



RAJMATA JIJAU SHIKSHAN PRASARAK MANDAL'S

# ARTS, COMMERCE & SCIENCE COLLEGE

(Affiliated to Savitribai Phule Pune University  
and Approved by Govt. of Maharashtra)

Landewadi, Bhosari, Pune 411039.

**INFORMATION BROCHURE**

**2017**

# Inspiration



"Service to the Society  
through Excellence in Education"



As we all know, Rajmata Jijau was in real sense a true guru who inspired Shivaji and made him aware of the divinity within him. She transformed his vision into a powerful, immortal and spiritual approach. Her touching words and dialogue had bonded Shivaji's heart with unbounded love and affection for each other and the country. Her teachings helped him throughout his life to succeed in all difficult situations with courage and determination.

With the same spirit and dedication in mind, Rajmata Jijau Shikshan Prasarak Mandal was established in 2000.

# Messages



Rajmata Jijau Shikshan Prasarak Mandal, an educational trust was established in the year 2000 with an objective to cater to the academic needs of the society in general and Pimpri-Chinchwad, Bhosari area in particular. Pimpri-Chinchwad and Bhosari township is well developed biggest industrial center housing about 6000 large, medium and small scale industrial units. These industrial units consist of Automobile and Ancillary industries, Software, Pharmaceutical and Biotech.

Considering the need of the industries and society, Rajmata Jijau Shikshan Prasarak Mandal purchased a land at the center of this township and started this institution comprising of Arts, Commerce and Science streams with Computer Science, Biotechnology, Management Courses and International School. The development of the college ensures that the students from certificate in diploma, undergraduate and postgraduate level will have an opportunity to participate in this wide competition. In its dynamic role, the society actively co-ordinates and encourages collaboration between the new IT and Biotechnology programs while at the same time maintains the integrity of traditional programs , Arts and Commerce that have been successful to date.

**Hon. Mr. VILASRAO V. LANDE**, Ex. M.L.A.

## VISION

"To render service to the society through excellence in education by imparting knowledge, developing skills and imbibe among the students moral, Spiritual and social values of life".

## MISSION

- 1) To inculcate among the students the moral, spiritual and social values to grow as useful citizens and fully developed individuals.
- 2) To nourish, nurture and develop the all round personality of students to enable them to obtain gainful employment or self employment.
- 3) To stimulate the academic environment for promotion of quality teaching, learning and research.
- 4) To bridge the gap between academic and practical, industrial and business world by organizing seminars, lectures, demonstration, visits to industrial and business houses.

# Governing Body



## **Hon. Shri. VILASRAO V. LANDE (PRESIDENT)**

- Ex. M.L.A - Bhosari Constituency, Pune
- Ex-Mayor - Pimpri-Chinchwad Municipal Corporation
- Chairman - Auto line Industries Ltd, Bhosari
- Chairman - Auto line Dimensions Software Pvt.Ltd., Pune
- President - Rajmata Jijau Sports Foundation, Bhosari
- President - Bhojapur Sarvajanic Vachnalay & Library, Bhosari
- Ex. Senate Member - Savitribai Phule Pune University, Pune

## **MR. M. RADHAKRISHNAN (VICE-PRESIDENT)**

- Director - Auto line Industries Ltd, Bhosari
- Director - Auto line Dimensions Software Pvt. Ltd.,



## **MR. VISHWANATH Y. KORDE (SECRETARY)**

- Ex.Member - Zilla Parishad Ahmednagar District
- Founder-Secretary - Bhojapur Sarvajanic Vachnalay & Library, Bhosari
- Vice-President - Rajmata Jijau Sports Foundation, Bhosari
- Founder-Trustee - Ashtavinayak Education Society Shramajivi Secondary & Higher Secondary School, Bhosari
- President - Anjana Medical Foundation

## **MR. AJIT DAMODAR GAVHANE (TREASURER)**

- EX. Chairman - Standing Committee, PCMC
- Corporator - Pimpri-Chinchwad Municipal Corporation
- Treasurer - Bhojapur Sarvajanic Vachnalay & Library, Bhosari
- Secretary - Rajmata Jijau Sports Foundation, Bhosari



Recognizing the need of the students and parents, the RJSPM through their courses in Management, Information Technology, Biotechnology, Pharmacy and International School has worked towards creating this kind of an environment.

Our college aims at providing / offering right ambience for practical experiences. We provide them proper theoretical knowledge and believe in learning through application, experience and participation.

# Governing Body



## **MR. SHIVAJI TUKARAM AKHADE (Trustee)**

Managing Director - Auto line Industries Ltd, Bhosari  
Director - Auto line Dimensions Software Pvt. Ltd., Pune

## **MR. SUDHIR V. MUNGASE (Trustee)**

Works Director - Auto line Industries Ltd, Bhosari  
Director - Auto line Dimensions Software Pvt. Ltd., Pune



## **MR. PRATAP K. KHIRID (Trustee)**

## **MR. MARUTI V. WAGHMODE (Trustee)**

Chairman - Shramajivi Secondary & Higher Secondary School, Bhosari



## **MR. ULHAS B. PAIGUDE (Trustee)**

## **MRS. MOHINITAI LANDE (Trustee)** (Ex.Mayor, PCMC)



## **MR. VIKRANT V. LANDE (Trustee)** (Corporator, PCMC)



**DR. GAUTAM BHONG**

M.A. (Eco.) ,M.Phil., Ph.D.  
*Former Dean, Faculty of Mental, Moral & Social Science  
Member, Senate & Academic Council,  
Savitribai Phule Pune University, Pune*

**PRINCIPAL**



**DR. ASHOK PATIL**  
**VICE PRINCIPAL**



**Prof. K. Y. Chaudhari**  
**(Vice Principal & HOD Computer)**



**Mrs. ASHWINI BHOSALE - CHAVAN**  
**(Registrar)**



**Prof. D. B. PAWAR**  
**(Supervisor, Junior College)**



**Prof. S. S. Dani**  
**(HOD, Sr. Arts)**



**Prof. Sachin Chavan**  
**(HOD, Bio Tech & C.E.O.)**



**Prof. Jayashri Armani**  
**(HOD, Sr. Commerce)**

# Courses Affiliated to Savitribai Phule Pune University & HSC Board



## JUNIOR COLLEGE

XI, XII SCIENCE	with IT & Bifocal (Comp. Science)
XI, XII COMMERCE	(English Medium with IT and Marathi Medium )
XI, XII ARTS	(Marathi Medium)

## UNDER GRADUATE COURSES

B. Sc.	COMPUTER SCIENCE (FORMERLY B.C.S.)
B. Sc.	BIOTECHNOLOGY
B. Com.	MARATHI & ENGLISH MEDIUM
B.A.	MARATHI MEDIUM
BCA / BBA(CA)	BACHELOR IN COMPUTER APPLICATION
B.B.A.	BACHELOR IN BUSINESS ADMINISTRATION

## POST GRADUATE COURSES

M. Sc.	BIOTECHNOLOGY
M. Sc.	COMPUTER SCIENCE (FORMERLY M.C.S.)
M. Com.	MASTER IN COMMERCE

## OTHER COURSES (DUDULGAON CAMPUS)

M.B.A.	MASTER IN BUSINESS ADMINISTRATION
B. PHARMACY	BACHELOR IN PHARMACY
D. PHARMACY	DIPLOMA IN PHARMACY
Jr. Kg., Sr. Kg., I, II	ENGLISH MEDIUM SCHOOL (INTERNATIONAL)
RGNM	SCHOOL OF NURSING
Jr. COLLEGE	ARTS, COMMERCE & SCIENCE
Sr. COLLEGE	ARTS & COMMERCE



# Jr. and Sr. College

## JUNIOR COLLEGE

Rajmata Jijau Shikshan Prasarak Mandal has a Junior College with Arts, Commerce and Science streams. Science and Commerce students can offer IT. & Bifocal (Comp. Science] as optional subject .

