

Vidya Prasarak Mandal's

B.N. Bandodkar College of Science, Thane (Autonomous)

NAAC Reaccredited 'A' Grade College with Potential for Excellence (CPE) Best College Award (University of Mumbai) ISO 9001:2015 certified

Recipient of RBNQA commendation certificate from IMC
Recipient of Jagar Janivancha Awards of Govt. of Maharashtra
Supported under - FIST O Level (Min. of Sci. & Tech.) & DBT Star College Scheme

Jnanadweepa, College Campus, Chendani Bunder Road, Thane (West) - 400 601, Maharashtra, India Contact No.: 022 25336507 Fax: 022 5337672

Email:prinbnb@vpmthane.org • Website: www.vpmthane.org





2022 - 2023

VISION: Imparting Quality Education in Science.

MISSION: To mould students into rational thinkers, competent workers and socially aware citizens.

2022-23



Vidya Prasarak Mandal

Dr. Bedekar Vidya Mandir,
Naupada, Thane (W) – 400 602.
Registered under Public Trust Act. 1950 under
Registration No. F – 5 (T) of 11.11.1952.

Trustees

Dr. V. V. Bedekar

Shri. S. K. Joshi

Shri. S. V. Vengurlekar

Shri. U. B. Joshi

Managing Committee

Dr. Vijay V. Bedekar Chairman Shri. Abhay Marathe Secretary Shri. Uttam B. Joshi Jt. Secretary Shri Trivikram P. Bendre Treasurer Shri. Jayant N. Kayal Member Shri. Dilip G. Joshi Member Mrs. Alpana A. Bapat Member Shri Aniruddha C. Joshi Member Dr. Mahesh V. Bedekar Member Dr. Anand V. Bedekar Member Shri. Santosh U. Joshi Member



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Vidya Prasarak Mandal, Thane

Group of Institutions



1. ABOUT OUR INSTITUTE

- History: Vidya Prasarak Mandal (VPM) was established in August 1935. It is a premier A) educational trust in Thane, providing quality education and training to thousands of students through their group of institutions. Late Dr. V. N. Bedekar, the Legendary "Dnyantapasvi", our former President of VPM and founder member, had a dream of creating an Island of Knowledge "Inanadweepa" in Thane. He wanted to build an Educational hub in Thane, away from crowded Mumbai city to cater to the needs of young minds in Thane and nearby areas. He succeeded in bringing this dream to reality in 1969 by establishing VPM's Arts, Science and Commerce College, on a land of 13.5 acres donated by Government of Maharashtra. His perception turned to reality only due to his perseverance and enthusiastic support from his colleagues in VPM. Initially, the colleges were affiliated to University of Pune. In June 1975, the affiliation was transferred University of Mumbai and B. N. Bandodkar College of Science was separated from Arts and Commerce Collage due to administrative reasons. The then Chief Minister of Goa, Hon. Shri Dayanand (Bhausaheb) Bandodkar gave a generous donation for the construction of Science College building which is named after his father, 'Balkrishna Naik Bandodkar' College of Science. In 1986, VPM's B. N. Bandodkar College of Science received permanent affiliation under section 2(f) and section 12(B) of the UGC Act 1956 by University Grant Commission (UGC) and our college became eligible for central assistance from Government of India or any organization receiving funds from central Government. We are recipient of Autonomous status from July 2020 for period of 10 years.
- **B)** Location: The College is very close to Thane Railway Station, TMT, NMMT and State Transport Bus Stand.

Address: Jnanadweepa, College Campus, Chendani, Bunder Road, Thane (West) 400601 (MS)

C) Vision, Mission and Goals

Vision: Imparting Quality Education in Science.

Mission : To mould students into rational thinkers, competent workers and socially aware citizens.

Goals:

- o Transforming students into socially responsible citizens.
- o Promoting research culture.
- o Imparting a quality education.
- o Strengthening personal and professional growth.
- o Inculcating moral values to mould the students into excellent human beings.
- o Nurturing aspirations and facilitating unremitted learning.
- o Providing students access to a comprehensive array of careers in Science.
- Attaining greater heights of glory and excellence academics.
- o Providing homely environment in the Institution.

2. ACCREDITATIONS AND ACCOLADES

- ➤ NAAC Accreditated 2003 first cycle B++
- NAAC Accreditated 2010 second cycle A
- NAAC Accreditated 2015 third cycle A
- NAAC Accreditation extended 'A' Grade upto 2025.
- Recipient of Autonomy July 2020.
- Recipient of 'Best college award from University of Mumbai 2009-2010
- ➤ Selected for FIST "O" Level in 2012 by Ministry of Science and Technical Education programme.



- ➤ Recipient of the commendation from Ramkrishna Bajaj National Quality Award for quality maintenance in field of education. In March 2015.
- Receipt of star college scheme in 2015 for four department Physics, Chemistry, Zoology under DBT.
- ➤ Recognized as "COLLEGE WITH POTENTIAL FOR EXCELLENCE" in 2016 (CPE) by UGC under XIIth plan.
- ➤ Honoured in March 2019 March with "Milestone Merit Recognition Award" in leadership category from IMC.
- ➤ ISO certified 2018 by ISO 2009-2015.
- ➤ BEQT Special Citation Award of NCQM 2021.

Campus and Infrastructure:

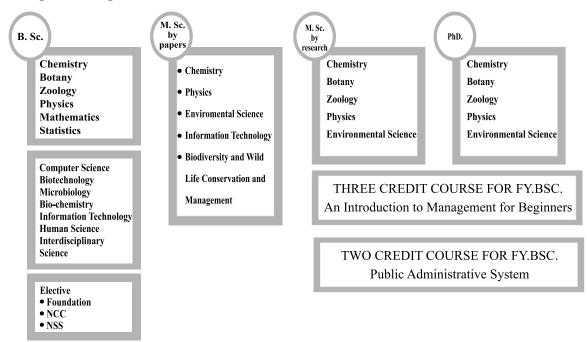
- ➤ Obstacle course for NCC Students
- > Spacious Parking lot
- ➤ Huge play ground with outdoor games facility
- ➤ Entire Campus is under CCTV surveillance
- > Butterfly garden
- > Jnyanapath
- ➤ On the campus, we have hygienic canteen facility, coffee house & well connected five other auditoriums within the campus with video conferencing facilities.
- The campus is also equipped with photo copy and stationery shop, rain water harvesting, biocomposting.

Work Schedule of the College:

- Academic timing (Practical tutorial): 7.00 a.m. to 7.00 p.m.
- ➤ Library timing: 9.00 a.m. to 7.00 p.m.
- ➤ Office timing: 9.30 a.m. a.m. to 5.30 p.m.
- Counter timing: 9.45 a.m. to 12.45 p.m. & 2 p.m. to 4 p.m. (Except Saturday, Sunday & Public Holidays)

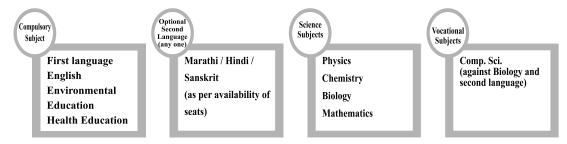
3.ACADEMIC PROGRAMMES

I) Degree College:





II) Junior College:



III) We conduct different Various Skill Development., Value Added Short term courses:

BNB Short Term	Credit Based (Certificate (Courses

No	Certificate Course	Department	Hours	Credits
	Credit Courses offered by College	College		
1	Management for Beginners	College, ID	45	3
2	Basic Course in Law for students of Faculty of	College, ID	30	2
	Science			
	Credit Courses offered by Departments	Biotechnology and Microbiology		
3	Techniques in Molecular Biology (Level-I)	BT & MB	45	3
4	Techniques in Molecular Biology (Level-II)	BT & MB	45	3
			chemistry	
5	Food Adulteration and Quality Management	Biochemistry	45	3
		В	otany	
6	Research Scholar Programme	Botany	160	10
7	Fruit Preserves and Beverages: A Skill Development	Botany	60	4
	Course			
8	Mocktails from Nature's Basket	Botany	30	2
9	Basic Excel	Botany	30	2
		Che	mistry	
10	Instrumentation & Preparation of Standard Solutions	Chemistry	45	3
		Ev.S		
11	Solid Waste Management	Ev.S	30	2
	S. C.	FC		
12	The Central Public Administrative System	FC	30	2
		Inter Disciplinary Science		cience
13	Certificate Course in Creative Writing	ID	30	2
14	Economics for Beginners: The Basics	ID	32	2
15	Introduction to Principles of Marketing	ID	60	4
16	Awareness on Banking, Insurance and Cyber Frauds	ID, Alumni	30	2
17	Basic English Course	ID	30	2
]	T & CS	
18	Python Level I	IT & CS	45	3
19	Big Data Analysis	IT & CS	30	2
20	Next Generation Databases	IT & CS	30	2
21	Artificial Intelligence	IT & CS	30	2
22	Virtualization	IT & CS	30	2
23	Machine Learning	IT & CS	30	2
24	Certificate Course in Computer Skills	IT & CS	60	4
			Physics	
25	Basics of C++	Physics	45	3
26	Introduction to Astronomy and Astrophysics	Physics	45	3
			Statistics	
27	Basics of R Software	Statistics	45	3
28	SPSS Basic Level I	Statistics	30	2
	*New Certificate courses are added and	d updated every	year	

Credit Policy as in June 2022

One hundred and twenty (120) credits will be allotted as per the current standard and uniform University policy for subjects studied in 3 Years for BSc Degree.

Twelve (12) additional credits shall be collected by the learner during his/her 3 years in degree college.to qualify for total 132 credits as required under autonomy.

 $Special \ Achievements \ in \ College/\ NSS/NCC/\ DLLE/\ National\ achievements\ may\ be\ considered\ for\ allot ment\ of\ credits\ after\ authorization\ by\ the\ Principal.\ Such\ facility\ can\ be\ extended\ to\ a\ maximum\ of\ 2\ credits$



JUNIOR COLLEGE

A) Admission Guidelines Junior College (FYJC)

For XIth Std the rules regarding procedure for Online admission will be applicable as declared by the Maharashtra Government for colleges in MMR zone.

- (i) A student who has passed SSC (Std.X) examination conducted by the Maharashtra State Board of Secondary & Higher Secondary Education or any other examination recognized as equivalent Board is eligible for admission to the FYJC (Std.XI) Class.
- (ii) A Student, who has passed Std.X examination other than, that conducted by the Maharashtra State Board of Secondary and Higher Secondary Education, will be admitted **provisionally.** Such students must contact the College Office immediately after securing admission, for guidance in securing eligibility confirmation from the Maharashtra State Board.
- (iii) Students who are seeking admission to XIth are required to note that admissions are reserved for different categories of students, on merit as per the norms laid by **Maharashtra Government.**

Categories Specified by Maharashtra Government for admissions to Jr. college

	Category I	Category II	Category III	Category IV
1	Schedule Caste (SC)	1) Dependent Wards of		
2	Schedule Tribe (ST)	i) Government employees		
3	Vimukta Jati (14 and other notified caste (VJNTA)	on transfer ii) Employees of Defense Forces	In House	Open/General
4	Nomadic Tribe (28 and other notified Tribes) (NT_1)NTB	iii) Ex- Servicemen		
5	Nomadic Tribe (Dhangar and other notified Tribes NT-2) NTC	iv) Freedom Fighters		
6	Nomadic tribe (Vanjari and other notified tribes) (NT-3) NTD	2) Handicapped children including L.D. (Dyslexia. Dyscalculia, Dysgraphia) & Spastics affected etc.		
7	Other Backward Class (OBC)	3) Sports , Games & Cultural achievers (only State & National Level)		
8	Special Backward Class (SBC)	4) College Management		

- (iv) The student seeking admission under Category-I [Caste/Tribe/Class] must produce caste certificate issued by competent authority of the Government of Maharashtra, failing which, their claim for admission will not be entertained under the Specified Category.
- (v) Along with the <u>Application Form</u>, copies of the following documents are to be enclosed.
 - a. Attested Photo copy of caste certificate issued by competent authority.
 - b. Attested Photo copy of the Sports, Games and Cultural proficiency certificate, countersigned by the DSO if applicable.
 - c. Attested Photo copy of the certificate indicating Freedom fighters, employees on transfer, Ex-Servicemen, natural calamities affected, handicapped etc. if applicable.



B) Payment of Fees:

- 1) Government sanctioned fees will not be collected from eligible girl students of XI & XII (up to 3rd child and with 15 years domicile), as prescribed by the Government. Supporting papers are not necessary for Girls' concession. Only forms are to be submitted in the stipulated period.
 - For Female free ship, if the student has applied in FYJC, then the student need not apply again in SYJC. If the admission is taken freshly in SYJC, then only the application will be necessary
- 2) Government sanctioned fees will not be collected from eligible SC/ST/VJ/NT/OBC/SBC students. Online form is to be filled for Government free ship/scholarship (e-scholarship as notified by the District Social Officer and Government of Maharashtra. Students should collect the instructions for the same from the counter no. 7 & on website https://mahaeschol.maharashtra.gov.in see the Annexure 1(A).

