of drugs

Membership of professional bodies:

- Association of Pharmaceutical Teachers of India (APTI) Recognition/ Achievements/ Activities:
- Recognized PG teacher for M.Sc (Organic Chemistry) by papers and M.Sc.(By Research).
- Recognized as a teacher of the University for the Ph.D. (Science) degree in Chemistry
- Completed Mumbai University Minor Research Project (2011)

2. Name of faculty member : Dr. Pooja Jagasia

Designation: Professor.

Qualification: M.Sc., Ph.D

Area of Interest: Organic Chemistry

Research Interest: Spectrophotometric determination of cations and anions in synthetic mixtures and real samples like vegetables, Medicinal plant extracts, Pharmaceuticals. Standardization of Herbal formulations. Phytochemical screening and comparative antioxidant activity in Herbal formulations and Medicinals plants. Membership of professional bodies:

• Life member of International Society of Science and Technology

• A member of Royal Society of Chemistry(MRSC) during the year 2014-15 Recognition/ Achievements/ Activities:

- Recognized guide of Mumbai University for Ph.D. in Chemistry
- Recipient of "B.C.Haldar Memorial Award" for Research in Chemistry, during the academic year 2001.
- 3. Name of faculty member : Dr. Dinesh Navale

Designation: Assistant Professor

Qualification: M.Sc./NET-JRF, Ph.D(Organic Chemistry)

Area of Interest: Organic Chemistry

Research Interest: Synthesis of Liquid Crystals, Metallomesogens, Material Science, Organic Synthesis, New Synthetic Methods, Multistep Organic Synthesis, Multi component reactions, Green Chemistry

Membership of professional bodies:

- Life member of Indian Liquid Crystal Society
- Life member of Association of Chemistry Teacher
- Life member of Marathi Vidnyan Parishad
- Life Member Society for Materials Chemistry

Recognition/ Achievements/ Activities:

- Recognized PG teacher for M.Sc (Organic Chemistry) by papers and M.Sc.(By Research).
- Recognized as a teacher of the University for the Ph.D. (Science) degree in Chemistry
- Completed Mumbai University Minor Research Project (2015)

4. Name of faculty member : Dr. Prasanna Ranade

Designation: Assistant Professor.

Qualification: M.Sc., Ph.D(Organic Chemistry)

Area of Interest: Organic Chemistry

Research Interest: Drug Discovery, Organic Synthesis, Catalysis. Study of Drug-DNA/BSA Interaction using Spectroscopic Techniques.

Recognition/ Achievements/ Activities:

- Recognized guide of Mumbai University for MSc. in Chemistry
- 5. Name of faculty member : Shradha Warang

Designation: Assistant Professor.

Qualification: MSc. B.Ed., CSIR-NET (Dec 2019, Nov 2020), MAH-SET (Dec 2020), GATE (2021, 2022)

Area of Interest: Organic Chemistry, Analytical Chemistry

Research Interest: Synthesis of transition metals complexes and their analytical application.

6. Name of faculty member : Manoj Yadav

Designation: Lecturer

Qualification: B.Sc, M.Sc, NET

Area of Interest: Chemistry

Research Interest: Measurements of binary mixtures, Deep eutectic solvent like Reline, Ethylene, Glyceline

7. Name of faculty member : Divya Khaire

Designation: Lecturer Qualification: B.Sc, M.Sc, SET Area of Interest: Chemistry Research Interest:Synthesis of Schiffs complexes & its characterisation

## Salient features of the department:

- Experienced and dedicated staff
- Well-equipped laboratories which has HPLC, IR and UV-spectrophotometer, GC Chromatography instruments and are recognized for M.Sc. and Ph.D in Chemistry
- Book Bank Facility.
- **Parents teachers meeting:** Sustained interactions with the guardians of current students followed by Parent-Teacher meetings.
- Varied teaching methods employed POGIL (Program oriented guided interactive learning), group activities, videos, skits, games, quiz, etc.
- Lecture series for Chemistry aptitude test aspirants.
- Educational visits to research institutes and industries like Aquila Organics, BARC, TIFR, Science Express, Mro industries Cheese factory, CETP plant Nerul, Muenzer Bharat.
- Internships department has successfully provided internships to all MSc Chemistry students as well as to BSc students across prestigious institutions, including BARC, FDA, RCF,NGL Fine Chemicals Ltd., Piramal Solutions Ltd., Equinox pvt. Ltd.
- Placements Most of our students are placed in highly reputed industries such asCIPLA, IPCA, Zydus.Sulphur Mills Ltd
- Strong research culture with doctoral, post graduate, undergraduate students taking various research projects presenting their research papers in national & international conferences & publishing research papers in reputed research journals.
- Illustrious Alumni who are pursuing higher education in world class universities in the US, UK, Germany (Florida University, IITBombay, ICT- Matunga, ICT-Bhuneshwar, IIIT- Bangalore, Jawaharlal Nehru Centre for Advanced Scientific Research, Department of Chemistry University of Mumbai, etc. and are placed with top-notch companies.
- Career Guidance for Chemistry Students The Chemistry Department is committed to ensuring the success of its students beyond academics. As part of our best practices, we offer comprehensive career guidance to students pursuing their undergraduate (TY) and postgraduate (PG) degrees in Chemistry. We organize specialized lectures and workshops focusing on key aspects such as career opportunities, interview preparation, resume writing, and more. These sessions are conducted under the aegis of PM Usha, providing students with valuable insights to enhance their employability and career prospects.
  - Placements in CIPLA, IPCA, Zydus.Sulphur Mills Ltd.
  - Guest lectures by Alumni, Scientists and Industry experts.
  - CO -CURRICULAR & EXTRA- CURRICULAR ACTIVITIES:
    - The Chemistry Association conducts co-curricular activities like Chem Quiz, seminar, poster competitions.
    - Department encourages students to participate in inter-collegiate activities. & Intercollegiate Activities

- Paper Presentation Competition and Students' Seminars are organized to promote their writing and oratory skills and to improve interaction among students in academic matters.
- The students are encouraged to participate in various academic activities like debate competition, poster presentation competition in and outside the college.
- Career Awareness Program by the experts from professional institutions are regularly organized.

## **Department of Physics**

## **About the Department**

• The Physics department is the oldest department in the College. It has many state-of-the-art equipment for academic and research activities. These include UV - Visible spectrophotometer, scientific balance with density measurement attachment, Zeeman Effect apparatus, Constant Deviation Spectrometers, three - axis travelling microscopes, four probe apparatus, Ultrasonic interferometer, Digital Storage Oscilloscopes, Millikan's Oil Drop Experimental Setup, e/m Apparatus, Geiger Muller Counter, Optical Polarizing Microscope etc.

• The department has a recognised Ph.D. laboratory.

• It also has two department libraries, one for students and other for teachers.

<b>Faculty Members</b>	Areas of Interest		
Dr. (Mrs.) Anita Kanwar	Liquid crystals, Nanoparticles, Semiconductors and		
(Principal and Head of the	Electronics. Recognized PhD guide of University of		
Department)	Mumbai currently guiding five PhD students.		
Dr. Devidas Gulwade (IC H.O.D.)	Materials Science, Ferroelectric Materials, Ceramics, thin films using Pulsed Laser deposition (PLD) technique, X- ray crystallography, Physics Education.		
Mr. Shrikant Ghodke	Liquid crystals, High Energy Physics, Linux & Free open source software.		
Dr. (Mrs.) Sarla Rathi	Nuclear Physics - Radiation detection, Accelerator based Experimental Nuclear Physics mainly Nuclear Structure and Nuclear Reactions using both stable and unstable ion beams, and electron scattering experiments. Recognized PhD guide of University of Mumbai. Recently guiding two Ph. D students.		
Dr. Santosh Bhaskaran	Biophysics, Gravitational and Space Biology, Astrobiology. Recognized guide of University of Mumbai for MSc by Research.		

## Salient Features of the Department:

Activities include lectures by eminent scientists on special topics, presentation by students on topics of their choice, Physics Exhibition, Quiz, Physics Problem League, Physics Treasure Hunt, Sci-Fi story writing competitions, visit to Research Labs viz BARC, TIFR, HBCSE, GMRT, NSC and University of Mumbai, Star gazing trips accompanied by experts, Capacity Building Courses on special topics such as XRD, Monte - Carlo simulation, Space biology etc., organising intercollegiate events like Kaun Banega Physicist Quiz and Workshops on recent trends in various areas of physics like Material Science, Nuclear Physics, Astrophysics, Biophysics, etc. Summer training/Internship for students in BARC, HBCSE, TIFR.