The students taking admission over here have the special benefit to continue their career in Arts / Commerce / Science faculty due to the best senior section of college and the special placement facility.

Science faculty students after their H.S.C. have an option to take up B.Sc. Computer or B.Sc. Biotechnology which are available in our college. The Commerce & Science students can get the advantage to take education upto post graduation i.e. M.Com, M.Sc. Biotechnology, M.Sc. Computer Science, over here.

The RJSPM also holds various Workshops and Seminars in various subjects and Guidance and Lectures of experts from various fields. Department try to develop the personality of students by organizing various competitions, games, sports, test series and Smart Class.

## SENIOR COLLEGE

Our college imparts instructions in Arts, Commerce and Science, leading to B.A., B.Com and B.Sc. degree & PG courses.

**For B.A. degree course the college has specialisation in:**

- 1) Economics
- 2) History
- 3) English

**For B. Com. degree course the college has specialisation in :**

- 1) Cost and Works Accounting
- 2) Banking and Finance

**For B. Sc. degree course the college has specialisation in:**

- 1) B.Sc. in Computer Science
- 2) B.Sc. in Biotechnology

**Post Graduate Degree Courses:**

- 1) M.Sc.in Computer Science
- 2) M.Sc.in Biotechnology
- 3) Master in Commerce





## *Junior College Faculty-wise Subject with Smart Class facility*

### **XI&XII ARTS - Marathi Medium**

ENGLISH  
MARATHI  
HINDI  
ECONOMICS  
HISTORY  
GEOGRAPHY  
ENVIRONMENT EDUCATION  
HEALTH & PHYSICAL EDUCATION

### **XI &XII COMMERCE - Marathi Medium**

ENGLISH  
MARATHI/HINDI  
BOOK KEEPING & ACCOUNTANCY  
ECONOMICS  
ORG.OF COMMERCE (O.C.)  
SECRETARIAL PRACTICE / CO-OPERATION  
ENVIRONMENT EDUCATION  
HEALTH & PHYSICAL EDUCATION

### **XI &XII COMMERCE - English Medium**

ENGLISH  
INFORMATION TECHNOLOGY (I.T.)  
BOOKKEEPINGS ACCOUNTANCY  
ECONOMICS  
ORGANISATION OF COMMERCE (O.C.)  
SECRETARIAL PRACTICE  
ENVIRONMENT EDUCATION  
HEALTH & PHYSICAL EDUCATION

### **XI &XII SCIENCE - English Medium**

ENGLISH  
INFORMATION TECH. (I.T.) / Bifocal (Comp. Sci.)  
PHYSICS  
CHEMISTRY  
BIOLOGY  
MATHEMATICS  
ENVIRONMENT EDUCATION  
HEALTH & PHYSICAL EDUCATION



**TATA**  
**class**  
**edge**  
Inspired Schooling

# Department of Arts

## B. A. : Bachelor of Arts :

Students shall offer Six subjects each at F.Y./ S.Y./T.Y.

### F.Y. B.A.

<b>Group A</b>	1) ENGLISH (compulsory)	
<b>Group B</b>	1) MARATHI	G1
	2) HINDI	G1
	3) HISTORY	G1
	4) ECONOMICS	G1
	5) GEOGRAPHY	G1
	6) POLITICS	G1
	7) ADDITIONAL ENGLISH	



**NOTE:** Students shall select and offer any FIVE subjects under Group B.

### S.Y.B.A.

<b>Group A</b>	1) ENGLISH (compulsory)					
<b>Group B</b>	1) MARATHI	G2				
	2) HINDI	G2				
	3) HISTORY	G2	HISTORY	S1	HISTORY	S2
	4) ECONOMICS	G2	ECONOMICS	S1	ECONOMICS	S2
	5) ENGLISH	G2	ENGLISH	S1	ENGLISH	S2
	6) GEOGRAPHY	G2				
	7) POLITICS	G2				

**NOTE :** Any three General Subjects has to be offered, however the subject of Specialization has to be offered at the General Level too.

**AND**

**ENVIRONMENTAL AWARENESS (Compulsory 6 months course)**

### T.Y.B.A.

<b>Group A</b>	1) ENGLISH (compulsory)					
<b>Group B</b>	1) MARATHI	G3				
	2) HINDI	G3				
	3) HISTORY	G3	HISTORY	S3	HISTORY	S4
	4) ECONOMICS	G3	ECONOMICS	S3	ECONOMICS	S4
	5) ENGLISH	G3	ENGLISH	S3	ENGLISH	S4
	6) GEOGRAPHY	G3				
	7) POLITICS	G3				

**NOTE :** Students have to retain the same special subjects offered at S.Y.B.A.

# Department of Commerce

## THREE YEARS FULL TIME COURSE : BACHELOR IN COMMERCE (B. Com)

Students shall offer **Seven** subjects in the First year, **Six** subjects in the Second year and **Six** subjects in the Third year of B.Com.

### F. Y. B. Com.

- 1) COMPULSORY ENGLISH
- 2) FINANCIAL ACCOUNTING
- 3) BUSINESS ECONOMICS (MICRO)
- 4) (BANKING AND FINANCE) Fundamentals of Banking
- 5) CONSUMER PROTECTION AND BUSINESS ETHICS
- 6) BUSINESS MATHS AND STATISTICS
- 7) MARATHI OR HINDI



### S. Y. B. Com.

- 1) BUSINESS MANAGEMENT
- 2) CORPORATE ACCOUNTING
- 3) BUSINESS ECONOMICS (Macro)
- 4) CORPORATE LAW
- 5) BUSINESS COMMUNICATION
- 6) COST AND WORKS ACCOUNTING - PAPER I  
OR - BANKING AND FINANCE - PAPER I
- 7) ENVIRONMENTAL AWARENESS  
(Compulsory 6 months course)

### T. Y. B. Com.

- 1) ADVANCE ACCOUNTING
- 2) AUDITING AND TAXATION
- 3) BUSINESS REGULATORY PRACTICES
- 4) INDIAN GLOBAL ECONOMIC DEVELOPMENT
- 5) BANKING-II/ COSTING-II
- 6) BANKING-III/ COSTING-III
- 6) BANKING-III/ COSTING - III

## TWO YEARS FULL TIME MASTERS DEGREE IN COMMERCE (M. Com): (Credit Based System)

### M. Com. PART I - Semester I

STRATEGIC MANAGEMENT  
MANAGEMENT ACCOUNTING  
COSTING - I / BANKING - I  
COSTING - II / BANKING - II  
HUMAN RIGHTS - I  
CYBER SECURITY - I

### M. Com. PART I - Semester II

INDUSTRIAL ECONOMICS  
FINANCIAL ANALYSIS AND CONTROL  
COSTING - III / BANKING - III  
COSTING - IV / BANKING - IV  
HUMAN RIGHTS - II  
CYBER SECURITY - II

### M. Com. PART II - Semester III

BUSINESS FINANCE  
RESEARCH METHODOLOGY  
COSTING - V / BANKING - V  
COSTING - VI / BANKING - VI  
CYBER SECURITY - III  
SOFT SKILL DEVELOPMENT - I

### M. Com. PART II - Semester IV

CAPITAL MARKET  
INDUSTRIAL ECONOMICS ENVIRONMENT  
COSTING - VII / BANKING - VIII  
PROJECT COSTING / BANKING  
CYBER SECURITY IV  
SOFT SKILL DEVELOPMENT - II

(SPECIAL SUBJECT BANKING / COSTING)

# Department of Commerce

## THREE YEARS FULL TIME BACHELOR IN BUSINESS ADMINISTRATION (B. B. A.)

### ELIGIBILITY FOR ADMISSION:

1. A candidate for being eligible for admission to the Degree course in Bachelor of Business Administration shall have passed 12th Std. Examination (H.S.C. 10+2) from any stream with English as passing subject and has secured 40% marks at 12th Std.
2. Two years Diploma in Pharmacy after H.S.C., Board of Technical Education conducted by Government of Maharashtra or its equivalent.
3. Three year Diploma course (after S.S.C. i.e. 10th Std.) of Board of Technical Education conducted by Government of Maharashtra or its equivalent.
4. MCVV
5. Every eligible candidate has to pass a Common Entrance Test to be conducted by the respective Institute/College.