C) Examination Pattern:

a) FYJC (XIth): Examination pattern.

Distribution of Marks per subject

	Tutorial/ Mid Term/ Unit Test	Term End Theory / Annual	Practical / Oral	Total
First Term	25	50	-	75
Second Term-Annual	25	70-Physics, Chemistry, Biology,	30 (PCB)	125
		80-Mathematics & languages	20 (Maths & Languages)	
Ist & II Term		Environmental Education	Project + journal (30+20)	100/2=50
Ist & II Term		Physical Education	Theory + Practical (25+25)	Grade
Total per subject (other than Ev.Ed. & P.E)	50	120 / 130	30 /20	200

There will be one term end examination. The annual examination will be held at the end of the year in the months March - April. 25% marks are required out of 120/130 marks (only theory) for each subject for passing. However, final percentage for each subject will be calculated based on the total of 200 marks including both semesters, so that Grand Total is of 650 Marks (Seven Subjects)

Re-examination: Candidate, who is not able to appear for the term end examination (theory & practical) due to illness or any other natural calamity, can submit an application along with medical certificate or necessary document for consideration of re-examination.

a) XIIth standard Final examination is conducted by HSC Board for total of 650 marks. Science subjects have one paper per subject of 70 marks and practical of 30 marks while for Mathematics & Languages, theory of 80 marks and practical/oral of 20 marks. Bifocal subject Computer Science has 100 marks theory and 100 marks practical and EVS of 50 marks.

For upgraded subjects –Physics, Chemistry, Biology and Mathematics, minimum 25% of marks in theory is required for passing.

Three examinations are conducted by college. First terminal examination at the end of first term and in the second term, Preliminary examination according to Board pattern, Mock MHT–CET according to CET pattern, and practical examination.

Attendance for every examination is compulsory.

(Any change in the pattern of examination will be notified)



- **D)** Scholarships, Free ships, Online Scholarships and required documents: Students are given necessary guidance and help in securing the following Central / State Government, College Scholarships, Free ships, Fee-concessions etc.
- I) <u>Government Scholarships</u>:-
- I) State Government open merit scholarship. For XIth and XIIth Std (80 %.: or more in S.S.C. and for renewal 45% or more in F.Y.J.C.)
 - 1. Attested photocopy of Mark sheet. (Previous year's)
 - 2. Attested photocopy of Admission fee receipt
 - 3. Attested photocopy of Bank Passbook
 - 4. Aadhar Card photocopy
 - 5. Leaving Certificate photocopy
 - 6. Domicile Certificate photocopy
- ii) National Merit Scholarship.
- iii) Government Of India (GOI) scholarship for reserve category.

Income limit for Scholarship

- 1 S.C. & ST up to Rs. 2,50,000
- 2 O.B.C. V.J./N.T., S.B.C. Up to 1,00,000

Note: If income is more than this limit, then students can apply for Free ship.

Required Documents for GOI scholarships:

- 1. Print Out of filled online scholarship form.
- 2. Attested photocopy of Caste Certificate
- 3. Attested photocopy of Mark sheet (Previous year's)
- 4. S.S.C. Mark sheet Photocopy.
- 5. Attested photocopy Income Certificate (from Tehasildar) on fathers name only.
- 6. Attested photocopy District Change Certificate (If District is changed during admission)
- 7. Attested photocopy of Ration card (Both sides)
- 8. Attested photocopy of Admission fee receipt.
- 9. Photocopy of UID-Aadhar card or EID-enrolment report.
- 10. Attested photocopy of pass book (only Central Bank of India).
- 11. Attested Photocopy of Death Certificate if father not alive.
- 12. Aadhar linkup form with Bank Authority sign.
- 13. Domicile Certificate photocopy
- 14. Leaving Certificate photocopy
- 15. Declarations Certified photocopy

Website for online form filling -

i) mahadbt.mahait.gov.in

II) Rajarshi Shahu Maharaj Scholarship for XIth and XIIth Std. Only for SC, NT and SBC students securing 75% or more marks in S.S.C. and 45% or more in F.Y.J.C for renewal.

Along with Print Out of filled online scholarship form, following documents are required.

- 1. Attested photo copy of Caste Certificate
- 2. Attested photo copy of Mark sheet. (Previous year's)
- 3. Attested photo copy of Admission fee receipt.
- 4. Photocopy of UID-Aadhar card or EID-enrolment receipt.
- 5. Photocopy of Bank passbook.
- 6. Leaving Certificate photocopy
- 7. Domicile Certificate photocopy

III) Zilla Parishad Freeship: P.T.W., S.T.W., Ex-Servicemen, Jawan, Girls' freeship, and E.B.C.:

- 1. Attested photo copy of Mark sheet, (previous year's)
- 2. Attested photo copy of Ration card (Both sides)
- 3. Attested photo copy of Admission fee receipt
- 4. Income certificate (from Tehasildar) for E.B.C only (Annual Income limit upto 8,00,000/-)



- 5. Employment certificate of parents from their office for P.T.W., S.T.W. & Ex-Servicemen, Jawan.
- 6. Leaving Certificate photocopy
- 7. Domicile Certificate photocopy

IV] Online Freeship:-

- 1. Print Out of filled Online scholarship form.
- 2. Attested photocopy of Caste Certificate. (Caste Validity certificate is compulsory only for S.T. Category and for unaided courses students only)
- 3. Attested photo copy of Mark sheet (Previous year's)
- 4. S.S.C. Mark sheet Photocopy.
- 5. Income Certificate from Tahasildar
- 6. Attested photo copy of District Change Certificate (If District is changed during admission).
- 7. Attested photo copy of Ration card (Both sides)
- 8. Attested photo copy of Admission fee receipt.
- 9. Photocopy of UID-Adhaar card or EID enrolment receipt.
- 10. Attested photocopy of bank pass book (only Central Bank of India).
- 11. Aadhar linkup form with Bank Authority sign.
- 12. Domicile Certificate photocopy
- 13. Leaving Certificate photocopy
- 14. College ID photocopy
- 15. Declaration certificate

Website for online form filling— mahadbt.mahait.gov.in

Income limit for Freeship:-

S.C. & ST From Rs. 2,50,001/- to No Limit.

O.B.C., N.T., S.B.C. Rs. 1,00,001/- to Rs. 8,00,000/-

If income is **more than limit** stated above, and category is OBC, SBC, VJNT Scholarship / Freeship will not be granted and students will have to pay full fees as per open category. If Scholarship/Freeship forms are not filled and print out are not submitted during the stipulated period, the candidate will pay full fees as per govt. rules (Ref no: SDSWOT/GOVT.OF INDIASCH/08-09/1305Thane Dated, 2-07-2008.)

E) Endowment Prizes

- 1) **Dr. V.N. Bedekar Science Prize of Rs. 125/-** (on behalf of Vidya Prasarak Mandal, Thane). Being the first in rank among the students of this college passing HSC Examination of Mumbai Board.
- 2) Late Shri. Vasant Ramkrishna Karnik & Smt. Indira V. Karnik Science Prize of Rs. 90/-. (Through Shri. Shirish V. Karnik). Obtaining the Highest Marks at the SSC Examination, among the students admitted to this college in F.Y.J.C Class.
- 3) Late Shri. Gunakar N. Joshi Smarak Yojana Science Prize of Rs. 150/- (Through Vidya Prasarak Mandal, Thane). Being the first in rank among the students of this college at the last HSC Examination of Mumbai Board.
- 4) Late Shri. Hanumant Sitaram Dixit Prize of Rs. 270/- (Through Prof. M.H.Dixit). Obtaining the Highest Marks in Biology among the students of this college passing HSC Exam of Mumbai Divisional Board.
- 5) Late Shri. Madhav Govind Deo & Late Smt. Mangalabai Madhav Deo, Thane Prize of Rs. 135/- For the student getting highest marks in P.C.B. in Std.XII securing admission in Medical College.
- 6) Late Shri. Madhav Govind Deo & Late Smt. Mangalabai Madhav Deo, Thane Prize of Rs. 135/- For the student securing highest marks in P.C.M. at HSC examination.

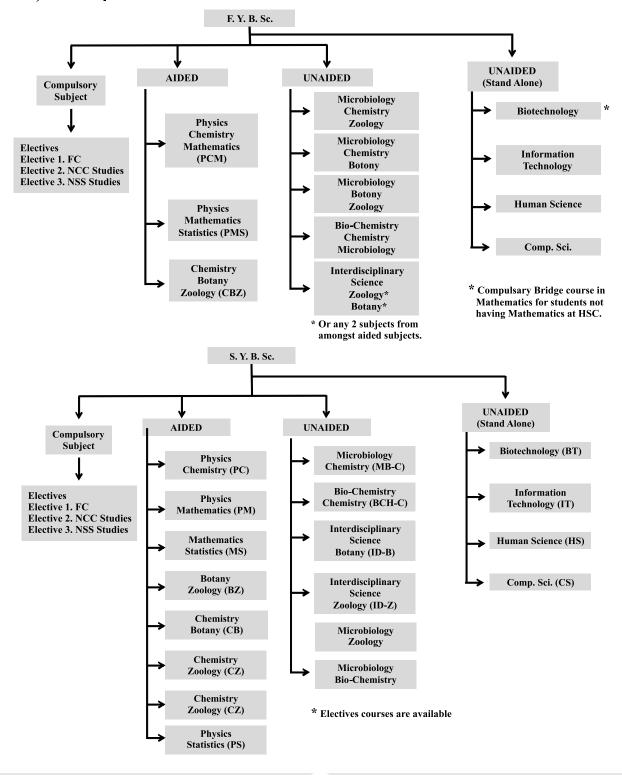


DEGREE COLLEGE

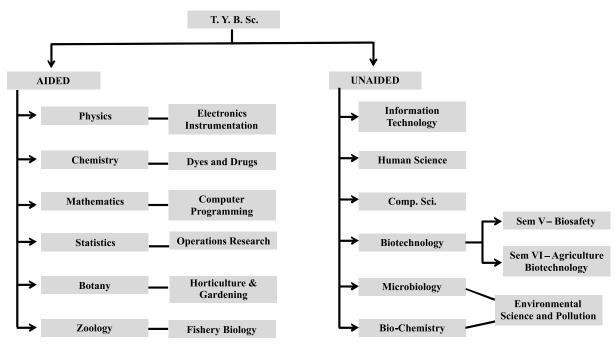
Medium of instruction is English for all subjects. However for F.Y.B.Sc. Foundation Course, Students are allowed to write their answers in Marathi, if they desire. Admissions are strictly on merit basis as per the availability of seats.

A) Affiliated to Mumbai University

I) Under Graduate Courses





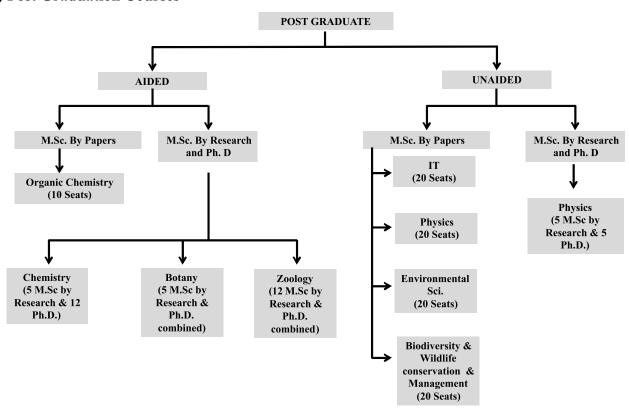


Note:

* Electives courses are available

Admissions are strictly on merit basis as per the availability of seats.

II) Post Graduation Courses



- * For aided Post Graduate courses, admission are strictly on merit basis as per the availability of seat.
- * For post Graduate unaided courses, admissions are through entrance examination as per college norms.

Note: Once admission is sought to any class for a particular subject or subject combinations, change will be granted only with the permission of the Principal, with valid reason and according to availability of seats.



B) Yashvantrao Chavan Maharashtra Open University Courses.