Students join post-graduate programs of Mumbai and other Universities and they also have been selected in graduate school of TIFR, Graduate School of S.N. Bose Centre, Kolkata, and Integrated Ph.D. programme in IISc., BARC, etc. Some of our alumni are pursuing M.Sc., PhD and postdoctoral research abroad. Our alumni are also working in National Labs, software companies, academic institutions in India and abroad, industries and various other fields.

## **Department of Mathematics**

#### **About the Department:**

- The Department of Mathematics, functioning since 1979, caters to the needs of the mainstream undergraduate students of science, arts and commerce using diverse teaching methods.
- Regular tutorial classes are held in smaller batches for Science as well as Commerce students.

#### **Faculty details:**

- Name of faculty member : Mr. Vikas Ware [Head of Department] Designation: Assistant Professor. Qualification: M.Sc., N.E.T. Area of Interest: Mathematics and Computer Programming
- 2. Name of faculty member : Ms. Riddhi Bharani Designation: Assistant Professor Qualification: M.Sc., M.Phil., N.E.T. Area of Interest: Mathematics and Math Education
- 3. Name of faculty member : Ms. Sadhana Mishra

Designation: Assistant Professor Qualification: M.Sc., N.E.T. Area of Interest: Mathematics in particular algebra and analysis.

 Name of faculty member : Mr. Kunalkumar Shelar Designation: Assistant Professor Qualification: M.Sc., S.E.T. Area of Interest: Linear Algebra Numerical Analysis Combi

Area of Interest: Linear Algebra, Numerical Analysis, Combinatorics and Computer Programming.

## Salient Features of the Department:

- The department aims to academically support FYBCom students who did not have Mathematics at HSC Level to brush up on their basics.
- Apart from classroom academics, the department conducts activities like Popular lectures by eminent Mathematicians, workshops on programming and computer skills in Tableau, Power BI, Python, R, Data Science.

## **Department of Psychology**

## About the Department:

- The Department of Psychology offers both an undergraduate as well as a post graduate program in Psychology.
- Teaching learning methodologies adopted are primarily student centric with use of multiple techniques to engage learners such as peer learning, role plays, movie screenings and class interactional activities.
- Students are encouraged to participate in intra and inter collegiate activities for overall development.
- Several students are successful in getting admission abroad after graduating from this department. Exposure to on field training through internships.

## Faculty details:

- 1. Name of faculty member : Dr. Aarohi Khar
- Designation: HOD, Associate Professor

Qualification: M.A. Psychology, M. S. University of Baroda, PhD from TISS Mumbai, NET. PG Diploma in Clinical & Applied Hypnosis. Certifications in REBT, EMDR

Areas of specialization: Clinical Psychology

2. Name of faculty member : Dr. Radhika Mohan Designation: Assistant Professor

Qualification: PhD- IIT, Mumbai, SET Area of Specialization: Clinical & Community Psychology

## Salient Features of the Department:

- Dedicated and Experienced staff.
- Experiential learning methodologies are employed.
- Student research participation is encouraged.
- Dedicated laboratory for conduct of psychological experiments, testing and assessment.
- Robust participation of students in organizing various college and department activities. Field trips each year.
- Internships for masters' students. Campus placement opportunities for masters' students.

# SELF FINANCED DEPARTMENTS

## Department Of Multimedia And Mass Communication (BAMMC)

## About the Department:

The **Department of BAMMC** (earlier known as Mass Media) is a vibrant hub of creativity, innovation, and boundless opportunities. Our dynamic program is meticulously crafted to prepare students for diverse and exciting careers in Journalism, Filmmaking, Advertising, Public Relations, Digital Media, and beyond. With a distinguished faculty and state-of-the-art facilities, we empower students to unleash their potential and navigate the ever-evolving media landscape with confidence and skill. Media has perhaps played the most powerful role in shaping history, politics, economics, and society. It is no longer confined to being a mere tool of communication but has become the mirror of society, reflecting contemporary realities. Recognized as the **Fourth Pillar of Democracy**, media holds the responsibility of keeping the public informed, aware, and engaged. Whether through print, broadcast, digital, or social platforms, the media has become indispensable in providing timely and relevant updates across the globe and we make students ready for such a dynamic and ever evolving world of industry.

<u>What sets our department apart is its emphasis on experiential learning</u>. Through project-based assignments, industry collaborations, and mentorship by seasoned professionals, students gain practical insights and build a portfolio that stands out in the competitive media industry. We nurture critical thinkers, storytellers, and digital pioneers who are ready to make a mark in the global media landscape.

For those seeking to deepen their expertise, our **Postgraduate program in Public Relations** offers a comprehensive curriculum that blends theoretical knowledge with hands-on experience. Students refine their communication acumen, develop strategic thinking, and emerge as adept professionals ready to tackle the complexities of modern media relations

### Faculties of the department:

#### 1. Ms. Pritika Khedwal

Designation : Coordinator, Assistant Professor

Qualification : SET Qualified in Journalism and Mass Communication, M.A. in Public Relations, Bachelors of Mass Media (Journalism)

Areas of Specialization : Mass Media, Public Relations, Marketing, Management, Education

#### 2. Ms. Mrignayani Thanawala

Designation : Assistant Professor

Qualification : M.A. in Entertainment Media and Advertising, Bachelors of Mass Media (Advertising), Visharat in Kathak

Areas of Specialization : Mass Media, Performing Arts, Marketing, Film and Television.

#### 3. Mr. Nimit S.R. Sachde

Designation : Assistant Professor

Qualification : SET qualifies in Journalism and Mass Communication, M.A. in Journalism and Mass Communication, M.B.A. in Digital Marketing, M.A. in Public Relations, P.G. in Media and Entertainment, Bachelors of Mass Media (Advertising), Govt. Certified Media Laws Analyst & Business Communication Specialist

Areas of Specialization : Mass Media, Public Relations, Marketing, Management, Digital Media, Education, Laws

## Salient Features of the Department:

Academics and Co-Curricular Activities:

Our department believes in holistic learning that goes beyond the classroom. We offer a rich blend of academic rigor and experiential learning through various engaging events and activities:

- Media Exhibition: A subject-oriented exhibition where students showcase their creative projects, exploring different facets of media production, storytelling, and digital content creation.
- **Raaga:** An electrifying intra-collegiate cultural festival celebrating talent across music, dance, drama, art, and literature, fostering a spirit of creativity and collaboration.

- VESCON: An intercollegiate academic fest hosted by the BAMMC Department, featuring events that bridge creativity with curriculum, such as I-Talkies (Short Film Making), War of DJs, Wall of Graffiti, Photography contests, VESMUN, VESCON through your lens, Live Reporting and more. It serves as a platform for students to exhibit their media skills while networking with peers and industry experts.
- Social Awareness Week (SAW): A compassionate initiative aimed at sensitizing students to social issues by providing meaningful services to those in need, nurturing empathy, social responsibility, and community engagement.
- Unmasking Media: A digital workshop offering insightful sessions with industry experts, helping students explore diverse career paths in media. These sessions cover emerging trends, technological advancements, and the future of media.
- Field Visits: First hand exposure to the media industry through visits to renowned institutions like The Times of India, film studios, Whistling Woods International, the National Museum of Indian Cinema, and more. Students gain practical knowledge of media workflows, production techniques, and industry standards.
- **Goonj:** An in-house publication conceptualized, written, and designed by students, serving as a platform to express their perspectives and creativity. It showcases investigative stories, interviews, features, reviews, and more, allowing students to experience the thrill of publishing.
- Industrial Visits: A three to four days visit is organised by the department to various places in India to understand the practicalities of the industry. The department has been to Film and Television Institute of India (FTII), Mapro Gardens, Madhusagar Honey Factory, Cheese Factory & many more.

Additionally, students are encouraged to participate in national and international media competitions, internship programs, and research projects to enhance their industry readiness.

**Special Lectures and Workshops:** To bridge the gap between theory and practice, the department organizes special lectures, workshops, field visits, and live projects, giving students invaluable industrial insights. Experts from diverse fields are invited to share their knowledge, covering areas such as:

- Photoshop & Photography
- Film Analysis
- Journalism
- Public Relations
- Advertising
- Filming and Photography
- Fashion Industry
- Content Creation
- Digital Marketing

#### **Specialization in BAMMC:**

In their third year, students can choose to specialize in either:

- Advertising: Focused on the art of persuasion through creative storytelling, brand strategy, and media planning.
- **Journalism:** Centered around investigative reporting, storytelling, and ethical news dissemination across various media platforms.

