

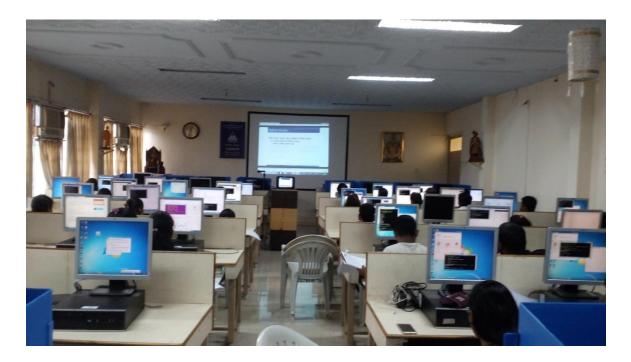
Free and Open Source Software for Education

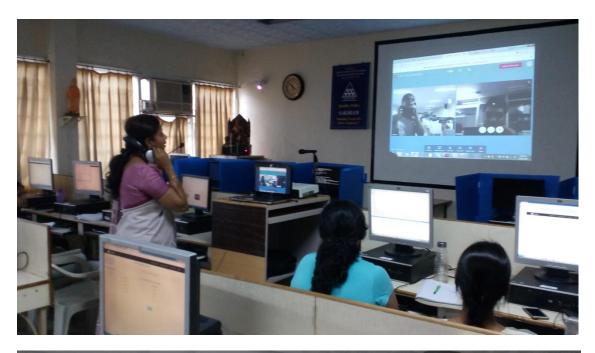
Event Detail:

Name	Introduction to Scientific Computing using Python
Start Date	2018-08-21
End Date	2018-08-21
No. of Participants	27
Venue	Chhatrapati Shahu Institute of Business Education and Research
Details	FOSSEE IIT Bombay conducted a remote live assisted 1-Day workshop on 'Introduction to Scientific Computing ' with this Institute. It was a full day workshop starting at 9:00 a.m. and ending at 6:00 p.m. All resource materials were shared with the Institute prior to the workshop. The video lectures were then downloaded and broadcasted in the room where the participants were seated. FOSSEE support personnel were available on chat during the workshop providing live technical assistance. All Q&A sessions were answered by the FOSSEE team remotely. Quizzes were conducted using the Yaksha online test platform maintained by FOSSEE, IIT Bombay. The test activity was also monitored live through webcam and on a video portal. FOSSEE team issued certificates to all passing candidates as per marks secured in the quizzes.











FOSSEE Workshop Introduction to Scientific Computing using Python Result

Sr. No.	Name	Grade
1	Rohit kamble	В
2	Anuja Shete	B+
3	Srushti Powar	

4	Rasika Kesarkar	A+
5	yogesh gurav	
6	Pooja Khot	С
7	Pooja Gaikwad	В
8	Sonali Mane	В
9	Pradeep Mali	В
10	Pranav Yadav	B+
11	Prashant Patil	В
12	Shweta Sawkar	B+
13	Saloni Gupta	B+
14	mahendra hebbalkar	В
15	nitin patil	С
16	Pramod Kenavade	B+
17	aniket alvekar	B+
18	deepali kalagate	В
19	Rahul Kori	В
20	Gouri Sangaj	
21	sachin patil	B+
22	sunil patil	B+
23	Shubham Bhosale	
24	roshani sutar	
25	Pooja Damate	
26	pallavi patill	С
27	Manisha Sutar	В
28	Madhuri Rane	
29	aishwarya patil	С
30	Manohar Purohit	
31	Dhanashree Patil	С
32	abhishek chougule	

One Day Workshop on

Smart Classrooms: Technology-Aids for Effective Teaching and Learning

In collaboration with the "Smart Classroom" project at IIT Bombay 5th April, 2019

About the workshop

Worldwide, the demand for quality education is high, unfortunately far exceeding its supply. While there's no panacea, we see an opportunity to alleviate some of these quality and scale problems, taking appropriate aid of technology. This workshop provided an overview and hands-on of Smart Classroom tools Bodhi Tree and SAFE developed by IITB. Bodhi Tree is a publishing platform which hosts "interactive" multimedia books. The interactivity model is based on Socratic method of teaching which is based on asking and answering questions. Bodhi Tree provides an interface for instructors to use these books to manage their course offering. SAFE (Smart, Authenticated, Fast attendance/ Exams) is a tool that enables continuous assessment in the form of regular/weekly quizzes in classes, in addition to supporting easy attendance marking. SAFE is based on a BYOD (bring your own device) model that leverages student smart-phones to conduct auto-graded, cheating-free exams in a proctored classroom setting. SAFE achieves 4 goals: easy setup, cheating-free operation, robustness and scale.