- i) Bachelor of Library Science (B.Lib. Science)
 - Eligibility: Degree holder of any recognized university, Medium of instruction Marathi
- ii) Master of Library Science (M.Lib. Science) Eligibility: B. Lib/L.I.Sc. Completed.
- iii) Diploma in Journalism (YCMOU)
- iv) Bachelor of Computer Application (BCA)
- v) Master of Computer Application (MCA)

Admission Guidlines: Degree College

C) On line admission forms are made available for all classes strictly on our website www.vpmthane.org

i) Admission Criteria:

- a) In-house students from XII standard and S.Y.B.Sc. will be given preference for admission and subject choice, strictly on merit and availability of seats in each subject, considering all subject combinations for F.Y.B.Sc and Third Year B.Sc respectively. However, for T.Y.B.Sc. admission, results of F.Y.B.Sc. and S.Y.B.Sc. such as ATKT and failures will be taken in to consideration subject to availability of seats.
- **b)** Admissions will be given to outside students for T.Y.B.Sc. strictly on merit for any one of the following subjects as major subject Physics, Chemistry, Mathematics, Statistics, Botany, Zoology, Biotechnology, Microbiology, Computer Science, Bio Chemistry and Information Technology.
- c) Those students who have not cleared ATKT of F.Y.B.Sc and whose result of S.Y.B.Sc. are not declared, automatically will not be considered for T.Y.B.Sc. admission

ii) Commencement of Admissions:

In general, admission to various classes will start immediately after the declaration of the results of the relevant Board / College / University examination- as per the notification from authorities or as per schedule declared by the college for SYBSc., TYBSc. and Msc. Classes; after declaration of results of immediate lower classes.

iii) Right to Admission:

The right to admission is left to the discretion of the Principal. Admission is as per merit and other norms as laid down by the University, Government or the Management, from time to time. The Principal reserves the right to amend / modify the guidelines regarding admission. As and when such amendments / modifications are received from the Government / University or the Management as the case may be; this will be notified on the College Notice Board at the time of admission.

iv) Documents: The following documents must be produced at the time of admission:

- 1. The Original Statements of marks of the previous qualifying examination passed by student, along with two photocopies attested by a competent authority.
- 2. For reserved category student, Caste validity certificates in original with one attested photo copy.
- 3. Original certificate of Freedom Fighter, Ex-servicemen, Defense Employees, Handicapped, Natural calamity affected etc.(if applicable).
- 4. No Objection Certificate (NOC) from the Principal of the College last attended & (gap certificate if applicable) Enrolment number from the previous college for S.Y.B.Sc. and T.Y.B.Sc. students.
- 5. School Leaving Certificate in original with one attested photo copy of the same (applicable only to the Students of other Colleges desirous of joining our College).



v) Eligibility for various courses run by the college:

a) Eligibility Certificate(Provisional)

- 1. As per the rules of University of Mumbai, Provisional Eligibility forms will be distributed by the Colleges/ Institutions / Departments. Students will submit eligibilit forms with the necessary documents and eligibility fees (Rs. 220/- from Maharashtra and Rs. 330/- from outside Maharashtra. Rs 750/- foreign Nationals as the case may be.) Only one course can be mentioned in the form, for which only one eligibility certificate can be issued. Separate application along with fees should be made for different courses.
- 2. With necessary documents and fees a student can apply for Eligibility Certificate in any college affiliated to the University of Mumbai.
- 3. In accordance with the **ordinance 0.111,** no student from another University shall be admitted except on production of provisional statement of eligibility issued by the registrar of University of Mumbai.

b) Eligibility for student who has passed Three Year Engineering / Technology Diploma Course

A candidate who has passed post S.S.C. (Std. X) Three Year Engineering / Technology Diploma Course is eligible for direct admission to Second Year of the B.Sc. Degree Course. **OR**

A candidate who has passed post H.S.C. Diploma (one year after XII Std.) of Maharashtra State Board of Technical Education or A.I.C.T.E. approved or any other recognized Government body in Information Technology/ Computer Technology/ Computer Engineering / Computer Science/ Electrical, Electronics and Video Engineering and Allied branches/ Mechanical and Allied Branches/ Production and Allied Branches, Chemical and Allied Branches is eligible for direct admission to the **Second Year of the B.Sc. Degree course**.

Further that, such students of Engineering / Technology courses should offer Foundation Course II and any of the **two** following subject at the S.Y.BSc:- **Physics**, **Chemistry**, **Mathematics**, **Statistics**, **Computer Science**.

c) Eligibility of Information Technology:

10+2 candidates with Mathematics as one of the subjects from Science / Arts / Commerce at 12th level with minimum 45% aggregate for OPEN Category and 40% for RESERVED Category. Merit list will be declared on the basis of marks secured in Mathematics at XIIth std

d) Eligibility for Biotechnology:

- 1. The student must have passed HSC (Std XII) in science conducted by Maharashtra Board or its equivalent science stream.
- 2. Admission will be on merit, based on order of preference as follows:
- 3. Aggregate Marks at HSC or equivalent.
- 4. Aggregate Marks in Science group (PCB).
- 5. Marks in Chemistry Biology.
- 6. Marks in Biology
- 7. Students not having Mathematics at XII level will have to undergo bridge course in Mathematics, at FYBSc level.

e) Eligibility for Human Science

1. The student must have passed H.S.C. (std XII) in Science, Arts conducted by Maharashtra Board or its equivalent Science or Arts



8. Biotechnology

A candidate, who has not offered Mathematics and Statistics as one of the subject at HSC, shall have to satisfactorily complete a course in Mathematics and Statistics (of 15 hours duration-Bridge course) during the academic year of F.Y.B.Sc

e) Eligibility for Computer Science

1) A candidate for being eligible for admission to the Three year integrated course leading to the degree of Bachelor of Science (B.Sc.) must have passed Higher Secondary School Certificate examination (Std.XII) in Science Stream conducted by the Maharashtra State Board of Secondary and Higher Secondary Education with Mathematics and Statistics as one of subject or its equivalent.

2) Admission will be on Merit, based on order of preference as follows:

- i) Aggregate Marks at H.S.C. Or equivalent
- ii) Aggregate Marks in Science Group (Physics, Chemistry and Mathematics)
- iii) Marks in Mathematics and Statistics and Physics.
- iv) Marks in Mathematic and Statistics.

f) Eligibility for students coming from MCVC stream

Students, passing the HSC (Std XII) examination with the MCVC stream, shall be eligible for admission to F.Y.B.Sc. for certain subject combinations only, depending on their subjects of the MCVC stream as specified in the following table.

Sr. No.	MCVC Group	Any three of the following subjects to be offered at F.Y.B.Sc.
1	Engineering Technology Group	Physics, Chemistry, Mathematics, Statistics, Computer Science, Information Technology.
2	Agriculture Group Biotechnology, Microbiology	Chemistry, Zoology, Biochemistry,
3	Fisheries Group Biotechnology, Microbiology	Chemistry, Botany, Zoology, Biochemistry,
4	Paramedical Group Biotechnology, Microbiology	Chemistry, Botany, Zoology, Biochemistry,
5	Catering & Food Technology Group	Chemistry, Botany, Zoology, Biochemistry, Biotechnology, Microbiology,

g) M.Sc. admission for Environmental Sciences, Biodeversity and Wildlife Conservation and Management and Information Technology M.Sc. (Environmental Sciences)

- 1. A candidate for being eligible for admission to the M.Sc. degree course in Environmental Science must have passed B.Sc. degree examination (with a minimum 45% of marks in the aggregate) in Chemistry, Botany, Zoology, Microbiology, Life Science, Biochemistry, Geology, Geography, Nautical Science, Agricultural Science or B.Sc. degree with any other subject with Biological Science as one of the subject of F.Y., S.Y. level or B.E. degree of this University or of any other University recognized as equivalent thereto. The Entrance Examinations will be conducted before admission to the M.Sc. degree course in the branch of Environmental Science (By papers).
- 2. M.Sc.(Biodiversity and Wildlife Conservation and Management) Following are the eligibility criteria:
 - ❖ B.Sc. in any subject or its equivalent.
 - ❖ B.Sc. Veterinary Science or its equivalent.
 - ❖ B.Sc. Agriculture or Forestry or its equivalent.



3. M. Sc (Information Technology)

All the admissions will be on merit (i.e. percentage of aggregate marks secured for the qualifying examination) Reservation criteria shall be followed as prescribed by the Government at the time of admission. The candidate must have passed B.Sc. degree in Information Technology of University of Mumbai or any recognized Universities with minimum 45 percent of marks. OR B.Sc. in Computer Science/BCS with minimum 45 % marks. OR B.E. degree in any branch with minimum 45% marks OR B.Sc. (Mathematics) with minimum 45% marks OR B.Sc. (Physics) with minimum 45% marks OR B.Sc. (Statistics) with minimum 45% marks OR B.Sc. (Electronics) with minimum 45% marks With mathematics as one of the subjects at 10+2 or its equivalent examination. Further, 15 percent of the seats out of the sanctioned capacity if to utilized for the above said admission.

4. M. Sc (Data Science)

All the admissions will be on merit (i.e. percentage of aggregate marks secured for the qualifying examination) Reservation criteria shall be followed as prescribed by the Government at the time of admission. The candidate must have passed B.Sc. degree in IT/CS/Mathematics/Statistics from any recognized University.

5. M. Sc (Clinical Psychology)

All the admissions will be on merit (i.e. percentage of aggregate marks secured for the qualifying examination) Reservation criteria shall be followed as prescribed by the Government at the time of admission. The candidate must have passed degree in B.A. /Bsc. Psychology / Human Science or 3 unit Psychology course from any recognized University, bridge course will be applicable to Human Science and a 3 unit Psychology Course.

h) Right of issuing final eligibility after providing necessary documents is reserved by University of Mumbai.

Enrolment of Students:

- 1. Rules for enrolment are as per University of Mumbai ordinance 114 A 2005. Admissions are strictly on Merit as per the University circular issued.
- 2. Last Date for submission of enrollment application: 31st August
- 3. If applications for enrollment are received after the last date fixed for the purpose i.e. after 30th Sept, a late fee of Rs. 150/- per application shall be charged by the University.
- 4. Application for enrollment will not ordinarily be accepted after 30th September except with the special permission of the Vice-Chancellor. Applications for enrollment received during the period from 1st October to 31st December every year will be accepted with the special permission of the Vice-Chancellor on payment of Late Fee Rs. 200/- per application.
- 5. No application for enrollment will be accepted if received after 31st December every year and admission of such candidates who have not submitted their enrollment forms to the University through their College on or before 31st December every year, shall be cancelled.

Hence students must submit the required documents immediately as and when notified on Notice Board.

vi) Status of Admission:

- 1. All admissions will be Provisional unless, granted by the authority of the University of Mumbai.
- 2. All admissions will be valid only for one academic year (subject to satisfactory attendance) and will require renewal by application in the prescribed form for each subsequent year of enrollment, which will be filled online.



vii) Fees, Deposits etc.

Schedule of payment of fees and deposits [Please see Appendix 1 (b) and Appendix 1 (c), page no. 33]

viii) Cancellation of Admission:

- 1. Admission is cancelled only on receipt of application in the prescribed form (available in the college office/college website) together with original fee receipt & I-card.
- 2. Refund of fees (Aided and Unaided) will be done as per University rules, as per amendment of Ordinances 2859, 2859-A. 2859-B relating to the refund of fees for all courses under different faculties for admission made by colleges/institutions
- a. The candidates who have taken admission in under graduate courses in Govt. colleges, in Govt. aided and unaided courses conducted by affiliated college and recognized Institutions may request for refund of fees after applying in writing for cancellation of their admission to the course. The refund of fees as applicable shall be made on 30th day after the date of cancellation and thereafter.
 - For fee Deduction on cancellation of admission refer Appendix 1(d) page no. 34
- b. Refundable deposits not claimed by the concerned students within one calendar year from the date on which he/she ceases to be on the roll of the College, will be lapsed.
- c. Deposits will be refunded on any working Friday only during period between 1st December and 15th March of the academic year strictly from 09.30 am to 12.30 pm.
- d. Deposits will not be refunded, if dues to the College by the student, on account of breakage of laboratory equipment, damage done to any College property, loss of library books etc. are not cleared.

DEGREE COLLEGE

D) **EXAMINATION PATTERN:** Examination will be conducted by the college under Autonomy-Degree certificates will be awarded by the University of Mumbai.

New Pattern (choice based system) has introduced from the Academic year 2020-2021.

- 1. Attendance for every examination is compulsory.
- 2. The Scheme of Examination shall be divided into two components:-
 - A) Internal assessment (40 marks for all the courses)
 - B) External assessment (60 marks Semester End Examination) for each course of the Programme.

All the examination will be conducted by the college under autonomy College shall issue the grade cards marklist.

3. Passing standard

The learner / Students has to obtain minimum 40% marks in Theory and Practicals and minimum E Grade for the Project. A student will be declared pass only if he / she passes the Internal Assessment and Semester End Examination together. Some subjects have internal assessment.



Letter Grades and Their Equivalent Grade Point				
Percentage of Marks Obtained	Grade Point	Grade	Performance	
80.00 and above	10	О	Outstanding	
70-79.99	9	A+	Excellent	
60-69.99	8	A	Very Good	
55-59.99	7	B+	Good	
50-54.99	6	В	Above Average	
45-49.99	5	С	Average	
40-44.99	4	D	Pass	
Less than 40	0	F	Fail	
SGPI-Semester Grade Performa	nce Index			
TH-Theory, PR-Practical, IA-In		nts		

- i) A learner who passes in the Internal Examination but fails in the Semester End Examination of the Course shall reappear for the semester end examination (failure/ATKT examination) of that course. However his/ her marks of the Internal examination shall be carried over and he/she shall be entitled for grade obtained by him/ her on passing theory, practical and internal.
- A learner who passes in the Semester End Examination but fails in the Internal Assessment of the Course shall reappear for the Internal Examination of the course. However his / her marks of the Semester End Examination shall be carried over and he /she shall be entitled for grade obtained by him/ her on passing. Exam Pattern guidelines will be as per the rules & regulations.