#### Job Prospects After BAMMC:

The BAMMC program has become one of the most sought-after courses among today's youth, offering a gateway to dynamic career paths. Graduates emerge well-prepared to pursue rewarding roles in fields such as:

- Public Relations
- Advertising
- Digital Marketing
- Radio Jockeying
- Journalism (Print, Broadcast, Digital)
- Filmmaking
- Photography
- Graphic Designing
- Video Editing
- Social Media Management
- Event Management
- Corporate Communications
- Media Planning and Strategy
- Content Creation and Copywriting

The department maintains strong industry connections, enabling students to secure internships and job placements with top media houses, advertising agencies, PR firms, and digital media companies. Alumni from the department have gone on to work with reputed organizations, create their own media ventures, and contribute significantly to the media and communication landscape.

As rightly quoted, "Mass Media Never Stops." Even during the COVID-19 pandemic in 2019, when industries worldwide faced a standstill, the media industry surged ahead. Social and broadcast media kept the world connected, OTT platforms revolutionized cinema consumption, and print media swiftly adapted to e-print formats — a testament to the resilience and adaptability of media.

## **Department of Information Technology**

## About the Department:

- B.Sc.IT Department of VES College is preparing its students for the future to attain gradual success by adopting value-based strategies with positive spiraling effect and Student Centric Approach.
- B.Sc.IT Department secured the Best Department Award in recognition of defined thrust areas by the College for the year 2012-13 and 2015-16.
- Good placements and Internships.
- The Department fulfills its dream of inculcating group dynamics, human skills, and employable skills in the students by publishing an e-copy of its annual news tabloid **THAT'S IT** and through the department activity **Tech Spark**, college **Tech-Fest VESCON**.

### **Faculty Details:**

- Name of faculty member : Mrs. Shital Patil Designation : In-charge Co-ordinator Qualification: MCA., C-DAC.
   Area of Interest: Linux RHLL, Programming Languages, Networking, Internet Technology, Web Designing, Modern Operating System, AI.
- Name of faculty member: Mrs. Prajisha Jitesh Designation: Lecturer Qualification: M.Sc.(CS) Area of Interest: Network Security, Programming Languages, Web Designing, DCN, Internet Technology, Wireless Communications
- 3. Name of faculty member: Mrs. Divya Shetty
  - Designation: Lecturer
  - Qualification: M.Sc.(IT)

Area of Interest: Software Engineering, Programming Languages, Software Testing, Project Management, Computer Networks, DBMS, Operating System, Introduction to Computers

#### 4. Name of faculty member: Ms. Pushpa Vishwakarma

Designation: Lecturer

Qualification: M.Sc.(Maths)

Area of Interest: Maths, python, android programming

### **Salient Features of the Department:**

- Qualified core faculty.
- Department conducts subject-oriented seminars, and other activities for the students to develop their communication and managerial skills. Besides the above, we

conduct many activities like ITCL and Industrial Visits to make the best of the students' potential.

- Our innovative practice includes Min Web/App Development, 3P evaluation, GO Presentation and many more other activities that are conducted throughout the year.
- Large number of prizes and participation by students in inter and intra collegiate tech fest, cultural and sports events.
- Experts from the field are invited as Visiting Faculty.
- Practices notice board study to share the latest happenings.
- Extended Alumni Support.
- Mini projects to collate the theoretical view into practical applications.
- Alumni and Industry sessions and workshops to enhance the employability skills of the students.

## **Department of Biotechnology**

## **About the Department:**

- The Department of Biotechnology was established in the year 2003 and has completed 22 years of incredible accomplishments through 18 batches of T.Y.B.Sc.
- We believe that learning takes place through activities in and beyond the classroom. Biotechnology is a subject that fascinates students with an interest in biological sciences, research, and a conviction to contribute to science and society.
- Two well equipped air-conditioned laboratories, with a laboratory dedicated to Animal tissue culture
- Recipient of STAR-DBT Grant 2016-17.
- PM USHA funded Hi end research based instruments ,providing hands on experience
- Research Partner: HiMedia Laboratories Pvt. Ltd, Mumbai. Teaching-Learning Collaborator: HBCSE (Homi Bhabha Centre for Science Education) Trombay

## **Faculty details:**

- Name of faculty member : Mrs. Vinaya Jategaonkar Designation: Coordinator, Associate Professor. Qualification: Msc (Microbiology), D.C.A, NET Area of Specialization: Cell biology and Immunology
- Name of faculty member : Mrs. Shmilona Jain Designation : Assistant Professor Qualification: M. Sc. (Biomedical Science), NET-JRF Area of Specialization: Biochemistry and Bioinstrumentation
- 3. Name of faculty member : Ms. Geetanjali Harale

Designation : Assistant Professor Qualification: M. Sc. (Microbiology), GATE Qualified (Life Science), NET Area of Specialization: Industrial , Molecular Biology & Bioinformatics

 Name of faculty member : Mrs. Ankita Jadhav Designation : Assistant Professor Qualification: M.Sc. (Life Science) PET (Microbiology and life sciences ) SET Area of Specialization: Cell biology , Immunology & Tissue culture technique.

 Name of faculty member : Ms. Mayuri Vaidya Designation : Lecturer Qualification: M.Sc. Microbiology Area of Specialization: Medical Microbiology & Bioinformatics

## Salient Features of the Department:

- Mentorship program which caters to every student.
- Till date 60 students successfully trained for Animal Tissue culturing.
- Undergraduate research activities leading to participation in Avishkar Research Convention (Research competitions).
- Industrial Visits to renowned Biotechnology based Institutes in the nation.
- A very strong alumni network which helps in arrangement of Internships and placements.

## **Department of Computer Science**

## About the Department:

- Computer Science is the study of computers and computational systems.
- The Principal areas of study within this course include operating systems, databases systems, programming languages, networks & security, software engineering, game programming, Data Science, Ethical Hacking etc.
- The course is designed such that the students after graduation can definitely get a good job in industry.
- They can also go for post-graduation and contribute in the field of research.
- In addition to Computer Science subjects, you will also learn some papers of Mathematic, Statistics (as per year) which are useful to this field.

## **Faculty details:**

1. Name of faculty member : Mr. Sujit Chavan

Designation: Lecturer

Qualification: MCA, MSc Mathematics

E-mail: sujit.chavan@ves.ac.in

Area of Interest: Mathematics and Programming Technologies

2. Name of faculty member : Mrs. Laxmi Tiwari

Designation: Lecturer

Qualification: MSc IT

E-mail: laxmi.tiwari@ves.ac.in

Area of Interest: Programming Technologies

3. Name of faculty member : Ms. Rajashree Data

Designation: Lecturer

Qualification: M.Sc.(Comp. Sci.)

E-mail: rajashree.date@ves.ac.in

Area of Interest: Programming, Databases, Operating Systems , cyber forensic

## Salient Features of the Department:

- Established in 1999.
- Well-Equipped Laboratory with internet connectivity.
- Recipient of Star College Grant (DBT).
- Has a good placement record and conducts Joint Campus Recruitment Programs by companies like Capgemini, Tech Mahindra, HCL, TCS, Wipro etc for students of computer science, IT, Physics, Chemistry, Maths, Biotechtech & Microbiology of various colleges.
- Conducts an intercollegiate festival "VIHAAN" for the students of Comp. Sci, IT, MCA, Engineering etc.
- Has a strong & active alumni who visit & provide guidance on career aspects, soft skills and Technology.
- We have produced four University Rank holders from 1999 to 2012 at TYBSc Comp Sci.
- Our students have won Performance awards in companies where they are placed.
- Projects completed by students are utilized in the administration of the college.
- Provides Guidance for Post Graduate Courses like MCA, NCST, DAC & certification courses like RHCE, Oracle Certifications and Java Certifications.

## **Department of Data Science and Data Analytics**

## About the Department:

- The Data Science and Data Analytics department is dedicated to preparing students for careers in the fast-growing field of data science.
- Our program provides students with the skills and knowledge needed to analyze and interpret complex data sets, extract meaningful insights, and communicate findings effectively.

## **Faculty details:**

1. Name of faculty member: Mr. Gokul Dhanraj Choudhary

Designation: Assistant Professor

Qualification: M. Tech (CSE), MHSET (Computer Science), PhD (Pursuing) Area of Specialization: Data Science, Data Analytics

 Name of faculty member: Ms. Padmaja Siddhesh Purandare Designation: Assistant Professor Qualification: M.C. A Area of Specialization: Java, DBMS, Big Data Technologies, NLP

3.Name of faculty member: Mr. Pritish Chatterjee

Designation: Assistant Professor

Qualification: Msc CS, UGC NET (Computer Science).

