3.2.1 Institution has created an ecosystem for innovations including Incubation centre and other initiatives for creation and transfer of knowledge (5)

Incubation Center and Initiatives for Creation and transfer of Knowledge

INDEX

Incubation Center Overview

Institute is proud to start an incubation center to enable its students get firsthand experience in promote innovation driven activities at the institute and provide a comprehensive and integrated range of support including space, mentoring, training programs, networking and an array of other benefits.

We believe that an incubation center is equally essential in today's competitive and fast changing world. Through the incubation center, students gain hands-on experience in innovation while being nurtured and encouraged by faculty, management and industry experts.

The Institute aims to be the hub of innovative and high impact ventures in social, educational, commercial and other domains. It hopes to bring forth a revolution in how and what students learn and achieve while in college.

Origin and Need

Origin:-

Institute of Management Research & Development, Shirpur established the Incubation and Innovation Centre in the month of Jan 2015 to enable a startup ecosystem in the Electronic lab. The Institute will provide all the basic infrastructural support, i.e. Electronic Lab, Mentoring, technical support, networking with Professional Experts, Consultants and advisor of incubator companies.

Need:-

1. To promote internship and provide IT training in local industrial/premises and financial organizations.
2. To links with the nearby industries and identify the technological challenges being faced by them.
3. To Promote and facilitate knowledge creation, innovation and entrepreneurship activities.
4. To links to higher education resources.

Criteria for Selection

1. Minimum 10 to Maximum 20 students shall be identified for the project.
2. The selection process includes aptitude test, technical test, interviews.
3. Willingness / consent of students shall be taken with clear idea, vision and registration of students to Institute software development process.

Events Organized

1. **Project Development Life Cycle (Phase 1)**

   Workshop on Project Development Life Cycle (Phase 1) January 17, 2015 To January 18,2015. This workshop provided us a foundation for the establishment of Innovation & Incubation Center Mr. Unni Krishnan, who was a Resource person for the workshop having a huge experience of 35 years in IT industry. Mr. Unni Krishnan had given the detail knowledge of Business Analysis and documentation in software development. This workshop was divided into four sessions

Workshop inauguration in presences of Mr.Unni Krishnan.

2. **Project Development Life Cycle (Phase 2)**

   After Successful staring of incubation center and guidance by Mr. Unni Krishnan sir, our institute again invites Mr. Unni sir for Workshop on Project Development Life Cycle (Phase 2) workshop. This workshop was divided into multiple sessions.

Mr.Unni Krishnan Sir and Director madam with Students.

3. Latex Training Workshop

To make project report in standardized format our institute conduct workshop on Latex. This workshop is conducted by institute faculty.

4. Guest Lecture

Guest Lecture on "Latest Technology Trends in Industry for MCA Fresher's" has been organized, September 10, 2016 for MCA Students. They got details about current IT technologies, Web Technologies, Mobile Technologies etc.

Mr.Chandrashekhar Patil sir while delivering his lecture.

5. Pre –IT Workshop

In pre-IT workshop various session is conducted by institute faculty. In every session students learn how to draw ER diagram, DFD, Activity diagram, revised database concept, etc.

Mr. Behere sir interacting with students in Pre-IT workshop

All Academic Year Schedules (2014, 2015, 2016, 2017)

Sr. No.	Schedule	Time
1	Morning shift	10:00 AM to 01:00 PM
2	Lunch break	01:00 PM to 02:00 PM
3	Afternoon shift	02:00 PM to 06:00PM

Note: Leave is a provision to stay away from work for genuine reasons with prior approval of the authorities. It may be granted for a casual purpose or a planned activity, on medical grounds or in extra-ordinary conditions.

