V.P. INSTITUTE OF MANAGEMENT STUDIES AND RESEARCH, SANGLI

Chh. Shahu Institute of Business Education & Research Trust's

Affiliated to the Shivaji University, Kolhapur and Accredited by NAAC



POST GRADUATE DIPLOMA IN COMPUTER APPLICATION (PG DCA)

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1. INTRODUCTION

Chh. Shahu Institute of Business Education and Research (SIBER) Kolhapur, themost prestigious B-School of SW. Maharashtra is unique in many respects. Firstly,the Institute was established way back in 1970s when only the Founder ChairmanDr. A.D. Shinde because of his vision and foresight could visualize the importanceof management education in the years to follow. Secondly the Institute is fullycommitted to the cause of education in management and allied areas. Finallyand most importantly, SIBER is the only B-School which has been conferred withthe most coveted status of on Autonomous Institute by Shivaji University, Kolhapur, with the concurrence of the Government of Maharashtra and theUniversity Grants Commission, New Delhi. All this speaks volumes of theachievements of the Institute and also reflects on its potential for excellence.

It was after soaring new heights and successfully running of SIBER that the Trustrealised the long felt need of starting yet another Management Institute in theadjacent District of Sangli which finally culminated in the setting up of the VP.Institute of Management Studies & Research (VPIMSR) in Sangli in 1984 affiliated to the Shivaji University, Kolhapur. The establishment of VPIMSR proved a blessingin disguise for the rural youth of this area because it is the only Institute whichcaters to the specific needs of the students coming from the countryside and ofthose from the less privileged classes who cannot afford to join the ostentatiousB-Schools in cities for pursuing their academic goals. VPIMSR will enable thestudents of this area to venture into the ever expanding dynamic world ofbusiness and come out with flying colours in life.

A distinct feature of the VP. Institute is that it is the only one which has beengranted permanent affiliation by Shivaji University, Kolhapur to conduct the MBAProgramme. The Institute gives an opportunity to the students to expose theirlatent talents and to excel in whatever they choose the study.

Vision:

- To foster ideas, courage determinations and to promote equal opportunities in higher education to the student community.
- To educate and prepare student community for professional excellence inan ever- changing complex business globe.

Mission:

 By adopting variety of modern pedagogies to facilitate the students inunderstanding, developing, interaction and applying core and specializedconcepts and practices and to prepare students academically up-datedand professionally capable to accept and face the future challenges ofmarket needs in the field of information technology, industrial automationand various functional areas of management.

2. BASIC INFORMATION OF THE COURSE

Objectives:-

The main objective of the course is to impart adequate professional knowledge and computer skills so as to enable the candidates to take up careers in the field of information Technology and to equip with latest knowledge, skills pertaining to the tasks and responsibilities of Information Technology.

Duration of the Course:-

Duration: One year part time course.

Eligibility:-

- 1. Graduate of any discipline (under 10+2+3) pattern of any recognized University.
- 2. A student who is pursuing any post graduate course of Shivaji University can be admitted to PGDCA course i.e. student may be allowed to do simultaneously two courses.

c) Medium of Instruction

The medium of Instruction will be English only.

(iv) Intake

The intake capacity of the PGDCA Course is 60 students.

3. Structure of Syllabus:

PG-DCA Semester-I

Paper No.	Name of The subject	Total Marks	Theory Workload perWeek	Practical Workload perWeek
1. 1	Fundamentals of Computers	40	2	-
1. 2	E-Commerce and HTML	40	3	2
1. 3	Visual Programming Part-I	40	3	2
1. 4	Programming using 'C'	40	2	1
1. 5	RDBMS with Oracle Part-I	40	2	1
	Total		12	6

PG-DCA Semester-II

Paper No.	Name of The subject	Total Marks	Theory Workload per Week	Practical Workload per Week
2. 1	Office Automation Tools	40	2	1
2. 2	Web Designing with PHP and MySQL	40	3	1
2. 3	Visual Programming Part-II	40	3	1
2. 4	Advanced Programming using 'C'	40	2	1
2. 5	RDBMS with Oracle Part-II	40	2	1
2.6	Practical	100		1
2.7	Project Work	100		
	Total	400	12	6

Standard of Passing:-

To pass the examination in Post Graduate Diploma in Computer Applications, a candidate must obtain a minimum of 40% of marks in each head of passing and also in Aggregate. Subject to the condition of clearing in all heads a candidate will be awarded class of distinction.

