



RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL INSTITUTE OF MANAGEMENT STUDIES & RESEARCH, SATARA

SATARA - 415001 (MAHARASHTRA)

(Affiliated to Shivaji University and approved by AICTE New Delhi)



274

Bachelor of Computer Applications(B. C. A.)

PROSPECTUS

FOUNDER
RAYAT SHIKSHAN SANSTHA, SATARA



PADMABHUSHAN DR. KARMAVEER
BHAURAO PATIL



HON. SHARADRAOJI PAWAR
PRESIDENT



HON. AD. RAOSAHEB SHINDE
CHAIRMAN



RAYAT SHIKSHAN SANSTHA, SATARA



**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL INSTITUTE OF MANAGEMENT STUDIES AND RESEARCH, SATARA**

**1 The Management : Rayat Shikshan Sanstha, Satara
(A premier Educational Institution in Asia)**

Rayat Shikshan Sanstha is one of the leading educational institutions in Asia. The value of its contribution to education in general is enormously great as it has, from the very beginning, tried all its best to lay emphasis on the education of the down-trodden, the poor and the ignorant who really form the major bulk of society. The founder of the institution, late Padmabhushan Dr. Karmaveer Bhaurao Patil, was a man of the masses, who devoted all his mind and heart to the cause of their education. He had an incisive understanding of the social ills that beset his times and fully realised the dire need of the spread of education. He believed that education alone could correct the social ills such as caste hierarchy, money-lending, illiteracy, untouchability, superstitions and social and economic inequality; and could be the powerful means of social transformation. All his life, he tried to translate this belief into reality. The Rayat Shikshan Sanstha, stands for, strives for and has accomplished to a great extent what the founder father had in his mind. The Rayat Shikshan Sanstha made astounding progress in the field of education reflecting fully the ideals cherished by the founder. The word 'RAYAT' chosen by Karmaveer to name his Sanstha was significant indeed. 'Rayat' means masses and the educational institution named after it was to focus its attention on the welfare and happiness of the masses. Education then, was but privilege of the select few. The betterment of the under-privileged achieved through the Sanstha is the outcome of Karmaveer Bhaurao Patil's perfect vision and foresight.

The astounding work for the poor and deprived, performed by the Sanstha with the missionary zeal, has been honoured with many titles and awards by both the State and the Central Government; Viz. "Dalit Mitra Puskar", "Dr. Babasaheb Ambedkar Award", "Shahu Puraskar" etc. The masses have unbounded love and faith in its mission. They have actively supported and blessed the mission to have spread itself into a vast branch-work like that of Banyan Tree, the emblem of the Rayat Shikshan Sanstha. No wonder, the Sanstha today, has emerged as a premier educational institution in Asia. It has grown and will continue to grow from strength to strength to meet educational and social challenges of new millennium.

2. The Institute : Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara

Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara (KBPIMSR) has been recently bifurcated from Dhanajayrao Gadgil College of Commerce, Satara where it was working as Department of Business Education and Reserch since 1971. In the beginning one-year Diploma in Business Management was started. The Department having sensed and perceived growing needs of ever changing business environment and the corporate world decided to diversify and enter into the field of Management Education and Training in 1981. A two year full time course leading to Master of Business Administration (MBA) recognized by All India Council of Technical Education (AICTE), New Delhi was introduced. Since then, the Department has been

conducting two year, full time MBA programme, affiliated to Shivaji University, Kolhapur till recently before transferring this course to the newly bifurcated institute KBPIMSR. In the Academic Year 2005-06 two new courses Bachelor of Business Administration (BBA) and Bachelor of Computer Applications (BCA) were started. These courses were also transferred to newly formed KBPIMSR along with MBA and DBM. This is only recognised management institute in Satara District which conducts management programs like MBA, DBM, BBA & BCA. From the academic year 2007-08, Post Graduate Diploma in Computer Applications (PGDCA) has been proposed, Shivaji University, Kolhapur has recognized this institute as a Research Center for M.Phil and Ph.D in Commerce and Management from the academic year 2007-2008.