Project Development List year wise

Projects for Academic Year 2014-15

Sr. No.	Project Name	Organization	Guide	Project Intern
1	Payroll System (Textile Domain)	Yogi Cottex Pvt Ltd., Tande , Shirpur	Mr. N.S.Rajput Mrs. C.S. Patil	Prashant Koli, Shweta Bide, Priyanka Sonawane
2	Customer Portal (Banking Domain)	Shirpur Peoples Co-op Bank, Shirpur.	Mr. V. A. Pawar Mr. A. P. Patil	Monika Jadhav, Sonar Varsha
3	Employee Portal (Banking Domain)	Shirpur Peoples Co-op Bank, Shirpur.	Mr. S.K.Bide Mr. K.S.Apte	Seena Thanksachen, Latika Joshi, Dipeka Mahajan
4	Trader Soft System	Patil Agency, Shirpur	Mr. M. S. Sonawane Mr. V. M. Patil	Mali Kishor, Jain Priya
5	Patient Management System	Seva Hospital, Shirpur	Mr. M. N. Behere Mr. S. P. Goje	Kaosar B. Anwar Hussain, Bhagyashree Rawal

Total Students Enrolled: 12

Projects for Academic Year 2015-16

Sr. No	Project Name	Organization	Guide	Project Intern
1	Patient Management System	Seva Hospital, Shirpur	Mr. S. P. Goje	Rohini R. Patil, Dimple Sonawane, Dipak Nagare
2	Payroll Management for Peoples Bank	Shirpur Peoples Co-op Bank, Shirpur.	Mr. S. K. Bide	Swati Patil, Harshada Saindane, Nilesh Bhavsar
3	Online Teaching Feedback System	RCPET's I.M.R.D, Shirpur	Mr. N. S. Rajput Mr. A. P. Patil	Kirti Girase, Tushar Mali, Sayyed Muddasir, Shweta Choudhary
4	API for SES and RCP	RCPET's I.M.R.D, Shirpur	Mrs. V. S. Ahire Mrs. C. S. Patil	Richa Jain, Salmaan Khan, Nikita Sisodiya
5	Android App for Faculty- Student Interaction	RCPET's I.M.R.D, Shirpur	Mr. M. S. Sonawane Mr. V. A. Pawar	Aves Sheikh, Jaya Dhangar, Madhuri Bhamare, Rajput Manohar

Total Students Enrolled: 17

Projects for Academic Year 2016-17

Sr. No.	Project Name	Organization	Guide Name	Project Intern
1.	Shubhmangal Android App	Venturit, pune	Mr. S. P. Goje	Thkur Neha Shrikrushna, Behere Priyanka Shashikant, Deshmukh Shruti Shubhsh, Rajput Puja Mahendrasing

Total Number of Students: 04

Projects for Academic Year 2017-18

Sr. No.	Project Name	Organization	Guide Name	Project Intern
1.	Online Digital Library System	RCPET's I.M.R.D, Shirpur	Mr. S. P. Goje	Yudhishthir Kulkarni

Total Number of Students: 01

Letter of Appreciation

The Shirpur Peoples' Co-Op. Bank Ltd., Shirpur

H. O. : Maharaja Complex, SHIRPUR, DHULE (MS) 425 405

Reg.No. DLE/BNK./(O)102/95-96, Dtd.22-01-96
Lic.No. UBD. Maharashtra, 1232 P, Dtd. 20-04-96
e-mail : spcbl@rediffmail.com, Tel. : 02563-257173, 256271, 251109

Founder Chairman

| **Amrishbhai Patel, MLC** | **Yogesh Bhandari** | **B.J. Patil** |
| Ex.Hon.Minister (Maharashtra State) | Chairman | Chief Executive Officer |

Ref. No.   Date :   /   /201

Date: 10th July 2015

To,
The Director,
R. C. Patel Institute of Management
Research Development, Shirpur.

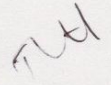**Subject:** Letter of appreciation for successful project completion.

Dear Madam,

I am writing this letter to acknowledge your achievement in completing our customer portal & employee portal project for People's Bank on time and that too in an efficient way. I must appreciate your professionalism by which your students have completed the project. The efforts put by you and your students in this portal system are commendable. I am so much impressed by your student's work that I am ready to offer you my other project on the payroll management system. Hope to see such performances from you in future also.

I would really appreciate if you could fix a meeting for discussing on payroll management system at the earliest as this project also have a deadline to meet.

Once again, congratulations on your effort and we are looking forward to further work relations between two sides.

Yours sincerely,

Mr. B. J. Patil.