Area of Specialization: Artificial Intelligence, IoT

### **Curriculum and Coursework:**

• The curriculum of the Data Science department is as per the NEP 2020 framework. • Major courses in statistics, programming, and data science concepts, as well as a range of elective courses in areas such as Artificial Intelligence, Machine Learning, Data Visualization,E-commerce and Marketing & Finance are floated.

• Our courses are designed to provide hands-on practical experience with real-world data sets, and we use a variety of teaching methods including lectures, labs, and group presentations.

## Salient Features of the Department:

- The Data Science department is well-equipped with resources such as Ac, LCD's, Smart Board Panels and facilities to support practicals and teaching.
- We have a dedicated computing lab equipped with specialized softwares for programming and statistics.
- We also have a free wifi facility for internet access in the classrooms and computer labs.

## **Future Plans and Goals:**

In the coming year, the Data Science department plans to expand subject offerings to include more specialized tracks of business management domains and electives. We also plan to establish new partnerships with industry partners to provide our students with internships and jobs.

## **Department of B.Sc (Artificial Intelligence)**

### About the Department:

• AI is both a science and an engineering discipline. Today is the AI age where we make use of intelligent systems to make smart decisions and actions in any domain/field of work. VESASC is amongst the top few institutes in Mumbai to offer the B.Sc. (AI) as specialization to keep up with the ongoing need of AI specialists.

• This course offers understanding of natural intelligence through the use of computer models. Also provides techniques and technology for building systems capable of intelligent decisions and actions using tools.

• Practical hands-on using special tools in well-equipped labs. In the last semester students have to mandatory complete an industry-based projects or Internship which help students to understand the subject in depth in real world. At the end of the course students can take up jobs as associates in MNC or even can collaborate with MNC for start-ups.B.Sc. (AI) graduates can take up role as Big data Engineer, AI engineer, UX developer, Robotics Scientist, AI Data Analyst to begin with a good package and perks.

• This is the correct time for students to take Artificial Intelligence specialized course who want to explore and make a mark in AI field and to have excellent professional role in AI as big MNC have started hiring AI graduates.

## **Faculty Details:**

1. Name of faculty member : Mrs. Vidya Lunge (Coordinator)

Designation: Lecturer

Qualification: ME (Electronics and Telecommunication)

Area of Interest: RDBMS, AI

### Salient Features of the Department:

• Industry expert's masterclass, discussions and seminars to connect industry knowledge with Classroom teaching.

• Practical hands-on various tools. Internship and Field projects each semester for industry exposure. Industrial visits to develop experiential learning experience.

• ICT enabled classrooms with Wi-Fi, Projectors, computer labs to connect students with technology.

• Data Analytics and Financial Literacy to manage money in a better way at a very young age.

Individual mentoring to facilitate student connection and bridge the gap of learning and any hindrances.

• Career guidance seminars and placement committee to provide maximum output of the learning.

## **Department of Management Studies (BMS)**

## About the Department:

• The BMS department is a center for excellence in management as students imbibe important concepts in the classroom, experiment with its implementation through innovative events and engagements.

• This in turn helps them to bridge the gap between academia and industry.

• The course gives them an edge in corporate jobs related to communication, content, social media and general management.

• The dedicated faculty, student centric approach, real time course delivery, live assignments, visits to industries and the active involvement of the alumni of the department has ensured highly successful and satisfied stakeholders across the spectrum from parents to students to recruiters.

## **Faculty Details:**

1. Name of faculty member: Mrs. Kanthi Viswanath

Designation: Co-ordinator, Assistant Professor

Qualification : MBA(Finance), NET (Management), CTM(ICFAI) Area of Specialization : ESG, CSR, Sustainability, Ethics & Governance, Corporate Communication

2. Name of faculty member: Dr. Shakti Ananda Chavan

Designation: Assistant Professor Qualification : MCom(Business Management), Mcom(Advance Accountancy) MMS (Marketing) NET (Commerce), PhD (Commerce -Business Management) Areas of Specialization : Financial services, Service Marketing, Business Management

3. Name of faculty member: Ms. Radha

Designation: Assistant Professor Qualification:. M.com, MBA, B.Ed, NET(Commerce), NET(Management) Area of Specialization: General Management, HR, Marketing and Corporate Law

4. Name of faculty member: Ms. Rutuja Kamble

Designation: Assistant Professor

Qualification:-BAF, MCom (Advance Accountancy), NET(Commerce)

Areas of Specialization:- Management and Cost Accounting, Start-ups Finance Strategies, Artificial Intelligence (AI) in Business Development, Personal Branding, Women Entrepreneurship

5. Name of faculty member: Mr.Saurabh Chandrakant Lad

Designation: Assistant Professor

Qualification:- M.com.(Management), SET (Commerce)

Areas of Specialization:- Entrepreneurship and startup management, Business economics, Advertising and marketing, Environmental science.

## Salient Features of the Department:

- Students conduct an annual event SEWA (Social entrepreneurship & Welfare activity) to collect funds by engaging in entrepreneurial activity and donate the proceeds for welfare.
- Student-led innovative teaching methodology is adopted through events such as: Parampara Biz Dramatize, Investor's Summit, Jugaad, Rural Haat, BMS Premier League, India 1990-2020.
- Engaging real-time course delivery which enriches the classroom participation and
- prepares the students for the corporate world.
- Illustrious Alumni who are pursuing higher education in world class universities in the US,
- UK, Australia, Canada and other parts of the world and placed with top-notch companies.
- Encouraging experiential learning by having Subject specific Industrial Visit to industries like Mercedes Benz, Volkswagen, JNPA, Go Cheese etc.
- Guest lectures from esteemed industry experts to complement regular course work.
- Encourages student research and Community programs.
- Industrial projects and live assignments are given to expose students to the business world
- Various student initiated and run, in-house clubs like Knowledge Club, Mentor Club,
- Entrepreneurial Club, Finance Club, Marketing Club and Language Club which organizes various events, competitions, guest lectures, quizzes, debates, GDs and other activities throughout the year making the department come alive on a day-to-day basis and ensure a sense of bonding and belonging amongst students.

## **Department of Accounting and Finance**

#### **About the Department:**

• BAF course provides analytical, technical & specialized skills to the students, which enables them to demonstrate their knowledge and ability, to add value to the organizations that they will be a part of.

• The present dynamic business environment requires students, to enhance the skills in complex and critical areas of Accounting, Finance and Taxation.

• We encourage our students to go ahead with professional course in excellent prospects to choose from varied courses like Chartered Accountancy (ICAI), Cost Accountant (ICMAI), Chartered Certified Accountants (ACCA), MBA, Chartered Finance Analyst (CFA), and Company Secretary (ICSI).

• The scope of B.Com Accounting and Finance are usually hired in the areas like Educational Institutes, Banks, Stock exchanges, Excise departments, Auditing offices, Business Analyst, Money Manager, Risk Analyst, Senior Accountant, Market Analyst, Financial Analyst, Cashier, Investment Banker, etc.Accounting and Finance degrees provide you with knowledge of accountancy practices, commerce, industry and finance.

• This course will help you to develop a range of subject specific and technical skills, you also gain more general skills like numerical and quantitative skills, oral and written communication skills, entrepreneurship.

#### **Faculty Details:**

1. Name of faculty member: Dr. (CS) Anu Bansal

Designation: Co-ordinator, Assistant Professor Qualification: NET(Commerce), NET(Management), Ph.D. (Commerce), CS, MBA(IB) Gold Medalist, M.Com. (ABST) Area of interest: Financial Accounting, Financial Management, Economics, Law

2. Name of faculty member: Ms. Chaitali Gaonkar

Designation: Assistant Professor Qualification : NET, SET, M.Com., CA Final (I) Area of Specialization : Taxation, Financial Accounting, Management Accounting, Auditing

3. Name of faculty member: Ms. Vidya Kailash Darvesh

Designation: Assistant Professor

Qualification : SET, M.Com., PGDFM

Area of Specialization : Financial Accounting, Cost Accounting, Financial Management.

4. Name of faculty member: Ms. Sonal Saki

Designation: Assistant Professor Qualification: SET, MMS, M.Com. DBM Areas of Specialization: Financial Accounting, Cost & Management Accounting, Financial Management.

5. Name of faculty member: CA Savita Naidu

Designation: Assistant Professor Qualification : CA, M.Com, SET (Commerce) Area of Specialization : Accounts and Taxation

6. Name of faculty member: Ms. Neha Vishwanath Shinde Designation: Assistant Professor Qualification : M.Com, LLB, NET, SET (Commerce) Area of Specialization : Business Economics, Law

## Salient Features of the Department:

• VESASC BAF Students Association is a voluntary association of students of BAF department, which was formed in 2018, for empowering young minds.