The Institute has modern amenities and facilities keeping in tune with changing scenarios. The present strength of the Institute is hovering around 700 students. Academic excellence has been a prominent feature of these courses. The Institute has on its staff highly qualified and experienced faculty and offers excellent facilities for teaching like updated computer laboratory with internet access to keep abreast with current knowledge and trends in the field. The Institute has best tradition of churning out well-rounded students good not only at academics but also in extra curricular activities.

3. Infrastructure and Learning Resources :

i) BUILDING AND CAMPUS :

The Institute has separate building satisfying all the major and minor requirements. The campus provides state-of-the-art infrastructure facilities and academic resources to its aspirants willing to better their performance and to make a dent for themselves and the Institute in every walk of life.

ii) FACULTY

The strength of the KBPIMSR is its faculty, made up of Core, Visiting and Guest faculty; who are drawn from leading academic institutes and corporate world. The Visiting Faculty consists of Engineers, Managers, Chartered Accountants, Cost Accountants, Industrialists and Consultants from reputed, leading organisations. The Institute offers excellent facilities for teaching and research.

iii) LIBRARY

A well stocked library with up-to-date books, periodicals, journals and magazines catering to the literary needs of the student community and encouraging the students' thirst and quest for knowledge is the prominent feature of the Institute. In fact, our library is considered to be the best in this part of Maharashtra, so far as width and depth of collection of books and journals is considered.

iv) COMPUTER LAB / CENTER

The Institute has now its own separate computer lab with internet facility for making world wide information available on finger tips. The lab is well-equipped with latest hardware technology coupled with the latest software titles and internet connectivity. The Lab houses Intel P-IV and Celeron PCs with internet facility. We also have a good collection of audio-video cassettes, relating to Computer & Management field.

v) TOURS

Industrial tours are arranged for the students for getting hands on experience & to acquaint them with the real world situation.

vi) SEMINARS

The seminar is a integral part of the course. The main purpose of organising such seminars is to motivate students to freely speak out and express their views on the topic under discussion. The subject of interest having relevance to any one of functional areas in course is selected and circulated well in advance. It is our experience that these seminars serve useful purpose.

4. PLACEMENT CELL

A strong Placement and Training Cell is established to provide total support in defining career of the students. The Placement cell ensures suitable Final Placements through Campus Interviews.

The corporates are regularly invited to share their rich experiences by way of Guest Lectures and presentations. Nearly fifty recruiters have accepted our past P.G. students for final placement through Campus Interviews.

5. Earn and Learn Scheme :

Padmabhushan Dr. Karmaveer Bhaurao Patil was the pioneer of concept of earning while learning. He enabled the disadvantaged but yearning students who wanted to make a dent for themselves by getting educated. As the Institute is named after this great founder, the institute has decided to provided 'Earn & Learn Scheme' for underprivileged students. The students would be provided work during free hours to support themselves and they would be able to continue the education in institute.

The students who are interested in joining Earn and Learn Scheme may apply to the Director of Institute after taking admission to the course.

Bachelor of Computer Applications (B. C. A.)

1. Title - The degree shall be titled as
BACHELOR OF COMPUTER APPLICATIONS (B. C. A.)
Under the faculty of commerce (from June 2004)
2. **OBJECTIVES:**
This is a three year bachelor degree course in computer applications aimed at developing computer professional versatile in use of computers mostly in business world. The emphasis on developing professionals as Programmer, System Analyst, Data Base Administrators ,EDP officer and the like.
3. **DURATION:**
This is a three year full time course spread over six semesters.
4. **NUMBER OF STUDENTS:**
Intake Capacity is 60 Students for one division.
5. **ELIGIBILITY:**
A Candidate for being eligible for the admission to the degree course in COMPUTER APPLICATIONS shall have passed XIIth Standard Examination in any stream of the Maharashtra Board of Higher Secondary Education or its equivalent or any other Diploma of not less than 2 years.
6. **ADMISSION PROCESS:**
Admission is based on merit of written entrance test & marks Of XIIth or Diploma & written test will be Conducted by Institute or competent authority.
7. **MEDIUM OF INSTRUCTION:**
The Medium of Instruction shall be **English** only.
8. **STRUCTURE OF B.C.A. DEGREE**
 - I. The Examination shall be conducted at the end of each Semester.
 - II. A theory paper shall carry 100 Marks.