## Bachelor in Business Administration (B.B.A.)

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

#### SEMESTER I

101	Business Organization & Systems
102	Business Communication Skills
103	Business Accounting
104	Business Economics (Micro)
105	Business Mathematics
106	Business Demography & Environmental Studies

#### SEMESTER II

201	Principles of Management
202	Principles of Marketing
203	Principles of Finance
204	Basics of Cost Accounting
205	Business Statistics
206	Business Information

### S.Y.B.B.A.

#### SEMESTER III

301	Personality Development
302	Business Ethics
303	Human Resource Management & Organizational Behavior
304	Management Accounting
305	Business Economics (Macro)
306	I.T. in Management

#### SEMESTER IV

401	Production & Operations Management
402	Industrial Relations & Labour Laws
403	Business Taxation
404	International Business
405	Management Information System
406	Business Exposure (Field Visits)

### T.Y.B.B.A.

#### SEMESTER V

511	Supply & Chain Logistics
512	Entrepreneurship Development
513	Business Law
514	Research Methodology
515	Specialization - I
516	Specialization - II

#### SEMESTER VI

611	Business Planning & Project Management
612	Event Management
613	Managements Control System
614	E-Commerce
615	Specialization - I
616	Specialization - II



# Department of Commerce

## THREE YEARS FULL TIME COURSE : BACHELOR IN BUSINESS ADMINISTRATION - COMPUTER APPLICATION / (B.C.A.)

These are the professional courses conducted for the future managers, businessmen-and captains of the different industries. It trains the students for the competitive business world. Management and Computer Application skills are acquired through classroom teaching and interactive lecture. The lectures are based on the University syllabus together with the latest information and illustration from the world of business.

We believe in combining theoretical knowledge with practical work experience. The students are taken for visits to Industrial and business establishment to observe the actual working of the companies. We also invite eminent industrialists and businessmen to college to address and guide our students on the practical aspects of running a business.

In order to develop the leadership qualities students are encouraged to organise State level seminar, lectures, tours, seminars and visits on their own.

### ELIGIBILITY FOR ADMISSION:

1. A candidate for being eligible for admission to the Degree course in Bachelor of Business Administration shall have passed 12th Std. Examination [H.S.C. 10+2] from any stream with English as passing subject and has secured 40% marks at 12thStd.
2. Two years Diploma in Pharmacy after H.S.C., Board of Technical Education conducted by Government of Maharashtra or its equivalent.
3. Three year Diploma course (after S.S.C. i.e. 10th Std.) of Board of Technical Education conducted by Government of Maharashtra or its equivalent.
4. MCVC
5. Every eligible candidate has to pass a Common Entrance Test to be conducted by the respective Institute/College.

### B. B. A./ B.C.A (Computer Application)

#### F. Y. B. B. A. (CA)

##### SEMESTER I

- 101 Modern Operating Environment & MS Office
- 102 Financial Accounting
- 103 Programming Principles & Algorithms
- 104 Business Communication
- 105 Principles Of Management
- 106 Laboratory Course - I (Based on Paper No. 101 & 102)

##### SEMESTER II

- 201 Procedure Oriented Programming using C
- 202 Data Base Management System
- 203 Organizational Behavior
- 204 Computer Applications in Statistics
- 205 E-Commerce Concepts
- 206 Laboratory Course - II (Based on Paper No. 201 & 202)

#### S. Y. B. B. A. (CA)

##### SEMESTER III

- 301 Relation Database Management Systems
- 302 Data Structure using C
- 303 Operating System Concepts
- 304 Business Mathematic
- 305 Software Engineering
- 306 Laboratory Course - III (Based on Paper No. 301 & 302)

##### SEMESTER IV

- 401 OOP's using C++
- 402 Programming in Visual Basic
- 403 Computer Networking
- 404 Enterprise Resource Management
- 405 Human Resource Management
- 406 Laboratory Course - IV (Based on Paper No. 401 & 402)

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

##### SEMESTER V

- 501 Java Programming
- 502 Web Technologies
- 503 Dot Net Programming
- 504 Object Oriented Software Engg,
- 505 Software Project - I (Based on C++/VB Technology)
- 506 Laboratory Course-V (Based on Paper No 501 & 502)

##### SEMESTER VI

- 601 Advanced Web Technologies
- 602 Advanced Java
- 603 Recent Trends in IT
- 604 Software Testing
- 605 Software Project-II (Java/Dot net Technology)
- 606 Laboratory Course-VI (Based on Paper NO. 601 & 602)

# Department of Computer Science

B.Sc. (Computer Science), B.C.A., M.Sc. (Computer Science), courses are currently running under Computer Stream. In the academic year 2016-17 the admission status was:

B.Sc. (CS) - 248, M.Sc. (CS) - 46, BCA - 200

## COMPUTER RESOURCES AND LABORATORY

- ▶ The Five Computer Laboratories are well equipped with the latest Pentium V. The Labs have sufficient nodes (130) with Server-Client Technology, two Unix Server, Linux dual boot. It has a fast Ethernet network and Windows NT & Novell NetWare as the operating system. It has a wide access to a range of databases, word processors and latest Graphics packages and all programming languages.
- ▶ The Broadband Multi-user Internet Connectivity is connected with all machines for each and every student.
- ▶ Department has ● Audio Visual and Teaching Aids ● LCD projector, scanner, Web technology, Multimedia 25 KVA Inverter UPS (Heavy Duty)

## DEPARTMENT ALWAYS ORGANIZES :

Experts Seminar, Guest Lectures, Industrial Visits and Students Seminar, Celebrates Teachers/Students Birthday, State level conference, Workshop, different FDPS.

## PLACEMENT/ LIVE PROJECTS

Total 104 students have been placed in various IT companies in year 2016-17 (Industries are - TCS, Tech-Mahindra, Wipro, Infosys, Web India, Convergys, Infoillegence, City Web Developers, Syntel, Suzlon, Tmonger etc.) IT Companies visited to college: Tmonger, SEED, SQLT, MATRIX , REVENIR, APRG Tech, Nashar Technology, Appstechnology.

## ELECTRONIC LABORATORY

The Electronic Lab is well equipped with the Latest PC, Electronic Kits, Computer Troubleshooting, processors, Chips etc.

## STATS/MATHS LABORATORY

The Stats/Maths Lab is well equipped with Latest PC, 12 bit memory calculators, log & stat tables facilities are also available.