• It helps in creating reading habits through newspaper/magazine/ articles readings and book reviews. It gives them an opportunity to make an article presentation to give them confidence and overcome stage fright.

• Value systems and thinking ability of the student is enhanced through lateral thinking, management skill games and TED Talks videos.

• Tax Mela and poster presentations give the students a platform to exhibit their knowledge and demonstrate their learnings to the audience.

• Guest Lectures are organized on Indirect and Direct Taxes, M&A, MF, etc. which helps them to gain practical knowledge beyond the books.

• Skill Development Course helps the students to bridge the gap between theory and practice and sharpen their skills by giving them hands-on training to improve their prospects of employability with leading organisations.

• Industrial Visits are organized for the students to provide a practical perspective about the working of the industry and with an aim to go beyond academics.

## **Department of Financial Markets**

Welcome to the Department of Financial Markets at VESASC — where passion meets purpose and ambition finds its edge. In a world where finance is constantly evolving, we're not just keeping pace ,we're setting it.

Here, tradition is enriched by innovation, and academic learning is powered by industry exposure, entrepreneurial thinking, and global opportunity. Whether you're driven by Wall Street dreams or fintech disruptions, this is your launchpad.

#### Why Choose BFM at VESASC?

Because you deserve more than just a degree — you deserve a career-defining experience. At BFM, we don't just teach finance ,we shape future-ready professionals who are globally minded, ethically grounded, and entrepreneurially driven. Whether your sights are set on investment banking, financial analytics, fintech innovation, or global academia, this program will help you thrive.

#### **Career-Ready from Day One**

From trading simulations to live projects and case competitions, you'll gain real-world skills that employers seek. Our curriculum blends theory with hands-on practice, preparing you to hit the ground running.

#### Global Vision, Local Expertise & Study Abroad Support

We prepare you for success not just locally — but globally. Our support for overseas study includes:

- Global finance certifications: CFA, FRM, CMT
- SOP & application preparation
- International internships & exchanges
- Full guidance for university shortlisting, visa processes & interview prep

With us, studying abroad isn't just a dream, it's a plan.

Fueling Future Founders: Where Ideas Take Flight

At BFM, we don't just nurture professionals — we build entrepreneurs. Got an idea? We'll help you turn it into a thriving business.Meet the Hashuji Advani Entrepreneur Cell — your launchpad to the startup world.

Here, innovative minds access:

- Mentorship from real-world entrepreneurs
- Startup planning & finance workshops
- Live pitch sessions & funding guidance
- Industry networking & incubation support

From fintech disruptors to social innovators — your startup journey begins here.

#### Powered by the Markets

We bring the markets to your classroom — literally. With strong ties to NSE and BSE, students gain:

- Hands-on trading simulations
- Market-driven curriculum
- Guest lectures from top industry professionals

#### **Guidance Beyond the Classroom**

We go beyond academics offering mentorship, industry insights, resume-building support, and career counselling, all the way to helping you land your dream job or university.

#### A Network That Works for You

Join a community of alumni, mentors, and finance professionals who will guide, support, and connect you to career-making opportunities.

#### More Than Just Theory

You won't just study the markets you'll work in them.

- Internships
- Live industry projects
- Finance competitions
- Certification programs

You'll graduate not just informed but experienced.

#### **Mission & Vision**

• To deliver future-ready education, advance meaningful research, and collaborate with industry to nurture ethical, innovative, and impactful finance professionals.

• To build a community of bold leaders equipped with technical expertise, entrepreneurial insight, global perspective, and a commitment to ethical finance.

#### Meet the Mentors Behind the Mission

➤ Mrs. Sangeeta Bhattacharya, Co-ordinator, M.Sc. (Economics), Calcutta University |Specialization: Finance, International Economics

➤ Mrs. Ekta Singh, Assistant Professor, M.Com

Specialization: Management, Commerce, Accountancy

Dr. Vaishnavi Bagul, Assistant Professor, Ph.D., MBA (Finance)

Specialization: Finance, Management

Our faculty brings the perfect balance of academic depth and industry insight, offering you personal mentorship and real-time relevance.

#### Step Into the Future of Finance

Whether you're aiming to become an investment banker, startup founder, financial analyst, or global policy expert, the Department of Financial Markets at VESASC is where it all begins.

## **Department of Banking and Insurance**

#### About the Department:

• As Banking and Insurance sector of India play a major role in the growth of the economy hence Bachelor of Commerce in Banking & Insurance provides an avenue for shifting from general education to professional education.

The three year (six semesters) BBI degree aims at preparing students to exploit opportunities, continuously striving to provide a strong understanding of fundamentals about Banking, Insurance & other financial services by Remedial Teaching for slow learners.
We inculcate training, and practical approach, by organizing industrial visits, Guest lectures and use modern technology for teaching.

#### **Faculty Details:**

Name of faculty member: Mrs. Minal Vipul Gandhi
Designation: Coordinator, Assistant Professor
Qualification: PGDFM, M.Com., University of Mumbai, NET
Area of Specialization: Financial Accounting, Banking & Finance, Costing, Direct Taxation
2. Name of faculty member: Mrs. Sneha Birje
Designation: Lecturer
Qualification: DFM, M. Com, University of Mumbai, SET
Area of Specialization: Financial Accounting, Management Accounting, Cost Accounting,
Auditing
3. Name of faculty member: Dr. Bharti Valechha
Designation: Assistant Professor
Qualification: M.com, M.Phil., M.B.A, PhD. SET (MAH)
Area of Specialization: Accounts, Banking, Finance, Cost and Works Accountancy, Research
Methodology, Management Accounting, Security Analysis & Portfolio Management, Mutual

Fund Management

### Salient Features of the Department:

• Industrial Visits- With an aim to go beyond academics, industrial visits are organized for the students to provide students a practical perspective on the world of work. Recent visits were to Parle-G, Alok industries, NIBM, NIA.

• BITS CLUB - has been formed, which conducts various Academic activities for the students to

enable them to learn beyond books. Competitions like Mr. And Ms. Fresher, Treasure Hunt through WhatsApp, banking quiz, mix-n-match, etc. Were organized through BITS Club

• Bank Nationalization Day- The wave of Bank Nationalization stunned the entire Banking Industry and caught a caption in the Indian economy. This day is celebrated by organizing poster and ppt competitions.

• Guest Lectures: Department organizes seminars and guest lectures for the students. Recent Seminars were on HR needs and Challenges, Green Banking, Transaction transition in the financial market, Insights of RBI by RBI officials etc.

• Research Methodology Workshop: To inculcate research temperament among the students, the department organized "15 Hours Research Methodology Workshop" and encouraged and guided the students to participate in "Research Conventions" organized by University of Mumbai.

• Investor Awareness Program: To Literate the students financially and make them aware about various investment opportunities the department organized Investors awareness programme".

• Educational Visit: Every year department organizes educational Visits to RBI Museum, RBI Bank Court, SEBI, NSE, BSE, NIA, NIBM, etc

• Innovative Teaching Methodologies: Quiz, games, BFL (Banking Financial League - Cricket),

Moot Court, Taboo, Financial Bingo, Tol mol ke bol, best portfolio manager etc.

• Internships and Project guidance: To provide practical exposure of working in the Banking environment/Industry, the department arranges internships for interested students and students are guided for their research projects through field visits in various Banks and insurance companies.

### **Department of E-Commerce**

### About the Department:

• E-Commerce is the future of the growing digital world. VESASC stands amongst the top few institutes in India to understand the emerging needs and offer E-Commerce as a super specialization.

• This course is integrated to equip students with practical knowledge on E-Commerce Technologies, Web Designing, Digital marketing, Search Engine Optimization (SEO), Search Engine Marketing (SEM), Social Media Marketing (SMM), Artificial Intelligence in Business and Marketing etc.

• We are also among the first colleges to introduce Drop Shipping and Drop Servicing -World's most emerging platform for startups with lowest investment.

• At the end of the course the students are expected to take up projects in multinational companies for e-commerce or venture their own startups, websites as e-commerce associates.

• Graduates of this program are well-prepared for roles such as e-commerce managers, digital marketing specialists, SEO and SEM specialists, e-commerce analysts, and more.

• The unique blend of commerce fundamentals with e-commerce specialization makes our graduates highly sought after in the job market, ready to lead and innovate in the digital marketplace.

### **Faculty Details:**

1. Name of faculty member : Mrs. Snehal Obhan

Designation: Incharge, Assistant Professor

Qualification: NET (Commerce), M.Com (Marketing Management), BMM (Advertising), Phd.Commerce (Pursuing)

Area of Interest: Marketing Management, Consumer Behavior, Advertising, E-Commerce,NPD.