COURSE STRUCTURE**Semester - I**

Sr. No.	Name of Subject	Uni. Exam	Internal Marks	Total Marks
1	Fundamentals of Computer	80	20	100
2	Introduction to OS & Applications	80	20	100
3	Financial Accounting	80	20	100
4	Business Communication	80	20	100
5	Business Organization & Office Automation	80	20	100
6	Lab Course- 1			
	Practical paper – I based on paper 2		50	50
	Practical paper – II based on the topics in paper 3&4 through Accounting Package and Paper 4 using MS-WORD, MS-POWER POINT.		50	50
	Total	400	200	600

Semester - II

Sr. No.	Name of Subject	Uni. Exam	Internal Marks	Total Marks
7	Procedural Programming through Language	80	20	100
8	Database Management through MS-Access	80	20	100
9	Computer Applications in Statistics	80	20	100
10	Financial Management	80	20	100
11	Principles of Management	80	20	100
12	Lab Course- 2			
	Practical Paper – I based on Paper 7 & 8		50	50
	Practical Paper – II based on Paper 9 & 10		50	50
	Total	400	200	600

Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara
SECOND YEAR - BCA

Semester - III

Sr. No.	Name of Subject	Uni. Exam	Internal Marks	Total Marks
13	Systems Analysis and Design	80	20	100
14	OOP with C++	80	20	100
15	File and Data Structures	80	20	100
16	Financial Services and Banking	80	20	100
17	Marketing Management	80	20	100
18	Lab Course – 3			
	Practical Paper – I based on Paper 14 & 15		50	50
	Mini Project based on the topics covered in paper 16 & 17		50	50
	Total	400	200	600

Semester - IV

Sr. No.	Name of Subject	Uni. Exam	Internal Marks	Total Marks
19	GUI programming in Visual Basic	80	20	100
20	RDBMS and Oracle	80	20	100
21	Networking and Data Communication	80	20	100
22	Human Resource Management and materials Management	80	20	100
23	Entrepreneurship and Small Business Management	80	20	100
24	Lab Course – 4			
	Practical paper – I based on paper 19 & 20		50	50
	Mini Project on topics covered in paper 22 & 23		50	50
	Total	400	200	600

Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara
THIRD YEAR - BCA

Semester - V

Sr. No.	Name of Subject	Uni. Exam	Internal Marks	Total Marks
25	Client server Environment (VB as front end and SQL server as back end)	80	20	100
26	Internet and Web Designing	80	20	100
27	E-Commerce	80	20	100
28	Software Engineering	80	20	100
29	Strategic IT management	80	20	100
30	Mini Project (website development using VB. Oracle and hyper Languages Software design and implementation expected)		100	100
	Total	400	200	600

Semester - VI

Sr. No.	Name of Subject	Uni. Exam	Internal Marks	Total Marks
31	VC- (Visual Technologies)	80	20	100
32	Recent Development in IT and Legal Aspects in Computer Field	80	20	100
33	Business data Processing and Introduction to ERP and BPR	80	20	100
34	Development of Human Skills	80	20	100
35	Lab Course- 5Practicals on Paper 31		50	50
36	Major Project Work	80	70	150
	Total	400	200	600

Subdivision of Internal Credit Marks is as under :

i) Attendance	5 Marks
ii) Assignments	10 Marks
iii) Mid Test	5 Marks
Total	<u>20 Marks</u>

Standard of Passing

A candidate must obtain minimum 40% of the marks in each University examination paper, Internal evaluation, Lab courses, Mini and Major project for passing.