# Department of Computer Science

## THREE YEARS FULL TIME BACHELORS DEGREE IN COMPUTER SCIENCE B.CS./B.Sc. (CS)

### ELIGIBILITY FOR ADMISSION:

A candidate who has passed HSC Science with Mathematics shall be eligible for admission to F.Y.B.Sc. (CS)

### F.Y.B.Sc. (Computer Sc.) / F.Y.B.C.S.

Problem solving using Computer & C Programming  
File Organizations & Fundamental of Database  
Computer Science Practical Paper - I  
Computer Science Practical Paper - II  
Discrete Mathematics  
Algebra & Calculus  
Mathematics Practical

Principles of Analog Electronics  
Principles of Digital Electronics  
Electronics Practical  
Statistical Methods - I  
Statistical Methods - II  
Statistical Practical

### S.Y.B.Sc. (Computer Sc.) / S.Y.B.C.S.

#### SEMESTER I

Applied Algebra  
Numerical Analysis  
Mathematics Practical  
Digital System Hardware  
Analog System  
Electronics Practical  
Data Structure Using 'C'  
Relationl Database Management  
Practical Lab Course-I & Practical Lab Course-II  
Technical English

#### SEMESTER II

Computational Geomtery  
Operational Research  
Mathematics Practical  
Architecture,Interfacing & Programming  
Communication Principals  
Electronics Pratical  
Object Oriented Concepts Using C++  
Software Engineering  
Pratical Lab Course-I & Pratical Lab Course-II  
Technical English  
Enviornment Science

### T.Y.B.Sc. (Computer Sc.) / T.Y.B.C.S.

#### SEMESTER III

System Programming  
Theoretical Computer Science  
Computer Network -I  
Internet programming - I  
Programming in Java - I  
Object Oriented Software Engineering  
Computer Practical - I  
Computer Practical - II  
Computer Practical - III

#### SEMESTER IV

Operating System  
Compiler Construction  
Computer Network -II  
Internet Programming - II  
Programming in Java - II  
Computer Graphics  
Computer Practical - I  
Computer Practical - II  
Computer Practical - III



# Department of Computer Science

**TWO YEARS FULL TIME MASTERS DEGREE IN COMPUTER SCIENCE M.C.S./M.Sc. (CS): (Credit Based System)**

## ELIGIBILITY FOR ADMISSION :

A candidate who has passed B.Sc. Computer Science with 50% marks shall be eligible to -

**M.Sc. (CS) / M.C.S.**

### SEMESTER I

101. Principles of Programming Languages
102. Advanced Networking
103. Distributed Database Concepts
104. Design and Analysis of Algorithms
105. Network Programming

### SEMESTER III

301. Software Metrics & Project Management
302. Mobile Computing
303. Soft Computing
304. Project
305. Web Services
306. Database and System Administrator
307. Functional Programming
308. Business Intelligence

### SEMESTER II

201. Digital Image Processing
202. Advanced Operating Systems
203. Data Mining and Data Warehousing
204. Project
205. Programming With DOT NET
206. Artificial Intelligence
207. Advance Design and Analysis of Algorithms

### SEMESTER IV

401. Industrial Training /Institutional project
402. Parallel Computing
403. Embedded System
404. Software Quality Assurance
405. Modeling and Simulation

1. Skill Development Course (4 Credits), 2. Cyber Security/Information Security (4 Credits), 3. Human Rights Educations (2 Credits)





# Department of Biotechnology

The Department of Biotechnology was established in the year 2005. It offers a three year, B.Sc. and two year M. Sc. degree course affiliated to the Savitribai Phule Pune University, Pune. Biotechnology is one of the fastest growing field of applied sciences. It is reckoned as one of the booming field in years to come. The world is witnessing, some path breaking developments in various sectors, such as Healthcare, agriculture, environment, pharmaceutical, food and beverages, cosmetics, forensic sciences etc. Biotechnology embraces, application of scientific and engineering principles to facilitate processing of materials by biological agents to provide goods and services.

It is a multi-disciplinary science with major areas - Microbiology, Biochemistry, Molecular Biology, Genetic Engineering, Immunology, Plant and Animal tissue culture. The biotechnological developments are going on continuously to overcome problems like malnutrition, environmental pollution, control of human and animal diseases etc. So it has a role in taking care of our health, producing chemicals, giving cheap and nutritious food in abundance, improving plant productivity, providing alternative energy and environment protection etc.

The college practically exceeds all norms prescribed by the University of Pune regarding space, laboratory facilities, teaching aids including OHP, LCD, Internet etc. and joint efforts are being made continuously to improve the education standards. The Department excels in teaching and providing laboratory training to both B. Sc. and M. Sc. students. It has future plans for promoting research in various fields like Enzymology, Fermentation Technology, Cell and Molecular Biology, Genetic Engineering, Agriculture, Plant and Animal Tissue Culture, Biochemistry Environmental Science etc.

## JOB PROSPECTS

1. As research assistants / associates / scientists at various government institutes and organizations doing research and development in various disciplines of Biotechnology.
2. Agriculture, Horticulture and Dairy Firms.
3. Drug Industries
4. Cosmetics and Garment Industries
5. Food Processing Companies

The academic record of the department is excellent. The College promotes an extensive understanding of biotechnology through seminar series, industrial visits, workshops, guest lectures by experts, Intercollegiate Competition and provides emphasis on the wide range of social, commercial, and ethical issues in research and in business management programs. The Faculty of Biotechnology Guiding UG/PG Student for Various State and National Level Examination Like SET / CSIR - NET / GATE / ICMR / ICAR / IISC / TIFR.

Our most of the B.Sc. & M.Sc. Biotech Students were placed in varies Academics Research Institute & Industries



# Department of Biotechnology

## B. Sc-BT : Bachelor Degree in Biotechnology :

### F.Y.B.Sc. (Bio-tech)

#### SUBJECT

Bb 101	Fundamentals of Chemistry	Bb 107	Microrbiology
Bb 102	Fundamentals of Physics	Bb 108	Computers and Applications
Bb 103	Basics of Plant and Animal Sciences	Bb 109	Practicals in Chemistry & Biochemistry
Bb 104	Mathematics & Statistical Methods for Biologists	Bb 110	Techniques in Physics, Biophysics & Instrumentation
Bb 105	Fundamentals of Biological Chemistry	Bb 111	Laboratory Exercises in Biosciences
Bb 106	Biophysics & Instrumentation	Bb 112	Quantitative Methods in Biology

### S.Y.B.Sc. (Bio-tech)

#### SEMESTER I

Bb 211	A) Genetics & B) Immunology
Bb 212	Cell Biology
Bb 213	Environmental Biology and Biotechnology
Bb 214	Practicals in Environmental Biotechnology
Bb 215	Practicals in Cell Biology & Genetics

#### SEMESTER II

Bb 221	Molecular Biology
Bb 222	Animal and Plant Development
Bb 223	Scientific Writing and Communication
Bb 224	Metabolic Pathways
Bb 225	Practical in Molecular Biology
Bb 226	Practical in Developments Biology

### T.Y.B.Sc. (Bio-tech)

#### SEMESTER III

Bb 331	Microbial Biotechnology
Bb 332	Plant and animal tissue culture
Bb 333	Biodiversity & Systematics
Bb 334	Practicals Tissue Culture
Bb 335	A Practical in Microbial biotechnology
B	Practicals in Field Studies and report writing

#### SEMESTER IV

Bb 341	Large scale Manufacturing process
Bb 342	Biochemical and biophysical techniques
Bb 343	Recombinant DNA Technology
Bb 344	Techniques in Genetic Engineering
Bb 345	A Practical of large scale manufacturing process
B	Practicals in biochemical and Bipphysical techniques

RJSPM acquired a new feather in its cap by starting Masters Degree in Biotechnology, affiliated to Savitribai Phule Pune University from 2008. With newly designed laboratories and experienced staff. The college aims at maintaining the high standard of biotechnology course, and M.Sc. is a part of this endeavor.

During the four academic semesters, the students gain the knowledge and hone their skills in many biotech related subjects.