2. Name of faculty member : Mr. Chinmay Thakur

Designation: Assistant Professor

Qualification: NET (Commerce), M.Com Advanced Accountancy Area of interest: Accountancy, Financial Management, Taxation and Auditing

### Salient Features of the Department:

• Master Class with industry experts to connect industry knowledge with Classroom teaching.

• Practical training in the areas of web designing, digital marketing, SEO, SEM and more.

- Internship and field projects each semester for industry exposure.
- Industrial visits to develop experiential learning experience.

• ICT enabled classrooms with Wi-Fi, projectors, computer labs to connect students with technology.

• Financial literacy to manage money in a better way at a very young age.

• Individual mentoring to facilitate student connection and bridge the gap of learning and any hindrances.

• Career guidance seminars and placement committee to provide maximum output of the learning.

### **Department of Finance**

### About the Department:

The Department of B.Com (Finance) at VESASC is designed to equip learners with in-depth knowledge and skills in the field of finance, ensuring they gain a strong competitive edge.

This program offers a comprehensive understanding of core financial disciplines, including financial management, corporate finance, risk management, foreign exchange management, portfolio management, business law, the global economy, mergers & acquisitions, and more.

Carefully curated to align with industry requirements, the curriculum integrates diverse teaching methodologies such as experiential learning, expert talks, role-plays, case studies, and inquiry-based learning. These approaches foster critical thinking and practical application, preparing students for successful careers in finance.

### **Faculty details:**

1. Name of faculty member : Ms. Kiran Ghosh

Designation: Assistant Professor, B.com (Finance) (In-charge Co - ordinator) Qualification: M.com (Banking & Finance), M.A. (Business Economics), SET Area of Specialization: Management, Business Economics

### Salient Features of the Department:

- Emphasis on application-based learning through practical projects related to course topics.
- Holistic student development through a variety of co-curricular and extra-curricular activities.
- Mandatory internships for all students to provide hands-on corporate experience.
- Regular guidance lectures, seminars, and workshops by industry experts, along with field visits for practical exposure.

### **Department of Business Administration**

### About the Department:

• The Department of BBA at VESASC offers a seamless integration of academics and professional training, aiming to produce a pool of students ready to excel in the industry.

• The departments unique BBA Nexus club further enhances understanding of management

management

concepts through engaging activities.

• The BBA program at VESASC is enriched with 21st-century skills, designed to :

- $\rightarrow$  Equip students with future-ready competencies
- → Establish strong corporate connections
- → Enhance job readiness
- $\rightarrow$  Cultivate an entrepreneurial mindset

• Future Prospects: A BBA degree holds significant prestige in both the Indian and international corporate arenas, opening doors to lucrative job opportunities in administration and

management. Moreover, BBA followed by an MBA is widely regarded as a preferred path,

offering a comprehensive education for management roles.

### **Faculty details:**

1. Name of faculty member: Mrs. Anusuya Yadav

Designation: Co-ordinator, Assistant Professor

Qualification: LLB, LLM (Corporate Law), M. Com (Management), MBA (Marketing),

MA (Sociology), NET, SET, Pursuing PhD (Symbiosis International University)

Area of Specialization: Law and Management

2. Name of faculty member : Mr. Utkarsh Kapadia

Designation: Assistant Professor

Qualification: MBA (Marketing), M. Com (Business Management), SET (Commerce),

NET (Commerce)

Area of Specialization: Marketing, Logistics & amp; Supply Chain Management, International

Finance, Portfolio Management

3. Name of faculty member : Mr. Swapnil B Sonawane

Designation: Lecturer

Qualification: M.Com (Accountancy), NET (Commerce), Pursuing Ph.D (University of Mumbai)

Area of specialization: Accountancy, General Management, Finance

• 4. Name of faculty member : Dr. Kanvalpreet Kaur

Designation: Assistant Professor

Qualification: PhD in Business Policy and Administration (Commerce) from D.T.S.S.

College of Commerce, Affiliated to University of Mumbai, M.Com (Business

Management), UGC JRF NET (Commerce), MH-SET (Commerce),

Area of specialization : Marketing, Commerce, Business Management

5. Dr Shital Mandhare:

Designation: Assistant Professor

Qualification: M.Com, M.Phil (Commerce), SET(Commerce), Ph.D(Commerce), MBA (Marketing Management)

Area of specialization : Marketing, E-commerce, International Business, Research Methodology

### Salient Features of the Department:

• The department exemplifies a commitment to innovative teaching methodologies, ensuring

lectures are both captivating and enriching.

• Embracing application-based learning, students undertake practical projects tailored to subjects and topics, fostering hands-on understanding.

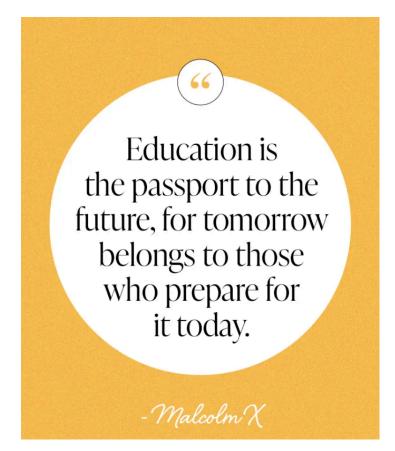
• Curating a diverse array of co-curricular and extracurricular activities, the department cultivates holistic student development.

• Mandating internships for all students, providing invaluable real-world experience and preparing them for the corporate environment.

• Partnering with NGOs, students are instilled with values of accountability and responsibility,

integral to their education.

• Regularly hosting guidance lectures, seminars, and workshops, the department facilitates ongoing learning and growth.





Re-accredited by NAAC (3rd cycle) with an **A grade** (CGPA 3.26) in August 2017. **Autonomous** Status by the UGC and the University of Mumbai starting from the Academic Year 2021-2022.

'Best College Award' (Urban Area) by the University of Mumbai for the academic year of 2012-2013.

Received a grant from the **DST under the FIST** scheme as well as the **Star College grant** from the DBT (Govt. of India). Signatory of **UNPRME**.

Recipient of PM -USHA Grant - 2023-24

### GENERAL INFORMATION

### I) Appellant Authority - Principal Dr. (Mrs.) Anita Kanwar

Public Information Officer - Mrs. Poonam Ghadge

Assistant Public Information Officer- Mr.Bala subramanian

Vivekanand Education Society's College of Arts, Science & Commerce (Autonomous), Sindhi Society, Chembur, Mumbai, 71.

Phone: 8591983685 / 8591983686 ; Office Timing: 11:00 am to 05:00 pm (Monday - Friday)\*

E-mail: vesasc.admin@ves.ac.in

**II) Medium of Instruction:** Our College is an English Medium College hence the instructions in all the subjects are imparted through English language only. Students must write their examinations in English only.

**III) Arrangement of Terms:** Reopening/ First Term - The First Term will start on **13th June, 2025.** Second Term & Exact schedule will be notified later.

**IV) College Timings:** The first lecture starts at 7.30 am and the last lecture typically ends at 5.20 pm. The students might have different timetables depending on their course. The college office is open from 10 am to 5pm every day.

**V)** Holidays: The college will remain closed on Sundays and all public holidays as declared by the Government of Maharashtra and on such other days as the Management declares from time to time.

**VI) Granting of Terms:** The college will grant terms on the basis of (a) 75% attendance in lectures and in Practicals separately in each term/each subject. (b) Good conduct.

According to University rules attendance at lectures, practical and tutorials is compulsory. The minimum attendance required for granting the term is three fourth of the days on which lectures, Practicals and tutorials are conducted. (Ordinance 0.6086). Attendance will be condoned on medical grounds by 10% (A student must keep minimum 65% attendance) provided it is substantiated by relevant medical certificate within a week of getting the fitness certificate. Parents/ Guardians are requested to check their ward's attendance from the college regularly.

**VII] ATKT Examination:** Candidates who have been declared failed at the examination or who have been allowed to keep terms for the higher class shall appear for the ATKT

examination of respective semester held by the college. ATKT Examination will be conducted in each semester and notification will be made. Details of the ATKT Examination can be obtained from the office as and when required. Students will have to fill the ATKT exam before appearing in the ATKT examination.

**VIII] Railway Concession:** All students are eligible to avail concession for railway journeys between the stations near to the place of their residence in Mumbai and the college, and for journeys between their place of permanent residence (where the students or his parents normally reside as declared in their application form for admission) and Mumbai during vacations. Students are required to enter their local and permanent address correctly in the admission form to facilitate the issue of Railway Concession order. The student may be required to produce documentary evidence of his/her residential address. If necessary.