- 1) Class will be awarded on the basis of marks obtained by the candidate in all six semester examinations.
- 2) Candidate who has secured 40% marks in each head of internal credit and Semester Examination shall be declared to have passed in the paper.
- 3) A candidate who falls in any particular theory paper/s shall be allowed to reappear for that theory paper/s. However, his/her internal credit marks shall be carried over.
- 4) For admission to II semester, Candidate must clear at least four papers of Semester I.
- 5) For admission to III Semester, Candidate must clear all papers of Semesters I and at least four papers of semester II.
- 6) For admission to IV semester, Candidate must clear all papers of Semesters II and all papers of semester III.
- 7) For admission to V semester, Candidate must clear all papers of Semesters III and all papers of semester IV.
- 6) For admission to VI semester, Candidate must clear all papers of Semesters IV and all papers of semester V.

Award of Class

Class would be awarded to the students of B.C.A. Degree on the aggregate marks in the first, second and third year examinations.

Award of class shall be as under:

.. Aggregate 70% and above with Distinction	First Class with Distinction
.. Aggregate 60% and above but less than 70%	First Class
.. Aggregate 50% and above but less than 60%	Second Class
.. Aggregate 40% and above but less than 50%	Pass Class

FACULTY

DR. B. S. SAWANT

M.Com(Stat), M.C.M., M.B.A., M.Phil., Ph.D.

DIRECTOR

CORE FACULTY

- **DR. S. S. Bhola** Assistant Professor
B.Com., M.B.A., Ph.D.
- **Mr. M. B. Bhosale** Lecturer
M. Com. M. Phil.
- **Mrs. V. B. Shah** Lecturer
B.Com., F.C.A., Grad. C.W.A., D.I.S.A.
- **Mr. R. D. Kumbhar** Lecturer
B.Sc., M.C.M., P.G.D.C.B.M.
- **Mr. S. R. Nikam** Lecturer
B.Sc., M.B.A.
- **Mrs. A. S. Kadam** Lecturer
B.Sc. M.C.A.
- **Miss. U. J. Yadav** Lecturer
B.Sc. M.C.A.
- **Mr. M. B. Mane** Lecturer
B.Sc.(Agri), M.B.A.
- **Mrs. R. R. Chavan** Lecturer
B.Com, M.B.A.
- **Mr. M. J. Mukund** Lecturer
M.Com, M.B.A.
- **Miss. K. R. Gosavi** Lecturer
MCM
- **Miss. A. M. Koparde** Lecturer
B.Sc., MCA.

ADJUNCT FACULTY

- **Dr. R. G. Phadatare** M. Com., M. Phil., D.B.M, Ph.D.
- **Dr. C. M. Shinde** M.Com., M.Phil., Ph.D.
- **Dr. K. M. Nalawade** M. Sc., M. Phil. Ph. D.
- **Shri S. K. Kanade** M.Com., M. Phil.
- **Shri V. T. Jadhav** M.A.
- **Shri. M. P. Raut** M. Com, B.Ed.
- **Dr. D. T. Chaware** M.Com, Ph.D.
- **Dr. L. N. Ghadge** M.A., M. Phil., Ph.D.
- **Miss S. B. Waghmare** M.A., B.Ed.

VISITING FACULTY

- **Mr. D. C. Deshpande,** M. A.
- **Mr. K. R. Deshpande,** M.E.
- **Mr. O. G. Patil** B.A., L. L. M.
- **Mr. V. S. Bhandiwad** M. Com, M. Phil.

GUEST FACULTY

- **Dr. M. M. Shinde**
- **Mr. Sanjay Patil**
- **Mr. Basade**
- **Mrs. Sunanda Hulyalkar**
- **Dr. V. S. Patil**
- **Dr. M. A. Shaikh**

General Rules

Candidates are admitted to the course subject to the University rules as to the eligibility and grant of terms etc.

Every candidate must attend the classes regularly and complete his/her class work, tutorials and seminars, assignments and periodic test including surprise tests as may be required from time to time.