# Department of Biotechnology

## M. Sc-BT : Master Degree in Biotechnology : (Credit Based System)

### M.Sc. (Bio-tech) - Part I

#### SEMESTER I

T	BT 101	Advanced Biological Chemistry
T	BT 102	Molecular Biology
T	BT 103	Environmental Biotechnology
T	BT 104	Cell Biology
P	BT 105	Exercises in Advanced Biological Chemistry
P	BT 106	Exercises in Molecular Cell Biology
P	BT 107	Exercises in Environmental Biotechnology

#### SEMESTER II

T	BT 201	Genetic Engineering
T	BT 202	Immunology
T	BT 203	Principles of Bacteriology and Virology
T	BT 204	Plant Biotechnology
P	BT 205	Exercises in Genetic Engineering
P	BT 206	Exercises In Immunology
P	BT 207	Exercises In Plant Biotechnology
P	BT 208	Exercises Bacteriology and Virology

### M.Sc. (Bio-tech) - Part II

#### SEMESTER III

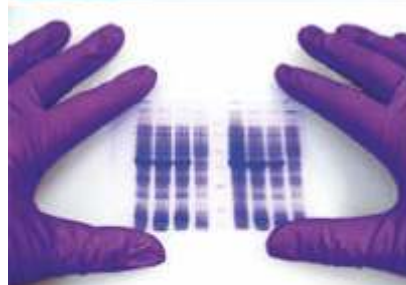
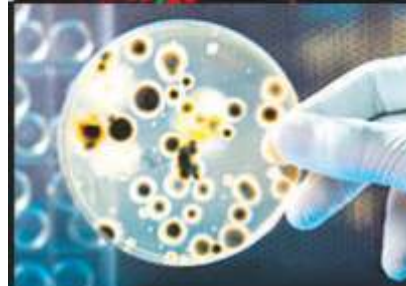
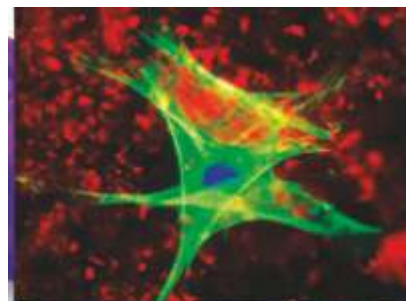
T	BT 301	Animal Biotechnology
T	BT 302	Bioprocess engineering & Fermentation Technology
T	BT 303	Data Base Management and IPR in Biotechnology
T	BT 304	Advanced Genetics
T	BT 305	Bioinformatics
P	BT 306	Exercises in Animal Biotechnology
P	BT 307	Exercises in Bioprocess Engineering
P	BT 308	Exercises in Bioinformatics
T	BT 309	Seminars Term Paper Writing
T	BT 310 <sup>#</sup>	Scientific Research and Communications
T+P	BT 311	Food Technology and Neutrigenomics

#### Skilled based Course

Cyber security/information security  
Human Right  
Industrial safety and awareness  
Skill development

#### SEMESTER IV

T	BT 201	Genomics and Proteomics
T	BT 202	Biochemical and biophysical techniques
P	BT 203	Exercises in Biochemical and Biophysical techniques
T+P	BT 204	Nanobiotechnology
T	BT 205	Stem Cell Technology and Regenerative Medicines
T	BT 206	Agricultural Biotechnology
P	BT 207	Project
T	BT 208 <sup>#</sup>	Bio-entrepreneurship



# Co-curricular Activities & Achievements

## PHYSICAL EDUCATION & SPORTS

Discipline and excellence in sports are special features of our college. Within a short period, our students have created a tradition of getting prizes in sports at National, International, All India Inter-University and State Levels. Almost 54 students have got Prize on state & national level as gold, silver, bronze medal etc.

## GROUP INSURANCE COVER FOR STUDENTS

Students Welfare Department of the Savitribai Phule Pune University has introduced Group Insurance Scheme under which every student pays Rs. 2 for insurance cover. The risk covered under this scheme includes, accidental death Loss of Limbs, total/partial permanent disablement. The scheme is applicable only to the students of Senior College.

## Students Welfare Board

### EARN WHILE LEARN SCHEME

Considering the financial need of our students we have decided to introduce Earn while learn scheme with the financial support from Savitribai Phule Pune University. Needy students participating in this scheme are expected to work for certain number of hours in the college office, Library, Laboratory, etc and make an earning so as to enable themselves to continue their education. The scheme also helps to bring in attitudinal changes amongst the students.

### PERSONALITY DEVELOPMENT SCHEME (FOR GIRLS)

The aim of this scheme is to develop the confidence and personality of Girl students, especially from rural areas. Another objective is to help them to develop critical mind and commitment to society. The college had organized workshop under this scheme.

### WOMEN REDRESSAL COMMITTEE

Women Redressal Committee, joint effort with Cell Against Harassment and Atrocities against Women, managed by The Krantijyoti Savitribai Phule Women's Studies Centre, Savitribai Phule Pune University tries to lead to a workplace free of sexual harassment for all persons. The Cell seeks to inform the campus community of their right to a respectful work and learning environment.

### SOFT SKILLS DEVELOPMENT PROGRAMME

As per University guideline college conducted soft skills development program in our college. About 103 students participated in the training programme which includes personality development techniques, effective communication skills etc.

### NATIONAL SERVICE SCHEME (NSS)

The college has National Service Scheme unit and 150 students are enrolled under this scheme. Students selected and admitted in this scheme have to devote minimum 120 hours for social work as a regular activity. Most of the students enthusiastically participate in the activities like Tree plantation Rally, cleanliness campaign and awareness programmes on the issues like environmental conservation water cleanliness, health & hygiene, Literacy & they also have to attend an annual special camp of 07 days in rural areas.

### NCC

The college students can be enrolled in NCC 3 (MAH) Naval Unit 3 (MAH) Armed SQN and Air Wing. The student interested in joining NCC should approach Prof. Sangita Gawas & Prof. Chetan Bhamare

### ENVIRONMENTAL AWARENESS

Savitribai Phule Pune University has introduced a six month compulsory course in Environmental Awareness at S.Y.B.A., B.Com and B.Sc. students from the year 2007-08. The course is introduced with the objective of creating awareness among students about environment, rules and laws regarding environment pollution, protection and about social problems like AIDS etc. Students have to pass the examination in this course in order to obtain the degree certificate from the University.

**Environment Committee manages and gives awareness in the Campus and Surrounding area.**

### COMPETITIVE EXAMINATION GUIDANCE CENTER :

The College Conducts Coaching / Guidance for UPSC, MPSC, MPSC and other competitive examination.

# Co-curricular Activities & Achievements

## SEMINARS & INDUSTRIAL VISIT

The college organised National Level Seminar Conference under Commerce Dept.)

The college organizes seminars, guest lectures of experts from different fields namely Commerce, Arts, IT, Banking, Research Centers, Reputed colleges.

The college organizes "IT Matrix" as Seminar Series , Science Exhibition , Bio-Synapse . The college organizes industrial visit for computer, biotechnology, BBA, Commerce students which help students to get the knowledge of actual practical work/ field work for what they are learning from the educational academic. And to continuous progress for faculty we organises different FDP'S.

## STAFF ACHIEVEMENT

Maximum number of Teaching & Administrative faculty has attended/participated in International/national/state/ university level conference/ seminar/workshops. One faculty published paper in International journal.

## RESULT

University / HSC Examination were conducted smoothly. The Excellent quality of education imparted is reflected in the examination results.

The overall results of all University Examination are more than 89% and HSC Examination are more than 98%.

## PLACEMENT

Placement cell has placed 104 students in various IT companies for Computer Department, 103 students are placed in various banks, Companies, Firms for Commerce, Arts department as well as 32 students are placed in various biotechnology sectors, research centres for Biotechnology department.