If aggregate percentage is :-

Greater than or equal to 40% but less than 50% - Pass Class.

Greater than or equal to 50% but less than 60% - Second Class.

Greater than or equal to 60% but less than 70% - First Class.

Greater than or equal to 70% - First Class with Distinction.

4. Fees Structure

The structure of fees for the PG-DCA course is determined by Shivaji University, Kolhapur. The Institute is governed by the directives of the University and therefore the fees charged are in accordance to the norms laid down by the University, which are as follows:

Sr.No.	Particulars	PGDCA
1	Development fee	50
2	Tuition fees	8000
	(A) Total	8050
3	Agrani College	50
4	Aptkalin Nidhi	10
5	Ashwedmedh	25
6	E-facilities	50
7	Eligibility fee	150
8	Env.studies fee	0
9	Insurance fee	25
10	P.G.Registration	60
11	Pro-rata	30
12	S.A.F.	15
13	S.W.F.	15
14	T.C.Fee	0
15	Youth festival	55
16	Self Finance Unit	10
17	Exm.fee	2386
	(c) University	2881
18	Admission/Form	50
19	Computer fee	1000
20	Gym.fee	0
21	I Card	25
22	Library fee	500
23	Study material	0
24	Term fee	0
25	Allumini Association Fund	500
	(B) Other	2075
	Total (A+B+C)	13006
26	Library Deposit	500

University Eligibility fees and Examination fees will be charged separately as per the directives of Shivaji University, Kolhapur.

5. Teaching Staff

DEPARTMENT OF COMPUTER APPLICATION

Sr. No.	Name	Qualification	Designation
1	Dr. S.T. Bhosale	MCA, M.Phil, MBA, M.Sc. (Sub.Com.), Ph.D.	Assistant Professor
2	Dr. Mrs. V.S. Jadhav	B.Sc., MCA, M.Phil, Ph.D.	Assistant Professor
3	Prof. A.B. Patil	B.Sc., MCA, M.Phil. M.Com (Sub.Com)	Assistant Professor
4	Dr. A.A. Sattikar	B.Sc., MCA, M.Phil., M.Com (Sub.Com.), Ph.D.	Assistant Professor
5	Prof. Mrs. V.P. Desai	BCA, MCA, M.Phil	Assistant Professor
6	Prof. A.A. Govande	BCS, M.Sc, MCA, M.Phil	Assistant Professor
7	Prof. Mrs. A.R. Rasal	BCS, MCA, SET	Assistant Professor
8	Prof. I.A. Attar	BCS, MCA	Assistant Professor
9	Prof. Mrs. J.M. Bohra	B.Sc, MCA	Assistant Professor
10	Prof. Miss. T.U. Swant	BCA, MCA, NET	Assistant Professor

6. Details of Infrastructural facilities

a) Library: Well staged central library for all departments with J-Gate and EBSCO e-journal

b) Computing:

Name of the Internet Provider : Airtel

Available Bandwidth : 155 Mbps Landline and Leased

Line & Wi-Fi

Class Rooms : Class rooms are equipped with

ICT facility

Laboratories : 3 Computer Labs with recent

configurations

c) Support structures

1. ICT enabled classrooms.

- 2. Seminar hall equipped with Video conferencing facility
- 3. State of art computing facilities.
- 4. Language lab with multimedia facility.
- 5. Library with offline and online resources.
- 6. Auditorium hall for co-curricular activities
- 7. Moodle and Fedena software system.

d) Teaching-Learning methods

- Seminar method
- Case study method
- Group discussion method
- Lectures were organized via video conferencing in seminar hall
- Mini projects (Individual and group based projects) in individual subjects
- Research paper publication in conference/seminars/journals
- Guest lectures
- Remedial classes for slow learners
- Cash prize test for improving employability skills
- BEC (Business English Communication) classes for all students (The fees are borne by the Institute.)
- Foundation classes for freshers.
- Inter and Intro-collegiate competitions.
- Book bank scheme for meritorious and economically poor students.