Candidate should carefully read before being admitted, the prospectus issued by the institute as well as the relevant University publications in respect of course selected by him/her. The rules contained in them as well as made by the institute and changes made therein from time to time, shall be binding on the candidate and on his/her guardian

The fees prescribed for the course must be paid at the time of admission. Failure to do so shall result in cancellation of admission.

If a candidate is entitled to any Govt. Scholarship and or freeship, the amount of such scholarship or freeship will be paid to him/her only when it is actually received by the institute from the appropriate authority.

For grant of two terms and for eligibility to fill in the form for University examination for the course, A candidate must attend at least 80% of the lectures for the course.

No candidate shall be considered to have perused course of study unless he/she is certified by the Director to have attended at least 80% of the lectures and all tutorials and seminars

The candidates will be exposed to the business experts in the field through regular seminars and guest lectures. Attendance for the same shall be compulsory.

A very high standard of discipline, regularity and punctuality is expected of the candidates. Failure of which will be viewed seriously in judging performance of a candidate.

No candidate shall be allowed to appear for University Examination unless he/she satisfies all the rules and regulations those may be made from time to time.

Fees are not refundable on any account except the deposit amounts for library and caution. Whenever admission of a student is to be cancelled by him/her the student should intimate to the Director in writing, with the written consent of his/her guardian before beginning of the term.

Parrent / Guardian should compulsorily attend the parents' meet whenever arranged by the institute

After receiving letter from institute regarding indiscipline of the ward, parents/Gardians should meet the Director along with there ward failing which institute will not be responsible for further consequences.

SHIVAJI UNIVERSITY KOLHAPUR

Sr.No.: 2007 / 061



CERTIFICATE

This is to certify that University approval is given to **Karmaveer Bhaurao Patil Institute of Management Studies & Research, Satara** to conduct the following courses for the academic year 2007-08.

COMMERCE FACULTY

B.B.A. Non grant Division-1 Intake - 60 seats

Govt. recent approval - शिविसं२००५/(१२/०५)/मशि-३ दि.२२/०६/२००५
University recent approval- शिवि/संलग्नता/टी-२/पीबीवाय/१२७०२ दि.२१/०२/२००६
Compulsory - सर्व विषय
Optional - All Subjects

B.C.A. Non grant Division-1 Intake - 60 seats

Govt. recent approval - शिविसं२००५/(१२/०५)/मशि-३ दि.२२/०६/२००५
University recent approval- शिवि/संलग्नता/टी-२/पीबीवाय/१२७०२ दि.२१/०२/२००६
Compulsory - सर्व विषय
Optional - All Subjects

M.B.A. Non grant Division-1 Intake - 60 seats

Govt. approval - F-101-79-93 Dt.20/04/1993
University approval - एसयु/पीजी/अफि/६९९८ दि.२१/१०/२००४
AICTE approval - एफ/४३१-२७-३०/MCP(M)/९४ दि.११/०९/२००६
Compulsory - सर्व विषय
Optional - All Elective Groups

D.B.M. Non grant Division-1 Intake - 60 seats

Govt. approval - F-101-79-93 Dt.20/04/1993
University approval - एसयु/पीजी/अफि/१२८९१ दि.२७/०२/२००६
AICTE approval - एफ/४३१-२७-३०/MCP(M)/९४ दि.११/०९/२००६
Compulsory - सर्व विषय
Optional - All Elective Groups