Special Note: Those students appearing for A.T.K.T. Exams should fill the prescribed format and pay the fees on the dates scheduled for same by the college. Grade card will be given only to the student.

4. ELIGIBILITY TO APPEAR FOR A.T.K.T. EXAMINATIONS:

A learner who fails in some or all the courses can appear for A.T.K.T. /Failure Examination which will be conducted by University every term.

5. Rules for ATKT

Student should refer the syllabus and examination rules available in Examination compendium kept the library as well as on website.

FYBSc class shall follow syllabus framed under autonomy & 60:40 pattern of examination under autonomy from AY 2021-2022 which shall be progressively extended to next higher class.

WARNING:

- i. Mobiles are strictly prohibited in the examination hall for both Junior as well as Degree College. College will not be responsible for the loss of mobile.
- **ii. Unfair means at Examinations:** Students of degree college who are found adopting unfair means at the examinations, will be dealt with as per the University Rules, MU Act 1994 and the provisions of Act No. XXXI/1982 as the case may be and as per examination compendium.

E) ELIGIBILITY AND DOCUMENTS FOR SCHOLARSHIP/FREESHIP:-

- a) Eligibility
- 1. Income limit for Freeship:-a) S.C. and STRs. 2,50,001 to no limit.

b) O.B.C., N.T., S.B.C. Rs.1,00,001 to Rs. 8,00,000



- 2. Income limit for GOI Scholarship (for SC, ST, NT, SBC, OBC)
 - a. S.C. and ST upto Rs. 2,50,000/-
 - b. O.B.C. /N.T./,S.B.C. up to Rs. 1,00,000/-
- 3. All student recipients of Scholarship have to open Saving Accounts with Central Bank of India for online disbursement of amount from the Government, failing to which the Scholarship will not be disbursed.
- 4. Students must write Mobile / Contact Number in the application form.
- 5. The college will not be responsible for any claim under Freeship / Scholarship in case students do not submit the required documents within prescribed period, notified by government or the claim is rejected by Govt. Such students will have to pay full fees of the academic year.
- 6. Students who have been admitted from other than Maharashtra State are eligible to receive fees concession from their respective State Government.
- 7. Students can only avail of any one scholarship or freeship from only one course or Department of Government Authorities.
- 8. Freeship is not applicable to OBC, VSNT, SBC caste Students for Self Financing Courses, which are mentioned by Government.

b) Documents for freeship/scholarship

- 1. Print out of filled Online Freeship/ Scholarship form.
- 2. Attested photocopy of Caste Certificate
- 3. Attested photocopy of Mark sheet (Previous year's)
- 4. Attested photocopy Income Certificate (from Tahasildar)
- 5. Income Certificate From Tahasildar on fathers name only.
- 6. Attested photocopy District Change Certificate (If District is changed during admission.
- 7. Attested photocopy of Ration card (Both sides)
- 8. Attested photocopy of Admission fee receipt.
- 9. Attested photocopy of bank pass book (only Central Bank of India).
- 10. Students whose father / mother have died are required to submit true copy of the death Certificate.
- 11. Attach court order if any case of divorce of the parents.
- 12. Students, who have been admitted in this College from other districts, have to submit District Change Certificate.
- 13. Students, who have taken a drop, are required to submit gap certificate (affidavit) from Court.
- 14. Declaration certificate



Note: FOR UNIVERSITY of MUMBAI SCHOLARSHIPS, VISIT OUR WEBSITE

- F) Endowment Prizes (Degree College)
 - 1) Late Mrs. Anadibai Krishna Gokhale Science Prize of Rs. 135/- (Through Late Shri. R.K. Gokhale, Thane). Being the first in rank among the students of this college passing B.Sc. Examination of Mumbai University.
 - 2) Late Shri. Gunakar N. Joshi Smarak Yojana Science Prize of Rs.150/- (Through Past Student's Association). Being the first in rank amongst the students of this college passing B.Sc. Examination of Mumbai University.
 - 3) Shri Swami Samarth Prize of Rs.170/- (Through Dr. R.P. Athalye & Family). To the students of this college passing T.Y.B.Sc. Examination of the University securing highest marks in Zoology at F.Y.B.Sc./S.Y.B.Sc. & T.Y.B.Sc. taken together and who has completed the B.Sc. Degree Course in three years without A.T.K.T.
 - **4) Shri. Swami Samarth Prize of Rs.500/-** (Through Dr. R.P. Athalye & Family). To be awarded to the student who has secured first prize in Music Competition.
 - 5) Shri. Dattaram S. Natekar & Mrs. Kamal D. Natekar, Thane, Science Prize of Rs. 45/-in memory of their son Late Vijay Natekar. Being the first in rank among the students of this college passing B.Sc. Examination.
 - 6) Shri. Dattaram S. Natekar & Mrs. Kamal D. Natekar Thane Science Prize of Rs. 45/- in memory of their son Late Vijay Natekar. Securing highest marks from amongst Backward Class students of this college passing B.Sc. Examination.
 - 7) Late Prof. Dr. S.S. Borgaonkar Prize of Rs. 270/- (Through Prof. S.K. Borgaonkar). To the student of this college passing T.Y.B.Sc. Examination of the University securing highest marks in Zoology.
 - 8) Late Shri. Mandar Suryakant Joshi Prize of Rs. 301/- (Through Shri. S.M. Joshi, Thane). To be awarded to the best NCC cadet of this college alternately from Boys/Girls NCC (Army Wing) every year.
 - **9)** Shri. Dhondo Waman Tillu Science Scholarship of Rs.1000/- (Through Vidya Prasarak Mandal, Thane). To be awarded to the student studying in post graduate Science Class / MBBS / Engineering.
 - **10)** Late Shri Deepak Ganesh Kokaje Prize of Rs. 270/- To the best student of this college passing T.Y.B.Sc. Exam.of the University securing highest marks in Physics.
 - 11) Late Shri. Bhagwandas Huku Hotchand Keshwani Prize of Rs. 270/- To be awarded to the student of this college securing highest marks in Mathematics.
 - **12)** Late Shri. Bhoir Himanshu R. Prize of Rs. 270/- To be awarded to the students of this college passing T.Y.B.Sc. Exam. Securing highest marks in Botany.
 - 13) Late Smt. Indira Phadke Prize of Rs. 270/- (Through Prof. Mrs. S.M. Phatak) To be awarded to the student of this college passing T.Y.B.Sc. Exam. securing highest marks in Statistics.
 - 14) Late Shri. G.R. Patil and Late Smt. S.G. Patil Prize of Rs. 580/- (Through Ex-Principal Shri. C.G.Patil, Thane). Being the first in F.Y.B.Sc. in the College Examination.
 - 15) Late Shri. G.R. Patil and Late Smt. S.G. Patil Prize of Rs. 580/- (Through Ex-Principal Shri. C.G.Patil.) Being the first in S.Y.B.Sc. in the College Examination.
 - **16)** Late Shri. G.R. Patil and Late Smt. S.G. Patil Prize of Rs. 580/- (Through Ex-Principal Shri. C.G.Patil, Thane). Being the first in M.Sc. Part II in the College.
 - 17) Mayuresh and Alpana Past Students Statistics 1984 Rs. 270/- (Through Past Students Mr. Mayuresh Dhond & Alpana Gupte) Being the first in Statistics in T.Y.B.Sc. Examination.
 - **18)** On behalf of class of B.Sc. 1984, a cash prize of R.1000/- each to the toppers of third year B.Sc. university examination in the subjects Physics, Mathematics, Statistics, Chemistry, Zoology, Botany. Prize to be awarded on rotation basis to the toppers of three subjects every year.



- **19)** Late Dr. Dattatraya Balkrishna Pendharkar L.C.P.S. Jalgaon Prize of Rs.270/- (through Mrs. Sheela Gajanan Tembe, Thane). To be awarded to the First in rank among the students of this college in T.Y.B.Sc.
- **20)** Ex-Principal Dr. Govind V. Kulkarni Prize of Rs.2000/- Through Shri Vijay Gopal Kulkarni & Shri Sanjay Gopal Kulkarni (USA) To be awarded to 1st in college in T.Y.B.SC Zoology.
- 21) Late Shri Gopal V. Kulkarni Prize of Rs. 2000/- through Shri Vijay Gopal Kulkarni & Shri Sanjay Gopal Kulkarni (USA) To be awarded to 1st in college among the students of all subjects in T.Y.B.Sc.
- **22)** Late Shri Dhondo Waman Tillu Science Scholarship of Rs. 1000/- (Through Vidya Prasarak Mandal, Thane) Adatrao Shilpa Suresh Surekha To be awarded to the student studying in Post Graduate Science Class with annual income less than Rs. 1,50,000/- As selected by the donor.
- G) EXTRACURRICULAR/CO-CURRICULAR ACTIVITIES.
 - 1. College has NCC army (boys and girls) and NCC Naval units.
 - 2. NSS unit for boys & girls is also active in our college.
 - 3. College follows **DLLE** programme of Mumbai University.
 - 4. For physical and mental fitness **Yoga** training in association with "**Shree Ambika Yoga Kutir**" is given to students.
 - 5. Treks are arranged through **Hiking and Trekking** committee.
 - 6. College have different **departmental clubs** through which students are exposed to additional information and avenues in career in respective subjects.
 - 7. College is having a well equipped **gymkhana** in which indoor games like Chess, Carrom, Table–tennis are available, we also provide facilities to the students to participate in other outdoor games. We have developed a well equipped gymnasium.
 - 8. **Cultural, Literary, Magazine** associations help students to explore their talent and build overall personality.
 - 9. **Science Square and School college Complex Programme**, help the students to develop analytical approach, and motivate them for research.
 - 10. **Women Development Cell (WDC)** guides students, specially girls, to know their rights and conducts lectures and training programmes to make the students strong and self reliant.
 - 11. College offers campus placements to T.Y.B.Sc. and M.Sc. students.
 - 12. College arranges **Career Melava** for Junior and Degree college students to help them select their career for a bright and successful career.
 - 13. In Junior College we have **special batch** for merit students as well as weaker students. Students must take advantage of these facilities.
 - 14. College has **mentor system**, through which we monitor the progress of our students.
 - 15. The **students' council** is formed in accordance with the provision of MU Act. 1994. The Principal is the Chairman of the students' council. Topper from each class is a member and one of the students among them is selected as the General Secretary.
 - 16. Past students can become a member of **Alumni Association**. Forms are available on our website **vpmthane.org**
 - 17. "Jagar Janivancha": Our College is participating in Maharashtra Government's campaign "Jagar Janivancha" This project aims at inculcating gender equality and women empowerment among the students. Awareness among the students about the various incidents occurring in society. Under this programme we conduct various lectures, workshops. Our college received 2nd prize at district level for academic year 2012-13and first prize at district level for academic year 2013-14.



- 18. **Scholar's Academy Programme:** This is an activity for overall development of personality of students. This programme is of 18 months (10 Credits) in which F.Y. and S.Y. students will be given training for Science Research Project, life skills, Soft skills and Computer skills.
- 19. "Star College Scheme" by Department Of Bio-Technology, Ministry Of Science and Technology, GOI, has been initiated in the college from June 2015. College received the financial assistance for Physics, Chemistry, Zoology and Botany departments. The fund has enabled the respective departments to purchase equipments and to organize field trips, guest lectures, workshops, hands-on training, for both faculty and students. Research acumen is instilled among the UG students doing projects under this scheme as a result of which the aspiration to pursue further study /research will be strongly seeded in their young minds Bonafide students of this college can participate in any of the above mentioned extracurricular activity which will help to enhance, the personality of the student & to discover their talents.

I) **LIBRARY**

The total collection of the library is more than 31,000 books, 600 bound volumes, non-print materials like CDs and DVDs. The library has special collection in science subjects. The library subscribes 37 national journals and 7 international journals. All the library collection of books, journals is computerised with all bibliographic details in KOHA software. Users can access the Web Online Public Access Catalogue (Web OPAC). The library has special reference section of general reference sources and special reference sources. The library has reading hall of capacity 110 students. The library has its online Institutional Repository in which students can access online syllabi, question papers, question banks, study material, conference proceedings etc.

To extend the library facility towards the society, we provide External Membership to outside users. The libraries of all other sister institutes are interconnected and students can avail the Inter Library Facility from sister institutions.