7. Other Facilities

a) Industrial interaction/Visit

With prior permission of Principal, the placement cell along with the students visitsthe industries, to observe and understand their work culture and to knowdepartmental communication procedure.

b) Career Counseling

Placement officer provides guidance to the students on various issues pertainingto competitive examinations such as structure of examination, guidance forpreparation of examination, personal interviews at regular intervals throughformal as well as informal interaction with them. The students are trained forinterviews by conduction of activities like Field work, Mini Project, Role play, Debates, Mock interview, Group discussion, General and technical aptitude testsetc.

रॅगींग -

सन १९९९ महाराष्ट्र शासन राजपत्र अधिनियम क्रमांक ३३ नुसार महाराष्ट्र राज्यात शैक्षणिक संस्थामध्ये रॅगींग करण्याची मनाई करण्यात आली आहे. शासनाचे पत्रानुसार रॅगींग (शारीरिक व मानसिक छळ) केलेले कोणी आढळल्यास त्यास दोन वर्षे कारावासाची शिक्षा व दहा हजार रुपयापर्यत द्रव्यदंडाची शिक्षा होण्यास पात्र असेल. रॅगींग अपराध सिध्दापराधी ठरलेल्या कोणत्याही विद्यार्थ्यास संस्थेतून काढून टाकणेत येईल व काढून टाकल्याच्या दिवसापासून ५ वर्षाच्या कालावधीपर्यंत कोणत्याही इतर संस्थेत प्रवेश देता येणार नाही

c) Scholarship/Fee Concession

The Institute follows the norms set by the Government for scholarship toSC/ST/OBC/Women/Economically Weaker sections/ Differently abled/Minoritycommunity and other.

Besides Government scholarship, the Institute contributes 50% and 20% of tuitionfees of the girl students of DBM and the students of BBA/BCA programrespectively, who are deprived from any other kind of scholarship.

8. GENERAL INSTRUCTIONS

- Candidate should carefully read, before being admitted, the prospectus issued by theInstitute as well as the relevant University publications. The rules contained in the course aswell as those made by the Institute and changes made therein, from time to time, shall bebinding on the candidate and on his / her guardians.
- Candidates are admitted to the course, subject to the rules of Shivaji University. Kolhapur as tothe eligibility, grant of terms etc.
- The fees prescribed by the University 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 Government Scholarship or Freeship, the amount of suchscholarship or freeship will be paid to him / her only when it is actually received by the Institutefrom the appropriate authorities.
- For the grant of two terms and for eligibility to fill in the University Examination Form of thecourse, candidate must attend at least 80% of the lectures for the course as laid down by theUniversity.
- No candidate shall be considered to have pursued course of study unless he / she is certified by the Principal to have attended at least 80% of the lectures and satisfactorily completed all the tutorials, seminars and internal work as laid down by the University.
- Every candidate must attend the classes regularly and complete his / her class work, tutorials.seminars and assignments within the stipulated period. Attendance for periodical test and surprise tests conducted from time to time is compulsory.
- All the submissions with respect to the internal marks have to be done in the allotted timeonly. Late submissions are not allowed.

- The students will be exposed to the business world through constant liaison and interaction with the industry and faculty of leading Management Institutes.
- A very high standard of discipline, regularity and punctuality is expected from thecandidates, failure of which will be viewed seriously in judging the performance of acandidate.
- No candidate shall be allowed to appear for the University Examination unless he / shesatisfies all the rules and regulations laid down by the University.
- Fees are not refundable on any account except the amounts paid as Library Deposit andCaution Money. Whenever admission of a student is to be cancelled by him / her, the studentshould intimate to the Principal in writing, with the written consent of his / her guardian.
- The students are required to be in the prescribed dress code on the campus on the stipulateddays and when the occasions demand.
- The code of conduct as laid down by the Institute is required to be strictly followed by thestudents.