Place: KOLHAPUR
Date: 29-05-2007

DIRECTOR

Board of College & University Development

Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara

Prospectus

Instructions to the Students

1. Every student should see the complete syllabus prescribed for the concerned course and take note of all rules and regulations.
2. Attendance of minimum 75% is essential (Please refer ordinances 30 to 37.)
3. Students shall follow all the rules and regulations of the University and College thereof
4. The results of the university examinations are available at 12525 for B.S.N.L., Landline and Mobile holders. The students can obtain printed copy of their statement of marks from University Website, which can be used for the purpose of verification of marks and to obtain the xerox copy of accessed answer book.
5. Students can avail the facility of revaluation after getting a Xerox copy of the assessed answer book or verification of the marks.
6. The students having confidence to have change in result due to verification or revaluation can take provisional admission subject to confirmation of change in result due to verification or revaluation.
7. The rules and regulations are available at the University website, www.unishivaji.ac.in Important, frequently referred rules are sent to the colleges in the printed booklet prepared by the four sections of the University.
8. Students should complete all requirements of the course in due course of time.
9. Students should use only blue ink for all examination works except where otherwise permitted to use the other ink.
10. The present intake for the certified courses of BA, B.Com. and B.Sc. is 120 students per division. For other courses intake is mentioned in the certificate.
11. For grant-in-aid courses, the tuition fee for BA Rs.800/-, B.Com. Rs800/- and B.Sc. Rs.800/-. In addition laboratory fee Rs.125/- for B.Sc. course is payable. The Fees for professional courses shall be applicable as fixed by Shulka Nirdharan Samittee or University.
12. Examination calendar for the University Examination is to be declared in the first week of July for complete year 2007-08 and student should verify the same. If there is any change required student should communicate it within fifteen days.
13. Separate certificate will be issued by the University for additional course, if that course is to be started from the academic year 2007-08
14. University is not responsible for any loss or otherwise if a student takes admission to any course other than those approved by University.
15. Every student must possess the necessary student Identity Card issued by the respective college.
16. Every Student should be a member of Student Insurance Scheme.
17. Money/Fee is to be sent to University in DD form payable to Finance & Accounts Officer.
18. Take benefit of Career Oriented Courses and Lead College Scheme activities.
19. The students, parents, citizens shall visit the University website www.unishivaji.ac.in for detailed information.

(The letter of interview must be attached to the Application)

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL INSTITUTE OF MANAGEMENT
STUDIES AND RESEARCH, SATARA**

Ref. No. : /Interview/

Date :

To, _____

Sub. : Selection for Course

With reference to your application for seeking admission to D.B.M. course, you are hereby informed that the personal interview will be held in this college on at a.m./p.m. and your attendance for the same is compulsory.

At the time of the interview, you are required to bring the original statement of mark and certificate of the degree / diploma course and its true copies duly attested.

Those candidates who have not yet submitted their sponsor certificate, in proforma should bring the same at the time of interview.

**Director,
KARMAVEER BHURAO PATIL
INSTITUTE OF MANAGEMENT
STUDIES AND RESEARCH, SATARA**

Local Management Committee

Hon. Adv. Raosaheb Shinde **Chairman**

Chairman, Rayat Shikshan Sanstha, Satara

Hon. Dr. Anil Patil **Member**

Vice Chairman, Rayat Shikshan Sanstha, Satara

Hon. Prin. J. G. Jadhav **Member**

Secretary, Rayat Shikshan Sanstha, Satara

Hon. Mr. Vivek Sawant **Member**

Director, M. K.C. L., Pune

Hon. Mr. Sanjay Patil, Solapur **Member**

Executive Director Laxmi Group of Industries, Solapur

Dr. S. S. Bhola **Member**

Faculty Member

Mr. M. B. Bhosale **Member**

Faculty Member

Mr. R. D. Kumbhar **Member**

Faculty Member

Smt. A. P. Patil **Member**

Non-Teaching Member

Hon. Dr. B. S. Sawant **Secretary**

Director, KBPIMSR, Satara



Rally



Inauguration of B.B.A. & B.C.A. Courses



Computer Lab



Conference Hall



Brain Storming Session



Registration



Book-Post

To,

: Contact :

Office : (02162) 230011

Fax : (02162) 229089

Website : www.kbpimsr.com

E-mail : kbpimsr_satara@rediffmail.com
mba.kbp@gmail.com

From,

The Director,

Karmaveer Bhaurao Patil Institute of Management Studies & Research, Satara

SATARA - 415001 (Maharashtra)



Shri Mudra Offset
Pawar Colony, Shahupuri, Satara.
Contact : 942121233, 9822413131