Considering the economical and intellectual status of students, Book Bank Facility is provided to:

- Meritorious Students
- Low Income group students
- Students admitted to Unaided course
- * Reserved Category students (SC/ST category through grants received from Mumbai University)

Books and Journals Received as Donation:

Books valued Rs 1840/- are purchased every year from the donation received from Dr V.T. Ingalhaldikar and Shri Govind Sathe in the memory of their daughters Ms Ashwini Ingalhaldikar and Ms Shubhangi Sathe

Library receives 6 International journals as donation from Dr Vijay Bedekar, Chairman, Vidya Prasarak Mandal.

- 1. Nature
- 2. Science
- 3. JAMA

- 4. The Lancet
- 5. New Scientist
- 6. British Medical Journal

H) DISCIPLINE AND CODE OF CONDUCT:

i) In the college premises every student must be in possession of his/her valid <u>Identity Card</u> & must wear it throughout till he/she is on college premises or representing the college at any other place. Whenever demanded by the authorities concerned, the Identity Card must be produced for inspection.

Duplicate Smart Identity Card

The management anticipate the need of cashless economy and We have started issuing G P Parsik Bank Debit Card as a Identity Card. In case of this I-Card is lost, then it should be reported immediately to the Librarian. A duplicate I-card will be issued to the students from the G.P. Parsik Bank against payment of Rs 500/- in the college and after receiving proper application and copy of FIR in this respect.



- ii) Mobile phones are strictly prohibited on college campus. Strict disciplinary action will be taken if a student is found to use mobile (University / Government No. UJ / 552 at 31/12/2004).
- iii) Junior college students will have uniform approved by the management.
- iv) Attendance of students is regulated by ordinance 0.119. which states -

"For granting of terms, attendance of 75% of theory, practical and tutorials (wherever prescribed) separately will be required, out of the total number of lectures, practical and tutorials conducted in the term."

For junior college if the 75% attendance requirement is not fulfilled the application form for the XIIth certificate examination will be withheld and the student will not be allowed to appear for the examination.

- v) Students who fail to maintain the condition of minimum attendance on account of bonafide illness, or any other reason which is deemed right by the Principal, should apply in writing to the Principal for leave of absence, prior or within 2 days from the date of commencement of such leave, failing which they will be treated as defaulters. Application forms are available on our Website.
- vi) Absence of the student on valid grounds at lectures / practicals / tutorials/ tests/ examinations must be communicated to the College principal immediately in writing with the necessary supporting documents viz. Medical certificate etc. If any, the applications form is available from office and is to be submitted to the college office (on respective counters) and not directly to any teacher.
- vii) Students who request leave of absence from lectures/practical/tutorials for participation in sports, games, cultural or any other activities for and on behalf of the College/Activity group should submit the applications countersigned by the respective Teacher-in-charge before the commencement of such leave, failing which they will be treated as defaulters.
- viii) Rectification of mistake in Mark sheet/ Passing Certificate: According to Rule no.59(3) & 106(3) given by the Maharashtra State for secondary and Higher Secondary education board the procedure and period notified to rectify the mistake (if any) in the name or date of birth in the mark sheet or the passing certificate is given as follows: the college authority will notify this mistake by submitting a declaration form along with the prescribed form to the education board, after endorsement by the concerned education officer.
- ix) Parents of Degree/Junior College students are requested to kindly contact the Teacher-in-charge of class, Head of Department, Vice-Principal or the Principal, at least once in a term, to keep themselves updated with their ward's attendance and progress.
- x) Students should be punctual in attending their classes.
- ix) A student must attend all the tests, tutorials and examinations conducted by the College.
- xi) Every student must complete, all the academic work in time assigned to his / her class by the respective teachers, such as the completion of Practical Journal, Home Assignments, Field Diary, Project etc.
- xii) All students are expected to observe **proper** decorum with regards to both dresscode and behavior and **should take utmost care not to disturb the working of his/her own class as well as that of others.**
- xiii) Students are directed not to bring any outsider to the college premises.
- **xiv)** Counseling center and Mentor System: It has been observed that some of the students have personal problems, causing stress and strain. The college has appointed a



counsellor to help such students to cope with these problems. The students / parents are requested to make use of this facility. All matters will be kept confidential. The college has also set up a Mentor System having teacher mentor to guide the students in their difficulties.. In case of any problem, personal or academic, students should report to the teacher-in-charge of their respective class, Mentor teacher, Supervisor Junior College or the Vice-Principal of Junior / Degree who will help them solve their problems.

Ragging: Government of Maharashtra has notified <u>Ragging as a cognizable offence.</u> Anyone reported to be involved in any form of ragging, will be severely dealt with. Therefore, students are required to restrain from indulging in any form of ragging. In accordance with the ordinance 2005 (238/09), admission will be denied to a student who is involved in ragging or if it is noticed that after getting admission the student has been involved in ragging he shall be suspended from the college.

UGC REGULATONS ON CURBING THE MENACE OF RAGGING IN HIGHER EDUCATIONAL INSTITUTIONS, 2009 (under Section 26 (1) (g) of the University Grants Commission Act, 1956)

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

- a. Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;
- b. Indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- c. Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- d. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- e. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- g. Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h. Any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- i. Any act that affects the mental health and self-confidence of a fresher or any other student.

Contact 24X7 Toll Free Helpline: 1800-180-5522

Email: helpline@antiragging.net

ANTI-RAGGING DECLARATION is compulsory for all the students. In view of the orders of the Government and Hon'ble supreme Court on the anti-ragging measures. Anti-ragging affidavit has to be signed by each student (and their parent) of the Institute. Kindly note that there are two Affidavits as Annexure-I & II. Annexure is to be signed by the student & II by the parent / Guardian. The



students are advised to obtain separate Non-judicial stamp paper of Rs. 20/, duly signed by the parent as well as himself in front of the notary (acting as OATH COMMISSIONER) from their own home town.

The affidavit in original is necessary to be brought by each student when they report for registration. Those who fail to do so will not be allowed for registration in the University.

The college has set up a committee to tackle the matter.

- xvi) Loitering on the College premises is strictly prohibited.
- xvii) A teacher conducting a class at a given time shall be in absolute control of the class, and may take appropriate action in order to maintain discipline in the class.
- xviii) Any member of the teaching or non-teaching staff may intervene on the spot to deal with disorderly / destructive activities on the part of the students either in the class room or outside the class room in the College premises.
- xix) Every student should take utmost care of the college property to keep the College premises neat, tidy and clean for the common welfare of all. Any damage done to the College building, furniture and fixtures by the students shall be treated as breach of discipline and therefore it should promptly be reported to the College Principal.
- xx) Students are requested to take care of their own property. The College Authorities are not responsible for the loss of any personal belongings of the students.
- xxi) Any lost property, found by the student should be handed over in the College Office which will be handed over to the claimant on identification.
- xxii) No student shall collect any money as contribution towards picnics, trips, educational visits; get together, study-notes, charity or any other activity without the prior permission of the College Principal.
- xxiii) No society, association, committee, organization of students should be formed in the College without the sanction of the Principal. Outsider should not be invited to address any meeting or to participate in any college activity without the prior permission of the Principal.
- According to the circular N. Cert/Conv./1058 of 2008, received from University of Mumbai Students who intend to apply for duplicate copies of their statements of marks, certificates of passing, degree certificates as well as Special certificates, to produce an affidavit on a non-judicial stamp paper of Rs. 50/- made in behalf before the Metropolitan Magistrate or Notary appointed by the government to that effect, the reason for issue of the duplicate copy of the aforesaid documents mentioning there in also, the First Information Report (F.I.R.) registered in the Police Station for the reasons what so ever i.e. loss, damage of the same, etc. to check the misuse of the aforesaid documents. On completion of these formalities and payment of necessary fees, the required duplicate certificates will be issued to the concerned student accordingly.
- xxv) Any matter not covered by the rules and regulation in vogue and/or notified through notices, circular, prospectus etc., will rest at the absolute discretion of the Principal. The right of interpretation of any rule is reserved by the Principal.
- xxvi) It is presumed that the student has acquainted himself / herself of all the rules, regulations etc. as stated in Prospectus and accepts the same as binding on him / her before seeking admission to this College



K विद्यार्थ्यांनी पालन करण्याचे सर्वसामान्य नियम

- १. विद्यार्थ्यांनी महाविद्यालयाच्या आवारात मोवाईल फोन आणण्यास सक्त मनाई आहे. कोणताही विद्यार्थी महाविद्यालयाच्या आवारात मोवाईल वापरताना दिसला तर त्याच्यावर शिस्तभंगाची कडक कारवाई केली जाईल.
- २. महाविद्यालयाच्या परिसरात वावरताना प्रत्येक विद्यार्थी, विद्यार्थीनीने वैध ओळखपत्र आपल्या गळयात घालणे आवश्यक आहे. संबंधित अधिकारी व्यक्तींनी मागणी केल्यास पडताळणीसाठी ते दाखिवणे आवश्यक आहे. ओळखपत्र हरविल्यास तात्काळ त्यासंबंधी प्राचार्यांना माहिती द्यावी व नव्या ओळखपत्रासाठी अर्ज करावा. अर्जासोवत प्रथम वार्ता प्रतिनिवेदन (FIR) जोडणे आवश्यक आहे.
- ३. विद्यार्थ्याला प्रत्येक सत्र मंजुर करण्याकरिता एकूण व्याख्याने (lectures) प्रात्यक्षिके (practicals) व चांचणी (tutorials) च्या ७५% उपस्थिती अपेक्षित आहे.
- ४ . जर उपस्थिती पूर्ण नसेल किंवा महाविद्यालयांतर्गत परिक्षेतील किंवा चाचणी परीक्षेतील कामगिरी समाधनकारक नसेल तर अंतिम परिक्षेला वसू दिले जाणार नाही .
- ५. प्रत्येक विद्यार्थ्यांने महाविद्यालयात घेतल्या जाणाऱ्या सर्व चाचणी परीक्षा स्वाध्याय तासिका (Tutorials) यासाठी उपस्थित रहाणे अत्यावश्यक आहे.
- ६. व्याख्याने, स्वाध्याय तासिका़, चाचणी परीक्षा, विविध परीक्षा यासाठी योग्य कारणासाठी विद्यार्थी गैरहजर असेल तर त्यावावत वैद्यकीय दाखल्यासारख्या आवश्यक त्या कागदपत्रांसह महाविद्यालयाच्या प्राचार्याना त्वरीत कळविणे आवश्यक आहे.
- ७. विद्यार्थ्यांनी (महाविद्यालयाच्या परिसरात, शिक्षण संस्थेत) योग्य तोच पोषाख वापरावा ही विनंती. कनिष्ठ महाविद्यालयातील विद्यार्थ्यांना मात्र संस्थेने प्रमाणित केलेला गणवेश राहिल.

८. विद्यार्थ्यानी विद्यार्थ्याची केलेली छळणूक ३ (Ragging)

- महाराष्ट्र शासनाच्या सूचनेप्रमाणे एखाद्या विद्यार्थ्याची दुसऱ्या विद्यार्थ्याने छळणूक करणे हा एक गुन्हा आहे . हा गुन्हा करणारा विद्यार्थी कडक शिक्षेस पात्र ठरवला जाईल . २००५(२३८/९) या शासनाच्या आदेशानुसार जो विद्यार्थी अशा प्रकारच्या कृत्यामध्ये सहभागी होईल त्याला प्रवेश नाकारण्यात येईल आणि प्रवेश मिळाल्यावर जर अशा प्रकारचे कृत्य आढळले तर त्यास निलंवित केले जाईल . शासन आणि सर्वोच्च न्यायालयाच्या आदेशावरून सर्व विद्यार्थाना रॅगिंग विरूद्ध जाहिरनामा करणे सक्तीचे आहे .
- ९ . विश्वासू सल्लागार सिमती (Mentor system) ला असे आढळून आले आहे की वैयक्तिक अडचणींमुळे काही विद्यार्थी, विद्यार्थीनी हे दवावाखाली असतात . अशा विद्यार्थ्यांना मदत करण्याकरीता महाविद्यालयाने एक विश्वासू सल्लागार सिमती नेमली आहे . विद्यार्थी आणि पालकाांनी या सवलतीचा फायदा घ्यावा . सर्व माहिती गोपनीय ठेवली जाईल याची खात्री वाळगावी .
- १० शिक्षकांनी वर्गात दिलेला अभ्यास प्रयोगवही (Journals) 'फील्ड डायरी' इत्यादी विद्यार्थ्यांनी दिलेल्या वेळेत पूर्ण करणे आवश्यक आहे •
- ११ . प्रत्येकाने वर्गात शिस्तीचे पालन करणे वंधनकारक राहील . स्वतःच्या वर्गात अथवा इतर वर्गांच्या कामकाजात व्यत्यय येणार नाही याची खबरदारी घेणे आवश्यक आहे .
- १२ . महाविद्यालयाच्या इमारतीत व परिसरात कारणाशिवाय फिरण्यास सक्त मनाई आहे .
- १३ . वर्गात शिकवणाऱ्या शिक्षकास वर्गात शिस्त राखण्यासाठी योग्य ती कारवाई करण्याचा पूर्ण अधिकार आहे .
- १४ . शिक्षक अथवा शिक्षकेतर कर्मचाऱ्यांस कोणीही विद्यार्थी वर्गात अथवा वर्गावाहेर वेशिस्त वर्तन वा विध्वंसक कृती करताना आढळल्यास त्याला प्रतिवंध करण्याचा अधिकार आहे .
- १५ . प्रत्येक विद्यार्थ्याने महाविद्यालयाच्या मालमत्तेची सर्वतोपरी काळजी घ्यावी . तसेच महाविद्यालयाच्या परिसरात स्वच्छता राखणे सर्वाच्या हिताचे आहे . महाविद्यालयाची इमारत तसेच टेवल, खुर्च्या, वाके इ .सामान पंखे, दिवे, नळ यासारख्या गोष्टींची कोणी विद्यार्थी नासधूस करताना आढळल्यास शिस्तभंगाची कारवाई केली जाईल . तसेच भितींवर लिहीणे चित्र काढणे अश्या प्रकारचे गैरप्रकार लक्षात आल्यास त्यरीत माहिती महाविद्यालयाच्या पदाधिकाऱ्यांना द्यावी .