SHIVAJI UNIVERSITY, KOLHAPUR

Sr.No. 000763



CERTIFICATE

This is to certify that University approval is given to *Vasantraodada Patil Institute of Management Studies and Research, Wanleswadi, Tal.Miraj, Dist.Sangli* to conduct the following courses for the academic year 2019-20.

ENGINEERING FACULTY

M.B.A. Part I & II

Govt. Recent Approval
University Approval
A.I.C.T.E. Recent

Permanent Affiliation Intake 60

- एनजीसी/३५९४/एमबीए/७४९७/मिश-३ বি. ২৭/০৩/৭९९४

- PG/Affi./VYJ/5131, Date. 02/08/2005

- Westem/1-4259311068/2019/EOA Date 10 April, 2019

Approval

M.Com. I & II Non Grant Division - 1 Permanent Affiliation

Govt. Recent Approval - शिक्षणसेयो/म.शा./क्र.यकेएफ/१०८३/६५२(मम्)/(७४९८)विशि-३, दि.०२/०५/१९८४

University Approval - PG/Affi./VYJ/5131, Date. 02/08/2005

Course - M.Com. Intake 50

D. B. M. Non Grant Division - 1 Permanent Affiliation Intake 60

Govt. Recent Approval - शिक्षणसेयो/म. शा./क्र.यकेएफ/१०८३/६५२(ममु)/(७४९८)विशि-३, दि.०२/०५/१९८४

University Approval - PG/Affi./VYJ/5131, Date. 02/08/2005

Course - D. B. M. All Syllabus

D. I. T. Non Grant Division - 1 Permanent Affiliation Intake 60

Govt. Recent Approval - यकेएफ/१०८३/६५२(मम्)/(७४९८)विशि-३, दि.०२/०५/१९८४ - PG/Affi./VYJ/5131, Date. 02/08/2005

Course - D. I. T. All Syllabus

B.B.A Non Grant Division Intake 80

Govt. Recent Approval
University Recent
- क्र.शिविसं-२००६/(२३१/०६)/मशि-३, दि. २१/०६/२००५
- शिवाजी.वि./संलग्नता/टी-२/विद्यापरिषद बैठक, दिनांक,२४/०५/२०१९.

Approval
Course - All Syllabus

B.C.A. Non Grant Division Intake 80

 Govt. Recent Approval
 - क्र.शिविसं-२००६/(२३٩/०६)/मशि-३, दि. २٩/०६/२००१

 University Approval
 - शिवाजी.वि./संलग्नता/टी-२/विद्यापरिषद बैठक, दिनांक, अर्जप्र/२००१

Course - Islami.a./Ref. active active

mvaji University.

SHIVAJI UNIVERSITY, KOLHAPUR





P.G.D.C.A. Non Grant Division

Intake 60

Govt. Recent Approval University Approval Course

- क्र.शिविसं-२००६/(२३१/०६)/मशि-३, दि. २१/०६/२००५

- शिवाजी.वि./संलग्नता/टी-२/विद्यापरिषद बैठक, दिनांक.२४/०५/२०१९.

- P.G.D.C.A. All Syllabus

M.C.A. Part I, II & III

Intake 60

Govt. Recent Approval D.T.E. Approval University Approval A.I.C.T.E. Approval - संकीर्ण-२०१०/८१८८/२०१०/तांशि-४ दि. ३०/०७/२०१० २/एनजीसी/मान्यता/२०१०/२३७४/दि. ०८/११/२०१०

- शिवाजी.वि./संलग्नता/टी-२/विद्यापरिषद बैठक, दिनांक.२४/०५/२०१९.

- Westem/1-3323617026/2017/EOA Date 30 March, 2017

B.B.A. II, B.C.A. II

University Circular Compulsory

- SU/BOS/Env.sy1/Dhawan/11594/11125, Dtd.16 March, 2005 पर्यावरणअभ्यास

Place: KOLHAPUR No 5 7 1 1 5 Date: - 6 JUN 2019

Registrar, shivaji University. Kelhapur.