**CONVOCATION CEREMONY :** Convocation ceremony has organized by college under the guidance of Savitribai Phule Pune University for our Graduates students.

**CO-CURRICULAR ACTIVITIES :** College has organized various extra curriculum activities for students growth such as Speech competitions, Blood Donation Camp, Fun Fair, Annual Gathering, Traditional Day, Cultural Program, Maha - Bhondala, Science Exhibition, IT- Matrix, Bio Gallery and Diff. Competitions.



# *Infrastructure & Facilities*

## **ADMINISTRATIVE OFFICE**

Fully computerised with Wireless Networking Internet Office.

## **LIBRARY**

The in-house library is a fountainhead of modern management.

The College has a large collection of books including major textbooks in all streams and subjects and is well stocked with exclusive and wide range of Indian as well as foreign books.

It has an excellent solution of Indian and foreign journals, newspapers, business periodicals and textbooks. It meets the needs of students, faculty members and professionals in the industry.

The library is updated with new and informative books from time to time with the joint efforts of library committee and the staff.

## **BUS FACILITY**

PMPML (PMT/PCMT) buses are available from Pune city & sub-urban areas like -Moshi, Chakan, Alandi, Dudulgaon, Khed etc.

## **HOSTEL FACILITY**

Very close to college Students can get accommodation which are provided by private agencies & transportation facilities.

## **EXTENSIVE USE OF TEACHING AIDS**

The college promotes and motivate the teachers and students to use various teaching aids like LCD-Projector, Overhead Projector, Picture clipping and transparencies, internet video CD, Smart Class and cassettes etc.

## **CLASSROOMS**

Lectures are conducted in class rooms with a capacity to accommodate all students admitted in the class. The class rooms are designed to ensure that the students are comfortable during all their classes. Internet Connection, Video projection facilities are provided. The College promotes and each Department organizes an extensive understanding of the respective subjects through a seminar series.



# Teaching Staff

Sr. No.	Name of the Staff	Designation	Qualification
1	Dr. Gautam Bhong	<b>PRINCIPAL</b>	M.A.(Eco.), M.Phil.,Ph.D.
2	Dr. Patil Ashok Shrimant	<b>VICE PRINCIPAL</b>	M.Com, Ph.D.
3	Prof. Chaudhari Kiran Yadav	<b>VICE PRINCIPAL &amp; HOD Computer</b>	MCS., MCM
4	Prof. Chavan Ganesh Shivaji	<b>PHYSICAL DIRECTOR</b>	M.A., M.P.Ed of Edu. & Sports
<b>TEACHING STAFF</b>			
<b>ARTS SECTION (B.A.)</b>			
5	Prof. Dani Shreya Sanjeev	HOD	M.A., B.Ed., Ph.D (Pur)
6	Prof. Godge Sudam.Ramchandra		M.A., B.Ed.
7	Prof. Pawade Deepak. Babaji		M.A.,SET, M. Phil., Ph.D (Pur)
8	Prof. Veer Savita Shankar		M. A., SET, M.Phil., (Pur)
9	Dr. Khandekar Sajit Jagannath		M.A., M.Phil, Net (Hindi), Ph.D.
10	Prof. Shinde Maruti Madhukar		M.A., NET. (Eco)
11	Prof. Jagtap Kamlesh R.		M.A., NET., (Eng.), M.Phil (Pur)
12	Dr. Kolhe Pourmima Shirsh		M.A., Ph.D.
13	Prof. Gambhire Anil		M.A, (Eng.), SET
<b>COMMERCE DEPARTMENT (B.Com., M.Com, BBA)</b>			
14	Prof. Armani Jayshree V.	HOD	M.Com., M.Phil, M.B.A. NET
15	Prof. Wathare Apurva Ajit		M.Com., M.B.A
16	Prof. Chaudhari Raosaheb Nivruti		M.Com., M.P.M.
17	Prof. Panchariya Sunita Balkrishna		M.Com.
18	Prof. Jagtap Sarika Balkrishna		B.Com., MBA, M.Com. (Pur)
19	Prof. Gore Pragati R.		M.Com., NET, Ph.D. (Pur)
20	Prof. Wagh Shital Mahesh		M.Sc., (Maths)
21	Prof. Raut Ashok Tanaji		B.A., MBA, NET
22	Prof. More Rupa C.		M.Com., GDC&A, SET
23	Prof. Nitve Dnyandev Laxman		M.Com, M.Phil, B.Ed., GDC&A, Ph.D (Pur)
24	Prof. Mandhare Meena M.		M.A. M.Ed.
25	Prof. Shikha Gupta		M.Com., NET
26	Prof. Inamdar Akila		M.B.A.
<b>COMPUTER DEPARTMENT (BCS, MCS, BCA)</b>			
27	Prof. Sanjay Chavan		M.Sc. (Stat)
28	Prof. Bindhu A.	Co-ordinator (NAAC)	M.Sc (Comp.Sci.)
29	Prof. Chaudhari Dipali Devram		M.Sc (Comp.Sci.)
30	Prof. Mhetre Alka Baban		M.Sc (Comp.Sci.)
31	Prof. Alhat Shital Tanaji		M.Sc (Comp.Sci.)
32	Prof. Londhe Madhuri Kailash		M.Sc (Comp.Sci.)
33	Prof. Jadhav Rupali		M.Sc (Comp.Sci.)
34	Prof. Deepak Patil		M.Sc (Comp.Sci.) SET
35	Prof. Kulkarni Swarupa S		M.Sc. (Electro) NET
36	Prof. Deshmukh Ashwini V.		M.Sc. (Elec.)
37	Prof. Waghulde Dipali Y.		M.Sc.(Maths)
38	Prof. Mane Rupali Balasaheb		M.C.A.
39	Prof. Marodkar Pranita Vishwanath		M.C.A.



# Teaching Staff

Sr. No.	Name of the Staff	Designation	Qualification
40	Prof. Jagadale Jayashree Achyutrao		M.Sc.(Comp. Sci.)
41	Prof. Naik Ankita		M.C.A
<b>BIOTECHNOLOGY</b>			
42	Prof. Chavan Sachin Prabhakar	HOD	M.Sc. (Bio-Chem.), SET
43	Prof. Asthana Sandeepkumar		M.Sc. (Bio-Tech.), NET
44	Prof. Jagtap Rutika Ramesh		M.Sc. (Bio-Tech.), NET, Ph.D. (Pur)
45	Prof. Mhaske Sheetal Wamanrao		M.Sc. (Bio-Tech.), NET
46	Prof. Pawar Purnima Suresh		M.Sc. (Bio-Tech.), NET
47	Prof. Kale Chitra Vijayrao		M.Sc., (Bio-Chem.),B.Ed.
<b>JUNIOR DEPARTMENT (XI, XII - ARTS, COMMERCE, SCIENCE)</b>			
1	Prof. Pawar Dadasaheb Bhagwat	Supervisor Jr. College	M.Sc., B.P.Ed.
2	Prof. Karande Gopeechand Sadasiv	Physical Director	M.A., B.Ed. (Phy.)
<b>ARTS, COMMERCE</b>			
3	Dr. Borse Neha Rakesh		MA., B.Ed., Ph.D.
4	Prof. Hajare Raju Uttam		M.A., M.Ed.
5	Prof. Chavan Kiran Maruti		M.A., B.Ed.
6	Prof. Sable Savita Pravin		M.A., B.Ed.
7	Prof. Gore Sanjay Dnyandeo		M.Com., B.Ed.
8	Prof. Patil Rajendra Bhanudasrao		M.Com., B.Ed.
9	Prof. Dhanokar Prashant Pralhad		M.A., B.Ed.
10	Prof. Sonawane Mrunal Ashok		M.Com., B.Ed., M.Ed., M.Phil., Ph.D.(Pur)
11	Prof. Gawas Sangita Shivram		M.Com., B.Ed.
12	Prof. Bhalerao Namdeo Damodar		M.Com., B.Ed.
13	Prof. Ambewadikar Shilpa Parshuram		M.Com., B.Ed.
14	Prof. Warude Varsha Shantaram		B.Sc. (Stat.), MCA
15	Prof. Gugale Shital Pravinkumar		M.Com. M.A., B.Ed., M.Phil
16	Prof. Thorave Ashwini Vithal		B.C.A., M.C.A.
17	Prof. Hingmire Swaminath Gurusidhappa		M.A. (Eng), B.Ed. (Pur)
<b>SCIENCE</b>			
18	Prof. Sabale Savita R.		M.Sc. (Math.), B.Ed.
19	Prof. Baravkar Yogita Prashant		M.Sc, B.Ed. (Chem)
20	Prof. Achole Shrikant Tukaram		M.Sc.( Comp Sci)
21	Prof. Salunke Amar S.		M.Sc, B.Ed. (Phy)
22	Prof. Bhamare Chetan Ramesh		M.A., B.Ed. (Eng.)
23	Prof. Mahale Archana S.		M.Sc. (Comp. Sci.)
24	Prof. Sahane Shital Anil		M.Sc. (Phy), B.Ed.
25	Prof. Mane Dipali Baban		M.Sc. Bio-Tech.
26	Prof. Patil Shradha		M.Sc. (Micro.)
27	Prof. Mujawar Rukaiyya Ismail		M.Sc., B.Ed. (Org. Chem)1