- १६ · स्वतःच्या सर्व वस्तूंची काळजी घेण्याची जवाबदारी सर्वस्वी विद्यार्थ्यांची आहे · वस्तू हरविल्यास महाविद्यालयातील प्रशासन त्याला जवाबदार रहाणार नाही ·
- १७ कोणाचीही हरविलेली वस्तू जर विद्यार्थ्यास मिळाली तर ती महाविद्यालयाच्या कचेरीत आणून द्यावी ओळख पटवून त्या वस्तू संबंधित व्यक्तींना परत दिल्या जातील -
- १८ कोणत्याही विद्यार्थ्याने महाविद्यालयाच्या प्राचार्याच्या परवानगी शिवाय सहली, शैक्षणिक भेटी, स्नेहसंमेलन, मदर्तनिधी यासारख्या कोणत्याही कार्यक्रमासठी वर्गणी अथवा निधी गोळा करू नये •
- १९ . प्राचार्याच्या परवानगीशिवाय कोणतीही विद्यार्थी संघटना मंडळ अथवा समिती स्थापन करता येणार नाही . महाविद्यालयावाहेरील कोणत्याही व्यक्तीला प्राचार्याच्या परवानगीविना भाषणासाठी अथवा अन्य कोणत्याही उपक्रमात भाग घेण्यासाठी आमंत्रित करू नये .
- २० . प्रतिप्रत प्रमाणपत्रे मिळण्यावावत: मुंबई विद्यापीठाकडून मिळालेल्या आदेशानुसार ज्या विद्यार्थ्यांना गुणपित्रका (Marklist), दाखले, पदवी प्रमाणपत्रे किंवा इतर विशेष प्रमाणपत्रे याची प्रतीप्रत हवी असेल त्यांना ५० रू . च्या (न्यायालयाला योग्य असलेल्या) मुद्रांकपन्नावर फौजदारी न्यायाधीश अथवा शासन नियुक्त लेखाप्रमाणक यांच्या नावे काढलेले प्रतिज्ञालेख (Affidavit) सादर करावे लागेल तत्पूर्वी अशी प्रमाणपत्रे हरविल्याची, खराव झाल्याची तक्रार पोलीस स्थानकावरप्रथम वार्ता प्रतिनिवेदन (F.I.R.) नोंदवून त्याची प्रत जोडावी लागेल, जेणेकरून या प्रमाणपत्राचा गैर वापर करण्यास आळा वसेल . ही सवे पत्रके मिळाल्यावर आवश्यक ते शुल्क भरल्यावर प्रमाणपत्राची प्रतिप्रत देण्यात येर्डल .
- २१. तसेच सन २०१० २०११ पासुन सामाजिक न्याय व विशेष सहाय्य विभाग मंत्रालय मुंबई शासन निर्णय क ईवीसी २००९ प्र.क २००९ प्र.क १२२ मावक -३ दिनांक ११ जानेवारी २०१० नुसार ई स्कॉलरशिप भारत सरकार मॅट्रिकोत्तर शिष्यवृत्ती व शिक्षण शुल्क परीक्षा शुल्क प्रदान योजना वॅकेमार्फत अदा करण्याचे ठरविले आहे . त्यासाठी विद्यार्थ्यांनी Central Bank of India, Thane Branch येथे वचत खाते उघडून शिष्यवृत्तीचा अर्ज सादर करताना Bank Pass Book ची छायांकित प्रत खाते नंबरसाठी महाविद्यालयात सादर करावी . विद्यार्थ्यास देय असलेली रक्कम विद्यार्थ्याच्या खात्यात जमा होईल .
- २२ . सध्या अमलात असलेल्या नियमावलीखाली न येणाऱ्या इतर कोणत्याही गोष्टीवावत निर्णय घेण्याचा निर्विवाद सर्वाधिकार प्राचार्यांना राहिल . नियमावलीचा अर्थ लावण्याचा अधिकार ही प्राचार्यांचाच असेल .
- २३ . या माहिती पुस्तिकेत असलेल्या नियमावलीची विद्यार्थ्यांनी माहिती करून घेतली आहे अणि ती त्यांना वंधनकारक आहे

L) LIST OF COMMITTEES

- 1) Academic Audit Committee
- 2) Admission Committee (Aided & Unaided)
- 3) Alumni Association of Bandodkar College
- 4) Anti-Ragging Committee
- 5) Attendance Committee (Degree & Junior College)
- 6) Avishkar Co-ordination Committee
- 7) Calendar Committee
- 8) Class Teachers Committee
- 9) Counseling Cell
- 10) Cultural Association
- 11) Club Biochemistry Jeevika
- 12) Club Biotechnology / Microbiology
- 13) Club Botany Srishti & Curiosity
- 14) Club Chemistry Urja
- 15) Club I.T./ Computer Science
- 16) Club Mathematics Siddhant
- 17) Club Physics Avishkar
- 18) Club Statistics Sankhya



- 19) Club Zoology Green force nature club
- 20) Club Human Science "SOHAM"
- 21) College Managing Committee (Degree & Junior College)
- 22) College School Complex Committee
- 23) College Development Committee
- 24) DLLE (Department of Lifelong Learning & Education)
- 25) Documentation Committee
- 26) Examination Committee (Degree & Junior College)
- 27) Examination Unfair means Enquiry
- 28) Friends of Library
- 29) Government Katta Committee
- 30) Grievance Committee. for students / teachers
- 31) Gymkhana Committee & Sports
- 32) Innovation Corner Committee
- 33) Incubation Centre Committee
- 34) Internal Quality Assurance Cell (IQAC)
- 35) ICC (Internal Complaint Cell)
- 36) Jagar Janivancha Committee
- 37) Library Committee
- 38) Literary Association
- 39) Magazine & Wallpaper Committee
- 40) Mentor Cell
- 41) National Cadet Corps (NCC)
- 42) National Service Scheme (NSS) N.S.S. Advisory Committee
- 43) Placement Cell 'GRAB-IT'
- 44) Planning and Evaluation Forum
- 45) Parent Teacher Association
- 46) Purchase Committee
- 47) Quality Assurance Committee
- 48) Research Committee
- 49) Reception Committee
- 50) Sahitya Sahavas
- 51) Science Square & Research Scholar Committee
- 52) College Disaster Managing Committee
- 53) Seniority Committee
- 54) Staff Academy (founded & run by staff)
- 55) Students' Council
- 56) Student Grievence Redressal Committee
- 57) Student Welfare Committee
- 58) Special cell
- 59) Sport Academy Committee
- 60) Trekking / Hiking Committee
- 61) Women Development Cell
- 62) Yoga Committee
- 63) Yuva Suraksha Student's insurance Scheme
- 64) Web Committee
- 65) Movie Journal Committee
- 66) JBNB
- 67) Prospectus Committee
- 68) Student leadership Committee
- 69) Sexual Harassment Prevention Committee
- 70) Vigilance Committee
- 71) UGC Grant Committee
- 72) Competitive exam Guidence Committee



M) CONFERENCES / WORKSHOPS / SEMINARS

Date	Department	Topics		
7 th & 8 th Jan. 2022	Microbiology, Biotechnology, Biochemistry, ID, Human Science, Botany	Microbial Biochemistry and Biotechnology: Microbiome: The Story untold.		
8 th & 9 th April 2021	Chemistry	Advances in Chemical Science and sustainable department (ACSD 2021)		
9 th & 10 th Jan. 2020	Physics	National Conference on "Materials and their applications - A broad perspective."		
10 th & 11 th Jan.2019	Zoology	International Conference on "Ecology, Ethology and Environments & Management."		
11 th & 12 th Jan. 2018	Botany	Multi disciplinary International conference on "Green Earth : A panoramic view"		
6 th & 7 th Jan. 2017	Biotechnology	International Conference on "Emerging Technologies" for sustainable Agriculture		
15 th & 16 th Feb. 2016	Zoology and Environmental Science	International Conference on "Ecosystem Services of Wetlands"		
14 th & 15 th Jan. 2015	Botany and Taxonomy	National conference on "Emerging Trends in Bioinformatics"		
14 th & 15 th Dec.2014	Chemistry	National Conference on "Phytochemistry: Recent Trends and Challenges"		
29 th & 30 th Nov. 2013	Zoology and Environmental Science	National Conference on "Biodiversity Status and Challenges in Conservation – Faveo 2013"		
15 th & 16 th Jan. 2013	Information Technology	National Conference : FUTECH		
6 th & 7 th Jan. 2012	Biotechnology	National Conference on "Biotechnology in Diagnostics"		
25 th & 26 th Nov. 2011	Information Technology	National Conference on "Cloud Technology"		
27 th August 2011	Chemistry	National Seminar on "Avenues on Scientific Research grant"		
2 nd & 3 rd Jul. 2011	Botany	National Seminar on "Evolving of Scientific Terminology in Environmental Science in regional language."		
26 th & 27 th Nov. 2010	Information Technology	National Conference on "Intelligent System"		
11 th & 12 th Dec. 2009	Botany	National Conference on "Orchid Genetic Diversity: Conservation and Commercialization"		
24 th & 25 th Nov. 2006	Information Technology	National Conference on "Linux Thane 2006"		
17 th & 19 th Nov. 2005	Physics	National Conference "Einstein's theories and present Scenario"		
12 th & 13 th Dec. 2004	Botany	National Conference on "Human Health and Nutrition - A Biotechnological Approach"		
28 th & 30 th Nov. 2003	Zoology	National Conference on "Creeks, Estuaries and Mangroves: Pollution and Conservation"		



Appendix I (a) SCHEDULE OF PAYMENT OF FEES IN RUPEES

	F. Y	. J. C	S. Y. J. C		
Nature of Fees / Deposites	Fee Paying Male Students	Concession Holder	Fee Paying Male Students	Concession Holder	
Admission Fee	18	2	20	20	
Term Fee	36	4	40	4	
Tuition Fee	246	54	275	59	
Laboratory Fee	575	505	575	505	
College Examination Fee	575	575	575	575	
*Library & Laboratory	115	115	115	115	
Deposit					
Magazine fee	115	115	115	115	
Group Insurance Fee	50	50	50	50	
I- Card Fee	115	115	115	115	
Other Fee / Extra	400	400	400	400	
Curricular Activity Fee					
Library Fee	230	230	230	230	
Gymkhana Fee	460	460	460	460	
Admission Processing Fee	230	230	230	230	
Utility Fee	280	280	280	280	
Development Fee	575	575	575	575	
Alumni Association Fee	30	30	30	30	
Registration Fee	_	_	10	1050	
Prospectus Fee	50	50	50	50	
TOTAL	4100	3790	4145	3823	

Note: VPM's Seminar Fees Rs. 1900/- for SYJC class compulsory.



Payment of Fees in Rupees

	EVIC	S.Y.J.C.		
	r. i.J.C.	F.Y.J.C. Regular Migra		
Fee Paying Students	4100	4145	4260	
Concession Holder	3790	3823	3938	

N.B.: Students must bring their I-Card and all fee receipts with them whenever they come to counter for any work.

Appendix I (b)
Revised Fees Structure for the Academic year 2008 - 2009 onwards (in Rs.)