CEO, SPCB Shirpur

Branches : **Dhule** (02562) 280785, 280585, **Jalgaon** (0257) 2227236, 2235382, **Nasik** (0253) 2311409, 2232409 **Chopda** (02586) 220277, **Amalner** (02587) 222173, **Shahada** (02565) 223173, **Bhusawal** (02582) 227022

Letter of Appreciation

YOGI COTEX PRIVATE LIMITED

Factory & Registered Office:
Group Work Shade Gat No. 31-32
Dahivad Shivar, Tal.-Shirpur, Dist-Dhule
Maharashtra – 425408
Ph.No. 02563- 272040/272050
Corporate Identification Number – U17200MH2012PTC227654

Administrative Office:
4-A, Vikas Center
104 S.V.Road, Santa Cruz (W)
Mumbai – 400 054

Date: 25 July 2015

To,
The Director,
RCPET's IMRD, Shirpur

Subject: Letter of appreciation for successful project completion.
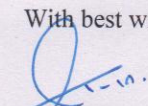
Respected Madam,

This letter is to extend an appreciation towards performance your student during the internship on a project of Payroll Management System for year 2014-15. On behalf of our organization Yogi Cotex Pvt. Ltd., I would like to appreciate your student's remarkable performance and hard work for making the aforementioned project a successful one.

The contribution and dedication of your institute has been worthy of special praise. I wish to continue other projects in future with your esteem institute.

We look forward for future alliance with your institute.

With best wishes

Mr. Atul R. Bhandari.
Director, Yogi Cotex Pvt. Ltd.

Letter of Appreciation

The Shirpur Peoples' Co-Op. Bank Ltd., Shirpur

H. O. : Maharaja Complex, SHIRPUR, DHULE (MS) 425 405

Reg.No. DLE/BNK./(O)102/95-96, Dtd.22-01-96
Lic.No. UBD. Maharashtra, 1232 P, Dtd. 20-04-96
e-mail : spcbl@rediffmail.com, Tel. : 02563-257173, 256271, 251109

Founder Chairman

Amrishbhai Patel, MLC	**Yogesh Bhandari**	**B.J. Patil**
Ex.Hon.Minister (Maharashtra State)	Chairman	Chief Executive Officer

Ref. No.   Date :   /   /201

Date: 08/08/2016

To,

The Director,
R.C.P.E.T's IMRD, Shirpur.

Dear Madam,

I am the CEO of Shirpur Peoples Co-op Bank, Shirpur, writing this letter on behalf of the bank to convey appreciation for the completion of the Payroll Management System project by your institute. Your institute has been assigned a project from the bank for the first time in 2015-16(Sem-VI) and you have performed exceedingly well. The project has been completed well before the deadline which was awarded to you. The project has been completed as per the standards desired by the bank.

I appreciate you and your institute for such an excellent work on the Payroll Management System project. It is really very admiring. We hope that the satisfaction for the completion of the work is same on your part.

Wish you luck in your future endeavors. Keep up your good work.

Regards,

Mr. B. J. Patil.
CEO, SPCB Shirpur

Branches : **Dhule** (02562) 280785, 280585, **Jalgaon** (0257) 2227236, 2235382, **Nasik** (0253) 2311409, 2232409
Chopda (02586) 220277, **Amalner** (02587) 222173, **Shahada** (02565) 223173, **Bhusawal** (02582) 227022

Institute Level Avishkar

One of the indices for the measurement of the potential of any educational institution is its research activity. All students and faculties should be enthused to engage themselves in research at various levels. To develop knowledge, skill and attitude of research in students and faculties, keeping in view Institute organizes Institute Level Avishkar. All students from MCA, MBM, BCA, BBA, BBM Students and faculties, presented posters on the topics social, management and computer.

Institute Level Avishkar inauguration By Dr. Dhamadhikari and Mrs. Swati Patil.

Student presenting poster at Institute Level Avishkar

Shodhpravaha Poster competition

To promote the interaction among the faculties for the exchange of various aspects of research by organizing collegiate and inter-collegiate research activities, Institute organized Shodhpravaha Poster competition. The theme for competition was current computing trends, Management and Language.

Inauguration of competition by Dr. Shirkhedkar and Dr. Ulhas Patil.

News Paper Cutting –Research poster competition news dated 24th ,2016.