# Administrative Staff

1.	Miss Bhosale Ashwini Sanjay	B.Com., MCM, MBA	Registrar
2.	Shri. Kale Santosh Damadhar	B.Com.	OS
3.	Shri. Gawade Makrand K.	B.Com., DMM, DOC	Sr. Clerk
4.	Shri Bochare Pramod Kanhu	B.A.	Sr. Clerk
5.	Mr. Tapkir Dnyaneshwar Pralhad	B.Com.	Sr. Clerk
6.	Mrs. Repal Neha Vijay	B.Sc.	Sr. Clerk
7.	Shri Deshmukh Shivaji Jayashing	B.Com.	Clerk
8.	Mrs. Nanekar Jayshree Balrishna	M.Co,	Clerk
9.	Mr. Gavate Santosh Laxman	B.Com. B.Ed.	Clerk
10.	Miss Tope Sandhya Khandu	M.Com., App.	Accountant
11.	Shri Walzade Prasad Gajanan	M.Com.	Cashier
12.	Shri Sayyad Karim Dagadu	B.A.	Clerk
13.	Shri Gavhane Ganesh Tukaram	B.A.	Clerk
14.	Shri Bansode Rajesh N.	B.Com.	Clerk
15.	Mrs. Patil Prakash Vasant	B.Com.	Clerk
16.	Mrs. Sanap Vishal Suresh	B.Com.	Clerk
17.	Shri Phuge Sagar Parshuram	M.Sc. (Comp.Sci)	Lab Expert
18.	Mrs. Nadgauda Sarika Amit	MCM	Lab.Asst.
19.	Mrs. Karande Jayshree G.	B.Sc. B.A. MCM	Lab. Asst.
20.	Mr. Kumbhar Sagar Maruti	B.C.A., H/N Eng. MBA (Pur)	Lab Expert
21.	Ms. Salve Pallavi Dashrath	B.Sc.	Lab. Asst.
22.	Miss Shinde Nivedita Narayan	B.Sc.	Lab.Asst.
23.	Miss Gaikwad Sweta Satish	B.Sc., MCS (Pur)	Lab.Asst.
24.	Mr. Kamble Varun Dnyandev	B.A. (Eco.), M.Lib.I.Sc.	Librarian
25.	Mrs. Lande Kavita	M.A. (History), M.Lib.I.Sc.	Asst.Librarian
26.	Mrs. Kaduskar Suvarna Shivaji	B.A. LTC	Lib.Asst.
27.	Shri. Pathare Ramchandra R.	SSC	Sr.Peon
28.	Shri. Dalve Suresh S.	SSC	Peon
29.	Shri. Waghmare Ankush G.	SSC	Peon
30.	Shri. Landge Santosh D.	SSC	Peon
31.	Shri. Shinde Datta	HSC	Peon
32.	Shri. Wagh Vinid Ananda	HSC	Mali
33.	Shri. Dolas Sagar Hanumant	HSC	Peon
34.	Shri. Mali Prashant B.	HSC	Peon
35.	Shri. Thorat Dnyaneshwar	HSC	Peon
36.	Shri. Sawant Rajkumar	F.Y.B.Com	Peon
37.	Shri. Surve Anil Dnyanoba	Non Matric	Peon
38.	Shri. Landge Pravin Bhaguji	11th	Peon
39.	Smt. Bhalerao Anuradha Shivaji	7th	Sweeper
40.	Mrs. Paril Nirmala Bapu	7th	Sweeper
41.	Smt. Phuge Arti Shan	SSC	Sweeper
42.	Smt. Mhaskare Sangeeta S.	SSC	Sweeper
43.	Smt. Gaikwad Anita R.	SSC	Sweeper
44.	Mrs. Tapkir Vimal	SSC	Sweeper
45.	Mrs. Gadekar Yogita G.	SSC	Sweeper



# Admission Criteria

1. Admission are made as per the rules and regulations framed by the Government of Maharashtra and Savitribai Phule Pune University.

Those students whose admission is provisional should note that, if their admission is not finally confirmed by University their term kept for the academic year will be treated as "Null & void" and they will not be allowed to appear in the final examination.

A student seeking admission is required to apply only in the prescribed form available from the college office. Once the admission is granted fees will have to be paid on the same day, failing which admission will not be valid on the subsequent day.

2. ELIGIBILITY: Students who have passed the H.S.C. examination from any stream (Arts, Science, Commerce ) can seek admission to F.Y.B.A./F.Y.B.Com. Students seeking admission for F.Y.B.Sc. Computer or F.Y.B.Sc. Biotechnology must have passed H.S.C. examination with Science.

Other Courses-as per the norms of the Savitribai Phule Pune University.

Student who have Passed the SSC examination can seek admission to XI - Arts, Commerce, Science

3. Students from other than Maharashtra State will have to pay double the tuition fees and foreign students will have to pay five times the tuition fee. (Savitribai Phule Pune University. Circular No. 2 1/ 1998).

4. On selection students will have to pay entire fees in CASH / Cheque for outstation cheques add Rs. 50 / -) or by Demand Draft drawn in favour of The Principal, R]SPM's Arts, Commerce and Science College, Bhosari, Pune-39. payable at Pune on or before the stipulated date.

5. Eligibility Fee as prescribed by the Savitribai Phule Pune University.

6. Students must submit the following Original certificate along with 2 attested Xerox Copies:

- a. Mark sheet original
- b. Passing Certificate/ Degree Certificate in case of Post-Graduate courses
- c. Leaving Certificate of the collage / institution last attended after qualifying examination,
- d. Affidavit regarding gap in education and / or change of name (if applicable)
- e. Domacile Certificate issued by Executive Magistrate or Tahasildar.
- f. Migration Certificate (if applicable)
- g. Caste Certificate (For candidates belonging to backward classes.