**IX)** Students Council: (In charge- Prof. Vikas Ware) Nomination of all the members of the student council will be held as per the rules prescribed by the University and on the dates announced by it.

- The student council shall consist of the following:
  - o One student from each class, who has shown academic merit at the examination held in the preceding year and who is engaged in the full time studies in the college, nominated by the principal.
  - o One student from each of the activities, who has shown outstanding performance, nominated by the Principal namely: Sports, National Service Scheme, DLLE and Cultural Activities.
  - o Two lady students nominated by the principal.
- The student members of the student council shall elect from amongst themselves, the **secretary of their council** and his or her name will be sent to the Students Council of the University.
- All the members of the Students Council shall help the Principal in the maintenance of the order and discipline among the students in general and at the time of college functions in particular, and they shall not use their position to be irregular in attending lectures, practicals or any other way harming the interest of the institution.

**X)** Identity Card: No duplicate Identity Card will ordinarily be issued. The loss of Identity card should be immediately reported to the Principal, Vice Principal along with a detailed written explanation of the circumstance in which the Identity card was lost. The report of the loss of Identity card should be reinforced with a police complaint made to the nearest police station. The Principal may issue an Identity card after considering the propriety of the concerned student. Serious disciplinary action will be taken against students for misusing the Identity Card. The students will be charged Rs. 500/-for duplicate Id Card.

**XI)** College Discipline: The institution attaches utmost importance to discipline and character building. Therefore, the following rules must be followed by the students:

- The College premises are under 24 hours Electronic Surveillance.
- Students shall not be allowed to enter the college premises without showing the valid Identity Card. Penalty for not wearing the Identity Card is Rs. 100/-

- Students shall attend all classes, tutorials, seminars, practical and college examinations according to the time-table. Students remaining absent shall submit a leave note signed by their parents/ guardians stating reasons for their absenteeism. Absenteeism on medical grounds should be supported by a medical certificate. In all cases, absenteeism over three days should be immediately brought to the notice of the authority.
- Students will not go for a job, or work or business or private coaching during the college hours. If anyone misses the lectures/practicals for that reason, his/her admission is liable to be canceled immediately.
- Students shall not bring with them unauthorized persons into the college premises.
- Students shall take proper care of all college property. Any damage done to the property of the college by disfiguring walls, rooms, windows and fittings or breaking the furniture and such things is a breach of discipline and will be punishable. As such damage done to the college property will have to be made good by the concerned class students.
- The Students should come decently dressed to the college. Informal dresses will not be permitted in the college premises. Boys-Full Pant/jeans with shirt/T-shirt with sleeves. Boys should cut their hair short. Girls-Salwar Kameez/ or jeans pants/long skirts with tops/T-shirts with sleeves. For violation of dress code there will be a penalty of Rs. 100/-
- Associations/Organizations will be formed only after the prior permission of the Principal.
- Collecting funds for any purpose is strictly prohibited unless scrutinized and permitted by the Principal.
- SMOKING IS STRICTLY PROHIBITED in the college premises.
- The college has an anti-ragging cell. Any incidents of ragging or harassment of a student by another student must be reported and will be dealt with very strictly.
- The loss of mark-sheet should be immediately reported to the Principal/Vice Principal along with a detailed written explanation of the circumstances in which the mark-sheet was lost. The report of the loss of mark-sheet should be reinforced with a police complaint made to the nearest police station and an affidavit (on a Rs.50/- Stamp paper) specifying details. The Principal may issue a duplicate mark-sheet after considering the propriety of the concerned student. Serious disciplinary action will be taken against students for misusing the mark-sheet. The students will be charged Rs.100/-for duplicate mark-sheet.

### XII) Our Activities

- A) **College Associations:** The college has the following Associations:
- Physics Association
- Chemistry Association
- Sociology AssociationSindhi Association
- College Forum
- Accountancy Association •
- Commerce Association
- Economics Association
- All the college associations are purely academic in nature. All the students of the college are entitled to enroll themselves as members to these Associations.

### B) Internal Complaint Committee: (In charge- Dr. Radhika Mohan )

- Microbiology-Biotechnology Association
- Marathi Vangmay Mandal
- Psychology Association
- Computer/IT Association

The Internal Complaint Committee is constituted to Prevent Sexual Harassment at the Workplace. In the Educational Institutions, the IC is formed according to the provisions of the POSH ACT-Sexual Harassment of Women at Workplace Act of 2013, (Prevention, Prohibition and Redressal) and the University Grants Commission (Prevention, Prohibition and Redressal of sexual harassment of women employees and students in higher educational institutions) Regulations.

IC at VESASC aims to promote awareness about sexual harassment in its various forms along with creating a secure physical and social environment. The team organizes programs related to knowing their rights and dealing with harassment. The committee is responsible to address cases related to non-consensual acts of sexual harassment, ensure prompt resolution of complaints and take remedial actions.

### C) Women Development Cell : (In charge – Dr. Radhika Mohan)

Gender sensitization and gender justice are the pillars of educational institutions. We at VESAS College aim to create a gender sensitive campus and bring in policies of women empowerment. As per the guidelines suggested by Mumbai University, our college addresses concerns of gender discrimination and recommend measures and policies for gender parity at campus. The WDC is also responsible to undertake the awareness programme on gender sensitization, women rights and women empowerment in campus. The team aims at promoting general wellbeing of students and staff of our campus.

### D) Extra-Curricular and Co-Curricular Activities

(a) **College Forum**: The *College Cultural Forum* is a platform that promotes artistic and cultural expression among students. The Forum organizes various events, competitions, and training in music, dance, drama, literature, and fine arts on every Saturday between 12.00 pm to 1.00 pm. The College's cultural forum encourages creativity, collaboration, and an appreciation for culture, offering students chances to discover and hone their skills. It plays a vital role in enriching campus life and preserving diverse traditions while encouraging innovation in the arts.

(b) **Talentia and Annual Day**: Every year, the college organizes an intra-collegiate Cultural Festival "Talentia" bringing together students to showcase their talents in various cultural competitions. This event is followed by the grand celebration of the College Annual Day. Students who excel in various competitions receive certificates and prizes in recognition of their achievements. The event fosters creativity, teamwork, and a spirit of healthy competition among participants. It serves as a platform for students to display their skills and gain appreciation for their efforts.

(c) **Hashuji Advani Memorial Elocution Competition**: College conducts Shri Hashu Ji Advani Memorial Elocution Competition, which has successfully captivated the hearts and minds of participants for the past three years. This esteemed state-level competition aims to provide a vibrant platform for the youth of Maharashtra to express their opinions, share their perspectives, and engage in meaningful discourse.

This event embodies the vision of Shri Hashuji Advani Ji, the founder of our college, by promoting holistic educational development. It encourages students to cultivate critical thinking, enhance their public speaking skills, and foster self-confidence. Over the years, we

have reached various districts across Maharashtra, including Mumbai, Thane, Dharashiv, Pune, Nagpur, Raigad, Sindhudurg, Chhatrapati Sambhaji Nagar, Palghar, and beyond, receiving enthusiastic participation from a diverse array of regions.

(d) **VESCON** : College organizes VESCON an intercollegiate event with the aim of honing the academic skills of the students in an innovative way through Competitions, workshops, games and activities that not only induce healthy competitive spirit with other college peers, but also make them market- ready with skills beyond the textbooks, The winning students get certificates and cash prizes.

(e) **Sports Coaching**: The College provides free of charge sports coaching to all interested college students where students are trained and encouraged to participate in various indoor and outdoor sports, and selections are made to represent at intercollegiate level, university level, state level and national level competitions. This coaching is given on college grounds in morning 6.00am- 7.30am and evening 3.30pm to 5.00 pm. College also provides free Chess Coaching (on every Monday, Wednesday & Friday) and Taekwondo training (on every Tuesday, Thursday & Saturday) Under PM-USHA Grant.

(f) **Music Class**: Music Department conducts several performing arts classes such as Hindustani Classical, Vocal, violin, guitar, Casio and table. These classes are conducted only for our students. No fee is charged. The classes are conducted in the music room of the college premises between 2:00 p.m. to 6:00p.m.

**F)** College Grievance Redressal Cell : Vivekanand Education Society has set up a college Grievance Redressal Cell for students at Institutional level & Society level.

Institutional level: In-charge - (Principal & a few senior members of Staff)

VES level: In-charge - (Secretary, VES Trust Office). The forms are available in the office.

**G)** College Magazine: The College Magazine titled "VIVEK" is our annual publication. Students can contribute articles, poems, stories, artwork, and photographs to the same. There is a student editorial team for the magazine as well, the members of which actively contribute in the design and compilation of the college magazine.