Reserved – SC / ST / SBC / NT / OBC

Particulars	F.Y.I	B.Sc.	S.Y.	B.Sc.	T.Y.	B.Sc.
	Fee Payer	Concession Holder	Fee Payer	Concession Holder	Fee Payer	Concession Holder
Tuition fee	800	0	800	0	800	0
Library fee	200	0	200	0	200	0
Gymkhana fee	400	200	400	200	400	200
Other fee/Extra curricular Activity fee	250	0	250	0	650	400
College Exam. Fee	3206	3206	3206	3206	0	0
University Exam. Fee	-	-	-	-	3206	3206
Enrollment Fee	220	0	0	0	0	0
Disaster Relief Fund	10	10	10	10	10	10
Adm. Processing Fee	200	200	200	200	200	200
Utility Fee	250	0	250	0	250	0
Magazine Fee	100	0	100	0	100	0
I D & Library Cards Fee	50	50	50	50	50	50
Group Insurance Fee	50	50	50	50	50	50
Student Welfare fund	50	50	50	50	50	50
Development Fees	500	0	500	0	500	0
Vice Chancellor fund	20	20	20	20	20	20
Univ. Sports & Cultural Activity	30	0	30	0	30	0
E- Suvidha	50	50	50	50	50	50
E- Charges	20	0	20	0	20	0
Laboratory Fee	800	0	800	0	800	0
Caution Money *	150	0	0	0	0	0
Library Deposit *	250	0	0	0	0	0
Laboratory Deposit *	400	0	0	0	0	0
Alumni Association Fees	25	25	25	25	25	25
N.S.S. Fee	10	10	10	10	10	10
Convocation Fee	0	0	0	0	250	250
Prospectus Fee	100	100	100	100	100	100
Miscellaneous Fee	2360	2360	1180	1180	-	-
TOTAL	9601	5431	7401	4251	6871	3721



Revised Fees Structure for the Academic year 2016 – 2017 onwards COMPUTER SCIENCE

	FYBSC CS		SYBSC CS		TYBSC CS	
Particulars	OPEN	RESERVED SC/ST	OPEN	RESERVED SC/ST	OPEN	RESERVED SC/ST
Tuition fee	18000	2000	20000	2000	22000	2000
Library fee	600	0	600	0	600	50
Gymkhana fee	400	200	400	200	400	200
Other fee/Extra curricular Activity fee	250	0	250	0	650	400
College Exam. Fee	2306	2306	2306	2306	0	0
University Exam fee	0	0	0	0	2306	2306
Enrollment fee	220	0	0	0	0	0
Adm. Processing Fee	200	200	200	200	200	200
Documents Verification Fee	400	400	400	400	400	400
Utility fee	250	0	250	0	250	0
Magazine fee	50	0	50	0	50	0
I D & Library Cards fee	50	50	50	50	50	50
Group Insurance fee	50	50	50	50	50	50
Student Welfare fund	50	50	50	50	50	50
Development fees	500	0	500	0	500	0
Vice Chancellor fund	20	20	20	20	20	20
Univ. Sports & Cultural Activity	30	0	30	0	30	0
E- Charges	20	0	20	0	20	0
Project Fees	2000	2000	2000	2000	2000	2000
Computer Practical Fee	2000	0	2000	0	2000	1000
Laboratory fee	3000	0	3000	0	3000	1800
Caution Money *	150	0	0	0	0	0
Library Deposit *	200	0	0	0	0	0
Laboratory Deposit *	400	0	400	0	400	0
E-Suvidha	50	50	50	50	50	50
Disaster Relief Fund	10	10	10	10	10	10
Alumni Association Fees	25	25	25	25	25	25
N.S.S. Fee	10	10	10	10	10	10
Convocation Fee	0	0	0	0	250	250
Prospectus fee	100	100	100	100	100	100
Miscellaneous Fee	2360	2360	1180	1180	_	-
TOTAL	33701	9831	33951	8651	35421	8121



Revised Fees Structure for the Academic year 2016 – 2017 onwards INFORMATION TECHNOLOGY

Particulars	FYBSC IT		SYBSC IT		TYBSC IT	
	OPEN	RESERVED SC/ST	OPEN	RESERVED SC/ST	OPEN	RESERVED SC/ST
Tuition fee	12000	2000	12000	2000	12000	2000
Library fee	1200	0	1200	0	1200	0
Gymkhana fee	400	200	400	200	400	200
Other fee/Extra curricular Activity fee	250	0	250	0	650	400
College Exam. Fee	2306	2306	2306	2306	0	0
University Examination fee	0	0	0	0	2306	2306
Enrolment Fee	220	0	0	0	0	0
Disaster Relief Fund	10	10	10	10	10	10
Adm. Processing Fee	200	200	200	200	200	200
Utility fee	250	0	250	0	250	0
Magazine fee	100	0	100	0	100	0
I D & Library Cards fee	50	50	50	50	50	50
Group Insurance fee	50	50	50	50	50	50
Student Welfare fund	50	50	50	50	50	50
Development fees	500	0	500	0	500	0
Vice Chancellor fund	20	20	20	20	20	20
Univ. Sports & Cultural Activity	36	0	36	0	36	6
E-Suvidha	50	50	50	50	50	50
E- Charges	20	0	20	0	20	0
Computer Practical Fee	1000	0	1500	0	2500	0
Laboratory fee	6000	0	6000	0	6000	0
Caution Money	150	0	0	0	0	0
Library Deposit	250	0	0	0	0	0
Laboratory Deposit	400	0	400	0	400	0
Alumni Association Fees	25	25	25	25	25	25
Project Fees	1000	1000	1000	1000	1900	1900
N.S.S. Fee	10	10	10	10	10	10
Convocation Fee	0	0	0	0	250	250
Prospectus fee	100	100	100	100	100	100
Miscellaneous Fee	2360	2360	1180	1180	-	-
TOTAL	29007	8431	27707	7251	29077	7627



Revised Fees Structure for the Academic year 2016-2017 onwards MICROBIOLOGY

Reserved – SC / ST / SBC / OBC / NT

D (' 1	FY.MICROBIO.		SY.MICROBIO.		TY.MICROBIO.	
Particulars	OPEN	RESERVED	OPEN	RESERVED	OPEN	RESERVED
Tuition fee	14000	6000	14000	4000	14000	2000
Library fee	3500	3200	3500	2300	3500	2300
Gymkhana fee	400	200	400	200	400	200
Other fees / Extra curricular Activity	1000	750	1000	750	1400	1150
College Examination fee	2306	2306	2306	2306	0	0
University Examination fee	0	0	0	0	2306	2306
Enrollment fee	220	0	0	0	0	0
Adm. Processing Fee	500	500	500	500	500	500
Document Verification Fee	1000	1000	1000	1000	1000	1000
Utility fee	250	0	250	0	250	0
Magazine fee	50	0	50	0	50	0
I D & Library Cards fee	100	100	100	100	100	100
Group Insurance fee	50	50	50	50	50	50
Student Welfare fund	50	50	50	50	50	50
Development fees	1000	500	1000	500	1000	500
Vice Chancellor fund	20	20	20	20	20	20
Univ. Sports & Cultural Activity	30	0	30	0	30	0
E- Suvidha	50	50	50	50	50	50
E- Charges	20	0	20	0	20	0
Laboratory fee	3000	1800	3000	1800	3000	1800
N.S.S Fee	10	10	10	10	10	10
Disaster Relief Fund	10	10	10	10	10	10
Alumni Association Fees	25	25	25	25	25	25
Convocation fee	0	0	0	0	250	250
Prospectus fee	100	100	100	100	100	100
Miscellaneous Fee	2360	2360	1180	1180	-	-
TOTAL	30051	19031	28651	15651	28121	13121



Revised Fees Structure for the Academic year 2016 – 2017 onwards BIOTECHNOLOGY

Reserved – SC / ST / SBC / OBC / NT

Particulars	FYBSC-BIO-TECH		SYBSC-BIO-TECH		TYBSC-BIO-TECH	
	OPEN	RESERVED	OPEN	RESERVED	OPEN	RESERVED
Tuition fee	18000	2000	18000	0	20000	0
Library fee	2400	1800	2400	1800	2400	1800
Gymkhana fee	400	200	400	200	400	200
Other fees/ Extra curricular Activity fee	1500	1250	1500	1250	1900	1650
College Examination fee	2306	2306	2306	2306	0	0
University Examination fee	0	0	0	0	2306	2306
Enrollment fee	220	0	0	0	0	0
Group Insurance fee	50	50	50	50	50	50
Development fees	1000	500	1000	500	1000	500
Laboratory fee	12000	8000	12000	8000	12000	8000
Uni. Sports & Cultural Activity	30	0	30	0	30	0
Student Welfare fund	50	50	50	50	50	50
E- Suvidha	50	50	50	50	50	50
E – Charges	20	0	20	0	20	0
N.S.S. Fee	10	10	10	10	10	10
Disaster Relief Fund	10	10	10	10	10	10
Alumni Association Fees	25	25	25	25	25	25
Vice Chancellor's Fund	20	20	20	20	20	20
Convocation fee	0	0	0	0	250	250
Prospectus fee	100	100	100	100	100	100
Miscellaneous Fee	2360	2360	1180	1180	-	-
TOTAL	40551	18731	39151	15551	40621	15021



Revised Fees Structure for the Academic year 2016 – 2017 onwards HUMAN SCIENCE

Reserved – Category only SC

	FYBSC HU	JMAN SCI.	SYBSC HU	JMAN SCI.	TYBSC HUMAN SCI.	
Particulars	OPEN	RESERVED	OPEN	RESERVED	OPEN	RESERVED
TuitionTuition fee	14000	6000	14000	4000	14000	2000
Library fee	3500	3200	3500	2300	3500	2300
Gymkhana fee	400	200	400	200	400	200
Other fees / Extra curricular Activity	1000	750	1000	750	1400	1150
College Examination fee	2306	2306	2306	2306	0	0
University Examination fee	0	0	0	0	2306	2306
Enrollment fee	220	0	0	0	0	0
Adm. Processing Fee	500	500	500	500	500	500
Document Verification Fee	1000	1000	1000	1000	1000	1000
Utility fee	250	0	250	0	250	0
Magazine fee	50	0	50	0	50	0
I D & Library Cards fee	100	100	100	100	100	100
Group Insurance fee	50	50	50	50	50	50
Student Welfare fund	50	50	50	50	50	50
Development fees	1000	500	1000	500	1000	500
Vice Chancellor fund	20	20	20	20	20	20
Univ. Sports & Cultural Activity	30	0	30	0	30	0
E- Suvidha	50	50	50	50	50	50
E- Charges	20	0	20	0	20	0
Laboratory fee	3000	1800	3000	1800	3000	1800
N.S.S Fee	10	10	10	10	10	10
Disaster Relief Fund	10	10	10	10	10	10
Alumni Association Fees	25	25	25	25	25	25
Convocation fee	0	0	0	0	250	250
Prospectus fee	100	100	100	100	100	100
Miscellaneous Fee	2360	2360	1180	1180	-	-
TOTAL	30051	19031	28651	15651	28121	13121

Note:-VPM's Seminar Fees Rs. 1900/- compulsory for all courses.



Revised Fees Structure for the Academic year 2016 – 2017 onwards INTERDISCIPLINARY

Reserved – Category only SC

D (' 1	FYBS	C I. D.	SYBSC I. D.		
Particulars	OPEN	RESERVED	OPEN	RESERVED	
Tuition fee	14000	6000	14000	4000	
Library fee	3500	3200	3500	2300	
Gymkhana fee	400	200	400	200	
Other fees / Extra curricular Activity	1000	750	1000	750	
College Examination fee	2306	2306	2306	2306	
University Examination fee	0	0	0	0	
Enrollment fee	220	0	0	0	
Adm. Processing Fee	500	500	500	500	
Document Verification Fee	1000	1000	1000	1000	
Utility fee	250	0	250	0	
Magazine fee	50	0	50	0	
I D & Library Cards fee	100	100	100	100	
Group Insurance fee	50	50	50	50	
Student Welfare fund	50	50	50	50	
Development fees	1000	500	1000	500	
Vice Chancellor fund	20	20	20	20	
Univ. Sports & Cultural Activity	30	0	30	0	
E- Suvidha	50	50	50	50	
E- Charges	20	0	20	0	
Laboratory fee	3000	1800	3000	1800	
N.S.S Fee	10	10	10	10	
Disaster Relief Fund	10	10	10	10	
Alumni Association Fees	25	25	25	25	
Convocation fee	0	0	0	0	
Prospectus fee	100	100	100	100	
Miscellaneous Fee	2360	2360	1180	1180	
TOTAL	30051	19031	28651	15651	

Note:-VPM's Seminar Fees Rs. 1900/- compulsory for all courses.