About the speaker

Professor Bhaskaran Raman, Principle Investigator of "Smart Classrooms" project will be resource person of this workshop. Bhaskaran Raman received his B.Tech in Computer Science and Engineering from Indian Institute of Technology, Madras in May 1997. He received his M.S. and Ph.D. in Computer Science from University of California, Berkeley, in 1999 and 2002 respectively. He was a faculty in the CSE department at Indian Institute of Technology, Kanpur (India) from June 2003. Since July 2007, he is a faculty at the CSE department at Indian Institute of Technology, Bombay (India). His research interests and expertise are in communication networks, wireless/mobile networks, and technology for education. His current focus and specific interests are mobile crowd sensing, and use of technology in large classrooms for effective teaching.

Registration

Faculty members from higher educational institutes are invited for participation in this workshop. There were 20 participants from CSIBER and 45 from other colleges.

Registration was done online through sharing Google form: https://goo.gl/forms/gcxMjQxfhvTOhxF93

Workshop Schedule

Time	Session
10:00am – 10:30am	Registration
10:30am - 10:45am	Inauguration
10:45am – 1:00noon	Lecture and discussion
	The BodhiTree/EvalPro platforms for flipped
	classrooms and automated program evaluation
	The SAFE platform for smart attendance and
	exams
1:00pm – 2:00pm	Lunch break
2:00pm – 3:15pm	Hands-on lab session: Using SAFE in practice
3:15pm – 3:30pm	Tea Break
3:30 - 4:30	Hands-on lab session: Using BodhiTree in practice
4:30 - 5:00	Feedback and Valedictory

Patron

Dr. R.A. Shinde, Secretary and Managing Trustee CSIBER, Kolhapur

Advisory Committee

Dr.V.M. Hilage, Trustee Member, CSIBER

Dr. M.M.Ali, Director, CSIBER, Kolhapur

Dr. R.V. Kulakarni, Head, Dept. of Computer Studies

Workshop Coordinator

Dr. R.S. Kamath, Associate Professor, Dept. of Computer Studies

Organizing Committee

Dr. S.D. Bhoite, Associate Professor

Dr. Ajay D. Shinde, Associate Professor

Dr. P. G. Naik, Professor

Dr. S. S. Jamsandekar, Assistant Professor

Mr. R.M. Huddar, Assistant Professor

Mr. R.T. Thorat, Assistant Professor

Mr. M.B. Patil, Assistant Professor

Inaugural Function

Dr. M.M Ali - Director, Dr. R.V. Kularni - Head of the Dept., Prof. Bhaskaran Raman - IIT Bombay, Dr. R.S. Kamath - Workshop Coordinator



Resource Person Felicitation by Dr. M. M. Ali



e-Inauguration by Prof. Bhaskaran



Resource Person Introduction by Dr. R.S. Kamath



Session on BhodhiTree and SAFE tools



Group Photograph



Hands-on Session





PROG. CONDUCTED TEMPLATE

TITLE:

Two day Workshop on "Data Mining using R and WEKA tool", Organized by Department of Computer Studies for MCA III and MSc. II students

OBJECTIVES:

DAY & DATE:

18th and 20th November, 2018

- 1. To make the students acquainted to data mining tools.
- 2. To providing an overview of R and Weka tool with analysis of a simple problem using WEKA Explorer preprocessing, classification, clustering, association, attribute selection, and visualization tools

NO. OF PARTICIPANTS:

20

OUTCOME:

Students were able to solve data mining problems of clustering, classification, association rule mining using R and weka tool.

Students could also easily perform data analysis and visualization

DEPT.

Computer Studies CSIBER, Kolhapur

PROGRAM CO-ORDINATORS:

Dr. S.S. Jamsandekar Dr. R.S. Kamath To,
Dr. R.V.Kulkarni
H.O.D.
Department of Computer Studies,
CSIBER,
Kolhapur – 416008.

Sub: Permission for Organizing Two day Workshop on Data Mining using R and WEKA Tool

Respected Sir,

Considering the importance of data analytics in the market today, employability opportunities in this area and the fact that current MCA curriculum does not incorporate any tools for data mining and data analytics, I would like to seek your permission for conducting a "Two day Workshop on Data Mining using R and Weka Tool" providing an overview of R and Weka tool with analysis of a simple problem using Explorer preprocessing, classification, clustering, association, attribute selection, and visualization tools for M.Sc.-II and MCA III students. The course will be a value addition to the existing academic curriculum and will be offered to all the students free of cost in order to provide better placement opportunities and improve employability options.