**H) Anti-Ragging Squad:** Students indulging into ragging shall be strictly dealt with by the "ANTI RAGGING SQUAD' of the college: - The members of the squad include: -

- 1. Mr.Vikas Ware (Convenor)
- 3. Dr. Sunita Sherifani
- 5. Dr. Shakti Chavan
- 7. Dr. Anu Bansal
- 9. Mr. Pritish Chattarjee
- 11. Mr. Bala subramanian

Ms. Minal Gandhi (Co-Convenor)
 Dr. Prasana Ranade
 Mr. Sujit Chavan
 Ms. Bharvi V

10. Mrs.PoonamGhadge

**I) Certificate courses in Sindhi:** For promotion of Sindhi language lectures are being organized for certificate courses in Sindhi. Several activities are organized for the advancement of Sindhi Language. For further details students may contact Dr. Bharti Valechha of BBI Department.

### J) Expected Student Behaviour in a CCTV enabled campus

Students of all Classes are hereby informed that in our continuous efforts to ensure a safe and secure environment for everyone, we have recently installed CCTV cameras

throughout the College Premises. These cameras have been installed to enhance the security of the campus and to monitor the activities within the premises.

While we trust our students to respect the College property, it has come to our notice that there have been instances of damage to the furniture and other College property, especially writing on the walls and furniture/benches. We want to remind all students that any act of vandalism, including damaging the furniture or any other college property, will not be tolerated.

To maintain a conducive learning environment and to discourage any such behavior, strict action will be taken against those found responsible for damaging the college property. In addition to disciplinary actions, HEAVY FINE of minimum Rs. 1,000 for one instance will be imposed on the individuals responsible for such acts.

We urge all students to treat the College property with respect and care. It is our collective responsibility to ensure that our campus remains a safe, secure and pleasant place for everyone.

Sr No.	Description	Particulars	Fees (Rs.)	Time Frame for the Issue
1	Bonafide Certificate/ Character Certificate	-	100.00	Next Working Day
2	No Objection Certificate	-	100.00	Next Working Day
3	Transfer Certificate	-	100.00	Dispatched on 3 <sup>rd</sup> day
4	Transcript	For 5 copies	1000.00	2 Working Days
5	Additional Copy of Transcript	Per Copy	200.00	Immediately
6	Duplicate Marksheet	Per Marksheet	200.00	Next Working Day
7	Duplicate of ID Card	Each	500.00	2 Working Days
8	Education Verification	Per Marksheet	120.00 (with GST)	Next Working Day
9	Letter to visit to Industries/ Project work	-	-	Next Working Day
10	Railway Concession	-	-	3 Working Days
11	Recommendation Letter	Per Letter	100.00	2 Working Days
12	Request Letter for Various Purposes	Per Letter	100.00	Next Working day

### DETAILS OF TRANSACTIONS AT STUDENT COUNTER

\*\*The students are required to make a request to obtain any document from the college through the college student counter.

### Vivekanand Education Society's College of Arts, Science & Commerce (Autonomous)

### Fee Structure - (2025-2026)

### **Aided Programs**

C.	Sr. Class		2025-26		
Sr.			SY	TY	
1	Bachelor of Arts (B.A.)	11,736	7,951	9,201	
2	Bachelor of Commerce (B.Com.)	11,736	7,951	9,201	
3	Bachelor of Science (B.Sc.)	12,936	8,751	10,001	

### Self Financed Programs Under Graduation Programs

Cu		2025-26		
Sr.	Class		SY	TY
1	Bachelor of Arts in Multimedia & Mass Communication (BAMMC)	30,111	24,326	26,376
2	Bachelor of Science (Computer Science) - CS	45,661	41,826	44,076
3	Bachelor of Science (Information Technology) - IT	43,661	38,326	40,576
4	Bachelor of Science (Biotechnology) - <b>BT</b>	44,461	40,626	42,876
5	Bachelor of Management Studies - BMS	39,761	30,926	31,176
6	B.Com. (Banking and Insurance) - <b>BBI</b>	31,311	24,326	26,376
7	B.Com. (Financial Markets) - <b>BFM</b>	30,311	24,326	26,376
8	B.Com. (Accounting and Finance) - <b>BAF</b>	34,461	28,476	30,526
9	Bachelors in Business Administration - BBA	93,356	87,766	89,016
10	Bachelor of Commerce (Finance)	50,356	46,766	50,016
11	Bachelor of Commerce (E-Commerce)	50,356	46,766	50,016
12	Bachelor of Science (Data Science Data Analytics)	1,12,356	1,06,766	1,08,016
13	Bachelor of Science (Artificial Intelligence)	1,25,356	1,19,766	1,21,016
14	Bachelor of Arts (Psychology) - Major	35,061	41,266	-

### **Post Graduation Programs**

Sr.	Class	2025-26		
51.		Part I	Part II	
1	M.A. (Public Relations)	54,261	54,636	
2	M.A.(Psychology)	39,561	34,136	
3	M.Sc. (Microbiology / Chemistry)	52,061	51,636	
4	M.Com. (Accountancy)	21,161	21,336	
5	Ph.D.(Microbiology/Chemistry/Physics)	33,750	32,200	
6	Ph.D. (Commerce)	28,250	27,100	

## ADMISSION CANCELLATION & REFUND

# UNDER GRADUATE AIDED AND SELF-FINANCING PROGRAMS

The candidates who have taken admission in under graduate courses in Aided/Unaided programs can apply for cancellation of their admission to The refund of fees as applicable shall be made on or before 30th day after the date of cancellation and thereafter percentage of fee for the course the course. The application should be addressed to the Principal, stating the cancellation of admission. The applicant should enclosed his original Fee Receipt along with the Cancellation Application, applicant should preserve a copy of application letter & photocopy of the fee receipt. shall be refunded to the candidate after deducting charges as follows:

### FEE DEDUCTION ON CANCELLATION OF ADMISSION

# UNIVERSITY OF MUMBAI CIRCULAR NO UG/412 OF 2008 DATED: 11<sup>TH</sup> SEPTEMBER 2008

	(i)	(ii)	(iii)	(iv)	(v)	(vi)
	Prior to commencement of	Upto 20 Days after the commencement	From 21 <sup>st</sup> day upto day after the	From 51 <sup>st</sup> Day to 80 ays after the	From September 1 <sup>st</sup> to September	After 30 <sup>th</sup> September
	academic term and	of academic term of	commencement of	commencement of	$30^{\mathrm{th}}$	
	instruction of the	the course.	academic term of	academic term of		
	course.		the course.	the course		
Daduction Charaee	Be 500/- 1 min a min	20% of the total	30% of the total	50% of the total	60% of the total	100% of the total
Deduction ditat ges	Time duma - looc ev	amount of fees	amount of fees	amount of fees	amount of fees	amount of fees
					-	
The Common	soment date will be a	The Commentate and the selected of the fact day of collect	طميب مقرممالمحم			

# The Commencement date will be calculated as the first day of college

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

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

Provided that wherever admissions are made through centralized admission process for professional and/or for any other courses by other competent Authorities, the Refund Rules are applicable if specified by such authorities (as per the rules of relevant agencies) for the 1<sup>st</sup> year admission. In case of admission to subsequent years of the course, 0.2859 is applicable for cancellation of admission.

Provided further that this refund rules are con current with the rules and guidelines of other professional statutory bodies appointed for admission for relevant courses.

### Managing Committee

S. No.	Name	Designation
1	SHRI SURESH MALKANI	PRESIDENT
2	SHRI RAJESH GEHANI	SECRETARY
3	DR. (SHRI) PRAKASH LULLA	TREASURER
4	SHRI B. L. BOOLANI	MEMBER
5	SHRI BANSI WADHWA	MEMBER
6	SHRI VISHU LALA	MEMBER
7	SHRI LADHARAM NAGWANI	MEMBER
8	SHRI VIJAY TALREJA	MEMBER
9	MS SANGEETA SHAHANI	MEMBER
10	SHRI PAPAN SAHEJA	MEMBER
11	SHRI LALIT TECKCHANDANI	MEMBER







We want that education by which character is formed, strength of mind is increased, the intellect is expanded, and by which one can stand on one's own feet."

Address: Swami Vivekanand Jr College Rd, Sindhi Society, Chembur, Mumbai, Maharashtra 400071 Website: https://ves.ac.in/vesasc/ LinkedIN profile: https://in.linkedin.com/company/ves-college-ofarts-science-commerce-autonomous Instagram: VESASC AUTONOMOUS (official)@vesasc



just scan to connect!

OR