Revised Fees Structure for the Academic year 2016 – 2017 onwards BIOCHEMISTRY

Reserved – SC / ST / SBC / OBC / NT

D (1)	FYBSC.B	IO-CHEM	SYBSC.BIO-CHEM		TYBSC.BIO-CHEM	
Particulars	OPEN	RESERVED	OPEN	RESERVED	OPEN	RESERVED
TuitionTuition fee	14000	6000	14000	4000	14000	2000
Library fee	3500	3200	3500	2300	3500	2300
Gymkhana fee	400	200	400	200	400	200
Other fees / Extra curricular Activity	1000	750	1000	750	1400	1150
College Examination fee	2306	2306	2306	2306	0	0
University Examination fee	0	0	0	0	2306	2306
Enrollment fee	220	0	0	0	0	0
Adm. Processing Fee	500	500	500	500	500	500
Document Verification Fee	1000	1000	1000	1000	1000	1000
Utility fee	250	0	250	0	250	0
Magazine fee	50	0	50	0	50	0
I D & Library Cards fee	100	100	100	100	100	100
Group Insurance fee	50	50	50	50	50	50
Student Welfare fund	50	50	50	50	50	50
Development fees	1000	500	1000	500	1000	500
Vice Chancellor fund	20	20	20	20	20	20
Univ. Sports & Cultural Activity	30	0	30	0	30	0
E- Suvidha	50	50	50	50	50	50
E- Charges	20	0	20	0	20	0
Laboratory fee	3000	1800	3000	1800	3000	1800
N.S.S Fee	10	10	10	10	10	10
Disaster Relief Fund	10	10	10	10	10	10
Alumni Association Fees	25	25	25	25	25	25
Convocation fee	0	0	0	0	250	250
Prospectus fee	100	100	100	100	100	100
Miscellaneous Fee	2360	2360	1180	1180	-	-
TOTAL	30051	19031	28651	15651	28121	13121

Note:-VPM's Seminar Fees Rs. 1900/- compulsory for all courses.



Appendix I (c) Charges For Documents (in Rs.)

	Where ever Applicable	F.Y.B.Sc	S.Y.B.Sc	T.Y.B.Sc	F.Y.J.C.	S.Y.J.C.
1	Duplicate fee Receipt	100	100	100	100	100
2	Bonafide Certificate	50	50	50	50	50
3	3 No objection Certificate		50	50	50	50
4	Transfer Certificate	100	100	100	100	100
5	Transcript - 5 Copies (Additional each copy Rs. 200/-)	1200	1200	1200	1200	1200
6	Industrial Visit Fees	500	500	500	_	
7	Computer Practical Fees	_	_	600	_	

8. FEE STRUCTURE FOR VERIFICATION OF DOCUMENTS w.e.f. 1st April 2019.

(As per the office Circular No. Cert./1854 of 2006, Dated 1st March, 2006.)

Year of Passing	Normal Rate	Urgent 50% Normal Rate (Working 15-20 days)			Total Amount
	Rs.		Rs.		Rs.
1. 2019 2. 2018 3. 2017	500	+	250	=	Rs. 750/-
4. 2016 5. 2015 6. 2014 7. 2013 8. 2012	700	+	350	=	Rs. 1050/-
9. 2011 10. 2010 11. 2009 12. 2008 13. 2007 14. 2006 15. 2005	850	+	425	=	Rs. 1275/-
Prior to 2004	1000	+	500	=	Rs. 1500/-

HRD Letter	=	Rs. 200/-
Letter of Verification	=	Rs. 200/-
Additional Copy	=	Rs. 200/-

Period required for verfication 2 Months for Normal Rate.

The revised fees prescribed for verification of each documents should be remitted by means of damand draft drawn in favour of "The Finance and Accounts Officer, University of Mumbai", in Indian Currency or pay in cash in person at the Cash Counter of the Accounts Section (Room No. 45) at the M. J. Phule Bhavan, Examination Section, Vidyanagari Campus. Santacruz (East), Mumbai - 400 098. Between 11.00 a.m. and 2.30 p.m. on working days.



Appendix I (d)Fee Deduction on cancellation of admission

	Period and Percentage of deduction charges								
Stage	1	2	3	4	5	6			
	Prior to commencement of academic term and instruction of the course	Upto 20 days after the commencement of academic term of the course		From 51st day upto 80 days after the commencement of academic term of the course or August 31st whichever is earlier	From September 1 st to September 30th	After September 30 th			
Deduction charges	Rs. 500/- Lump sum	20% of the total amount of fees		50% of the total amount of fees		100% of the total amount of fees			



TEACHING FACULTY - JUNIOR COLLEGE

PRINCIPAL : Dr. Moses Kolet

VICE-PRINCIPAL : Mrs. S. S. Dhakane

SUPERVISOR : Dr. (Mrs.) S. R. Pawale

<u>PHYSICS</u> <u>CHEMISTRY</u>

Mrs. S. S. Dhakane Mr. B. R. Ghuge

Mrs. S. B. Bhusara Mrs. S. D. Pimpre

Mrs. B. Suryavanshi Mrs. N. S. Thakre

Mrs. V. S. Mane Mrs. S. S. Gite

Mrs. B. A. Deorukhkar Mr. S.V. Thakare

MATHEMATICS ENGLISH

Mr. V. N. Thorat Mr. V. Dandge

Mrs. Z. N. Khan Mrs. Kiran Chaudhari

Mrs. R. S. Nyayadhish

Ms. D. V. Chavan

Mr. A. D. Athawale

<u>MARATHI</u>

SANSKRIT Mr. B. S. Dhumale

Mrs. Komal Bapat PHYSICAL EDUCATION

Mrs. D. D. Ladhe

BIOLOGY

Mrs. P. D. Jambhulkar Dr. (Ms.) S. R. Pawale

Mrs. V. K. Lote Mr. A. S. Paradhi

Mrs. A. V. Sawant Dr. S. G. Naghare



TEACHING FACULTY - DEGREE COLLEGE

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VICE-PRINCIPAL

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Mr. Abhijeet Kale (Unaided)

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Dr. (Mrs.) A. S. Goswami-Giri (H.O.D.)

Mr. B. K. Mandlekar Dr. (Mrs.) U. B. Gokhe

Dr. A. N. Bhumkar

MATHEMATICS

Dr. P. S. Wagh

Mrs. M. T. Wankhede-Barsagade

Dr. S. S. Kahandal

(H.O.D.)

Dr. (Mrs.) A. S. Shinde

Mrs. U. K. Patne

STATISTICS

BOTANY

Dr. Moses Kolet (I/c Principal)

Dr. (Mrs.) M. Saha (H.O.D.)

Dr. V. M. Jamdhade

Dr. (Ms.) Urmila Kumavat

Ms. Sumaiya Shaikh (In-charge)

FOUNDATION COURSE

Mr. S. K. Bhosale (In-charge)

ZOOLOGY

MICROBIOLOGY

Dr. S. D. Rathod (H.O.D.)

Dr. (Mrs.) Kalpita Mulye (In-charge)

Dr. (Mrs) V. D. Manjramkar

BIOTECHNOLOGY

Dr. (Mrs.) P. N. Kurve

Dr. (Mrs.) Jayashree M. Pawar (In-charge)

Dr. K. M. Pariya

ENVIRONMENTAL SCIENCE

Dr. Moses Kolet (In-charge)

BIODIVERSITY AND WILDLIFE

CONSERVATION & MANAGEMENT

Dr. Moses Kolet (In-charge)

I.T./COMPUTER SCIENCE

INTER DISCIPLINARY SCIENCE

Mr. A. A. Kale (In-charge)

Dr. Moses Kolet (In-charge)

HUMAN SCIENCE

Mrs. Kadambari H. Manjrekar

Dr. Vinda Manjramkar (In-charge)

BIO-CHEMISTRY

LIBRARY

Mr. B. S. Dhumale (In-charge)

Dr. (Ms.) S. Daptardar (In-charge)

<u>NSS</u>

NCC

Dr. V. B. Gokhe (In-charge)

Dr. (Mrs.) Akansha Shinde (PO)

Dr. Pralhad Wagh (PO)



Request to Parents / Guardians

Parents/Guardians are advised to take interest in the academic progress and the conduct of their ward in the college. They should be vigilant and be meticulous in keeping the record of the attendance of their ward for lectures, practicals, tutorials, tests and home assignments. Performance of the student during every test must be the prime concern of Parents/Guardians. They are particularly requested to take all communications received from the college seriously and make it convenient to meet the Principal and to attend every meeting arranged by the college.

Parents/Guardians must maintain a good contact with the college authorities. The Principal of the college can be approached with prior appointment to discuss the progress of their wards.

Disciplinary action will be taken by college authorities against students on account of his /her lapses in attendance, conduct during examinations and behavior in the College.

VPM's B.N. Bandodkar College of Science is a leading institution in imparting quality education that believes in overall success and satisfaction of students. Our holistic approach aims to develop students to excel in all aspects of life-socially, psychologically and materialistically. Our methodology promotes cognitive, physical, emotional, social and spiritual growth, thus leading to an education that is complete. Parents/Guardians are requested to co-operate by active participation in achieving all round development of their wards.

Principal

Vidya Prasarak Mandal's



B.N. BANDODKAR COLLEGE OF SCIENCE (AUTONOMOUS), THANE (W) 400601

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- Botany
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- Human Science
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Ph.D. Programmes

Botany

Physics

Chemistry

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- Environmental Science

YCMOU Programmes

- B.L.I.Sc, M.L.I.Sc., B.C.A, M.C.A.
- Diploma in Journalism and Public Relations

For YCMOU Programmes contact Library
For all other Programmes contact I.T. Department / Office

Contact: 25336507 / 25337672 Email: prinbnb@vpmthane.org



Vidya Prasarak Mandal, Thane's

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- Health care / Indoor games facility in campus
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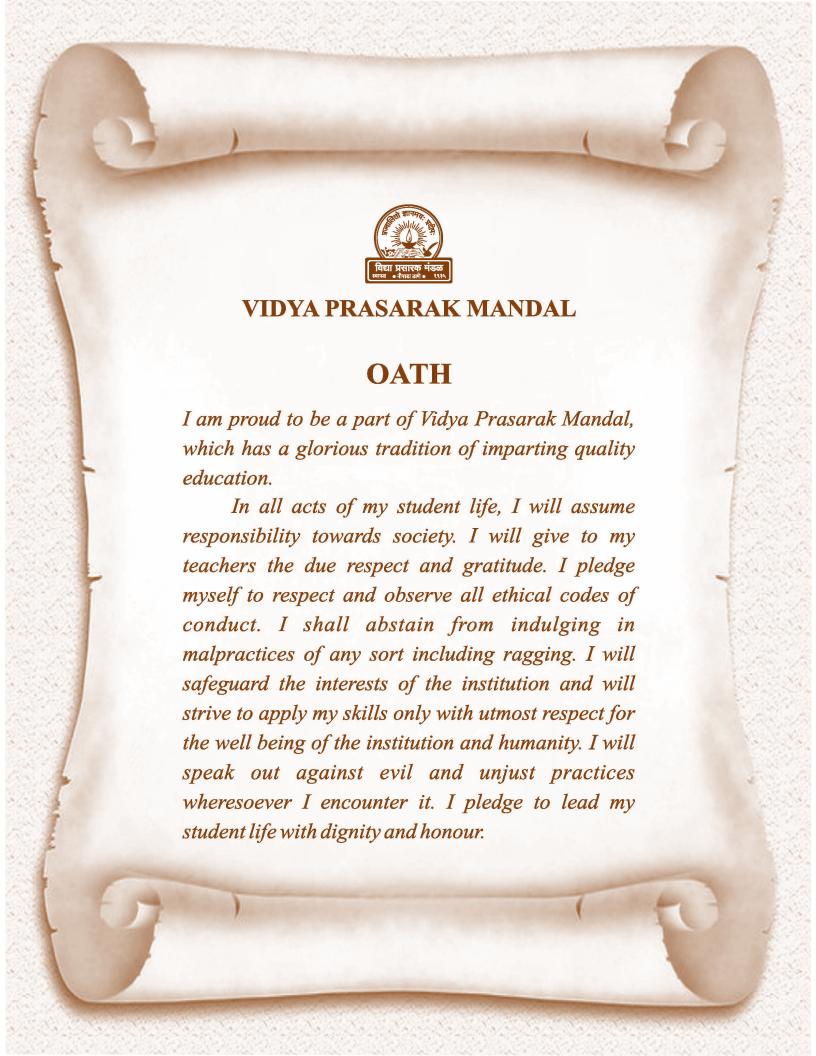
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Tel. No.: 9324510629, 9004690479

E-mail: mpcoe@vpmmpcoe.org, mpcoe@vpmthane.org

URL: www.vpmmpcoe.org





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I/C Principal Dr. Moses Kolet awarded by 'World Education Association' The Royalty of Kuwait for being most excellent and socially active principal for upliftment of women



Our student leaders of year 2020-21



NCC cadets for cleanliness drive



Blood donation drive conducted during Pandemic



Legendary "Dnyantapasvi" Dr. V.N. Bedekar



Our benefactor Late Shri. Dayanand Bandodkar Chief Minister, Goa.



Our Inspiration Dr. V.V. Bedekar Chairman, VPM



























Our Achievers at National & International level













Renowned Alumni and Rank Holders in University of Mumbai



College received NAAC "A" Grade Extension for Five years



Pranav Gohil



Shambhavi Joshi



Lt Col Vishal Arora



B.N. Bandodkar College of Science (Autonomous)

Jnanadweepa, College Campus, Chendani Bunder Road, Thane (West)- 400 601 (MH) Contact No.: 022 25336507 ● Fax: 022 25337672

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