(Original certificates shall be submitted for verification for scrutiny at the time of admission. The Mark sheet will be returned only after his /her eligibility is confirmed by the Savitribai Phule Pune University or when the candidate cancels his /her admission. Leaving certificate will not be returned under any circumstances unless provided in these rules.) ,

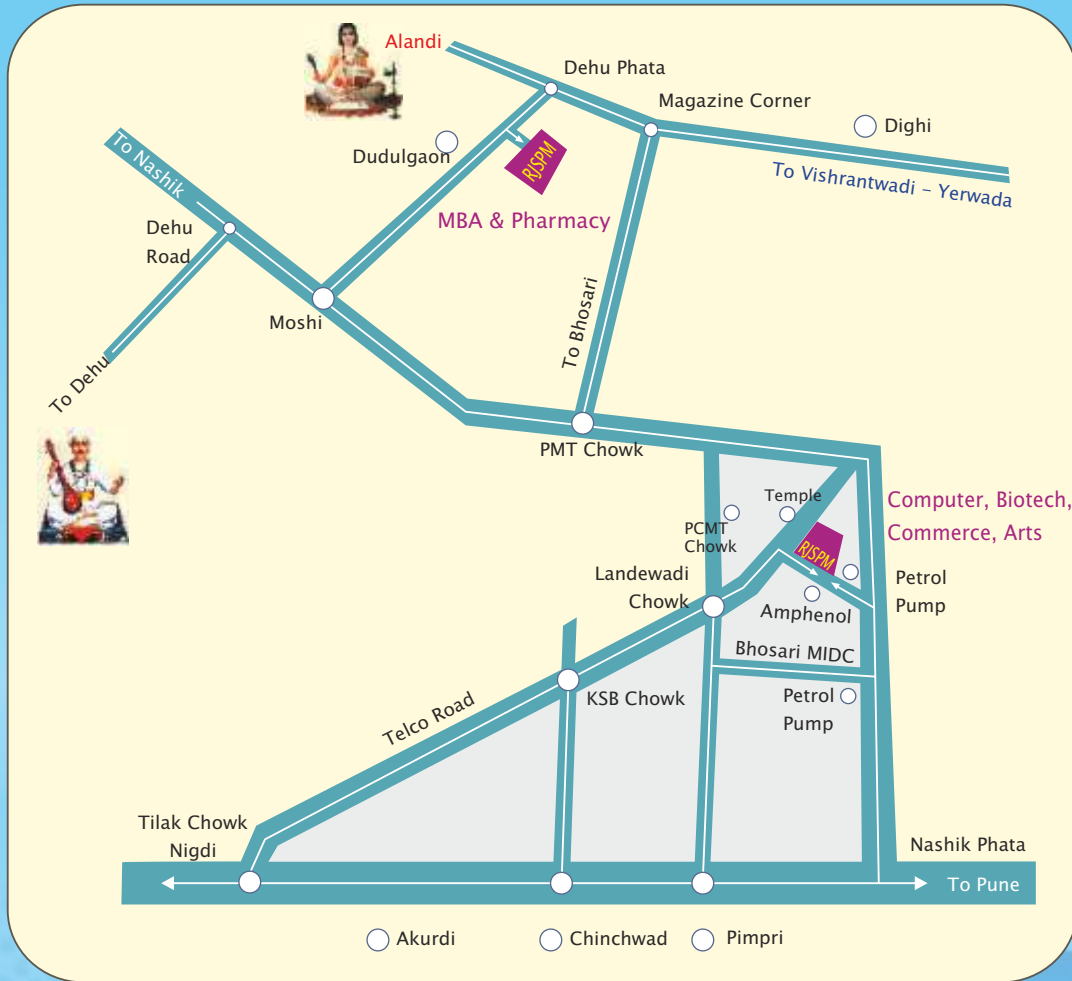
7. After declaration of the result, original certificates be collected within one months time. Institute will not be responsible for loss of certificates after lapse of prescribed period. It is compulsory to produce the no due certificate, NOC from library computer in charge and institute office.

# Rules & Regulations

1. **Use & possession of Mobile Phone / Cell is strictly prohibited in college campus.**
2. The students should note that he /she is responsible to the Institute not only for his / her conduct in the premises of the Institute but also for his / her conduct in general including outside the premises.
3. Student should help in maintaining the building and the campus of the Institute clean and tidy.
4. Smoking, chewing pan, pan masala, chewing gums spitting or any other such act are strictly prohibited in the premises of the Institute. Any student found including in any such act shall be severely punished.
5. Student must observe orderly silence in the premises of institute. They must not loiter in the premises when classes are in progress. Absolute silence must be observed in the library; laboratories as well as in the class-rooms.
6. Students of Computer should remove footwear and bags outside the Computer Lab.
7. The students must be punctual in attendance and must be in his seat before the commencement of lectures.
8. According to the rules of Pune University 75% attendance in each subject in necessary
  - a) Students should participate in the seminars, workshops and attend Guest lectures, maximum attendance for the above is recommended.
  - b) Failing to keep the terms is likely to disqualify the students from being considered for the final examination.
  - c) Internal assessment/term work marks will be given on the basis of his / her performance in mid-semester test, home tutorials, class tutorials, seminar, industry visits, workshop Participation, attendance or as per the Savitribai Phule Pune University guidelines from time to time for various Courses.
9. Every student of the Institute is provided with an Identity card, which he / she should always carry with him/her and produce whenever called upon to do so by the competent authorities. Student of the College are requested to carry identity card while traveling. The identity and admit card, will have to be produced at the time of examination.
10. Students are Requested to note that any application for issue of bonafide certificate, and / or any other certificate for railway/bus concessions, scholarships etc. should be submitted at least 7 days in advance to enable the college to prepare the same.
11. Students are required to read the notices regularly on the Notice boards of the college, Ignorance in this regard is no excuse. The college shall not accept any responsibility for any loss / damage arising out of failure to read the notices in time.
12. Any damage to the property movable /immovable of the college will be viewed very seriously and may lead to recovery of appropriate triple cost of damages and disciplinary action as deemed fit.
13. The students are bound by the rules and regulations made by the Savitribai Phule Pune University. and the institute from time to time. Any matter not expressly provided for in these rules shall vest at the absolute discretion of the Principal who also reserves the right of modifying these rules as and when felt necessary
14. After declaration of the result, original certificates should be collected within one months time. Institute will not be responsible for loss of certificates after lapse of prescribed period.
15. It is compulsory to produce the fees receipts and computer in charge NOC and librarians NOC from Librarian while collecting final result.
16. Before collecting the original documents all the students are required to clear full fees of the institute.
17. In case of cancellation of admission refund of fees if any will be made as per University rules.
18. Physical Education is compulsory for First Year Students and Junior College Students
19. The library & laboratory deposit must be claimed along with original deposit receipts by the bonafide student within one month, after the end of their final examination, failing to which the amount stands forfeited.
20. **Understanding by Student & Parents for prohibiting of Ragging:**

Each student will have to carefully & fully understood the Law prohibiting of ragging & the direction of the supreme court & the Central / State Government in respect of ragging which are displayed & made available in the College Library for the information of students & parents. Each student & parents will have to give undertaking in the prescribed form attached with admission form.

**EXAMINATION PATTERN as per HSC and Savitribai Phule Pune University.**



RAJMATA JIJAU SHIKSHAN PRASARAK MANDAL'S

## **ARTS, COMMERCE & SCIENCE COLLEGE**

(Affiliated to Savitribai Phule Pune University and Approved by Govt. of Maharashtra)

Reg. No. Maharashtra/1205/2000/pune

Opp. Amphenol Company, Near Datta Mandir, Landewadi, Bhosari, Pune 411 039.

Tel.: 020-27124910/ 27126695 Fax: 020-27124338

Email: rajmata\_college@yahoo.co.in Web: www.rjspm.com