The workshop will be focusing mainly on association, classification and clustering tools and providing practical hands on, on each topic. The schedule is enclosed herewith for your reference. I request you to grant your permission in this regard. I further request you to issue a certificate to all the students.

Kindly do the needful and grant me your consent for the conduct of the said workshop

Sincerely Yours,

Dr. S. S. Jamsandekar Ssymmondola

Dr. R.S. Kamath

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Schedule for Two day Workshop

on

Data Mining using R and WEKA Tool

Topic Covered		
Day 1 Section I		
Introduction to Weka Tool		
Data Exploration using weka		
Association Rule Mining		
Data Classification		
Day 1 Session 2		
Clustering using Weka		
Introduction to Data Mining using R		
Data import Export in R		
Data Exploration using R		
Day 2 Session 1		
R Data Preprocessing		
R Classification techniques – Decision Tree, Naïve Bayes, K neare Neighbor,	est	
SVM, ANN		
Day 2 Session 2		
Association and correlation Analysis		
Clustering – Kmeans, hierarchical clustering		
Cluster Analysis		

Notice

A Two day Workshop on Data Mining using WEKA and R Tool for M.Sc. II and MCA-III Students is schedule on Monday 18-11-2018 and 20-11-2018.

This workshop will provide an overview of Weka and R tool with Hands on session with simple problems of preprocessing, classification, clustering, association, attribute selection, and visualization tools.

Sprogordel Dr. S.S. Jamsandekar

Assistant Professor

Dr. R.S. Kamath

Associate Professor

Dr. R.V. Kulkarni

H.O.D of Computer Studies

Attendance Sheet Two day Workshop on

Data Mining using R and WEKA Tool

Date- 20/11/2019

Sr .No	Name	Session 1	Session 2
1	Mandor Dhondison Malkor	May	M
2	Komal Shivaji Gaikwad	Braikwad	
3	Shouti Sanaji Patil	Patilse	Patilse
4	Prachant Mivas Patil	Party.	Prati.
5	Ruhikesh Dilip Sakhau	Rus	Ruy
6	Shweta Mobite	gnobite-	gachite
7	Harshvardhau Patil	tei	Je:
8	Prajakia Jadhar	Region	Rojust
9	Rajnandini more	Panoss	Ramas
10	Anuersha R. Santrpal	Airmental	Armen Rich
11	Payanta C. Bhotale	P.C. Chesale	
12	Pranita P. Mane.	Yourne	Priane
13	Abhijit L. Shivusharan	trister	Lugina
14	Samuddhi Santram Tivale.	St'sale	astivals
15	Shivani Sanjay Bhosale.	Casharale -	Saborale
16	Wasim Yasin Bagwan	Bagwair	Lagrant
17	Priyanker chandrakant Bhosale	P.C. Bhasale	P.C Bhosale
18	Sushi) shashikant Ranevare	28 R.	se O.
19	Harshvardhan Sarjerao Pahil	105	1000
20	Bagwan Was	+0,=	

Attendance Sheet Two day Workshop on

Data Mining using R and WEKA Tool

Date- 18/11/2019

Sr No	Name	Session 1	Session 2
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2	Shouti Sanaji Patil	Patiles	Patilse
3	Dadaso S. Patil	Balif.	Born
4	Priyanka chandrakant Bhosale	P.C. Shosale	P.c. Shosale
5	Sushil Shashikant Ranavare	25R.	882°
6	Abhijit Layoman Shivasharan	Sheur	drew
7	Anveksha Ramchandra Sankpal	Amanad	Arrasilaled
9	Shweta Ganjay Mohite	Brokite	Frante
10	Shivani Sanjay Bhosale. Wasim Yasin Bugwan Prajleta Prakash Jadhav	Sechorale	Sanocile
11	Projecta Prajeach Tedhar	Rigular	Saguret .
12	Ruhikel Dilip Sadhav	Project	Region
13	Harshvardhan Sarjerao Patil	Jenny Jenny	Jen.
14	Prachant Mivas Patil	Procis.	Pari
15 16	Samuddhi Santram Tivala	Stivale	Strale
17	Branita Brakaish Maine.	Poneme	Quane
18	Rajnandini Suryakant More Abhyit Layaman Shivasharan	Remoss	Panies e
19	monijit toysman Shivasharan	•	
20			

Organized workshop on "Soil health and crop TITLE: productivity in colaboration with chinimandicom

for farmers along with Demo & soil analysis

OBJECTIVES:

Saturday DAY & DATE: 16, March, 2019

To creat awareness about Soil hearth to farmers.

To creat awareness about crop productivity

3) To solve the difficulties & farmers in agriculture

4) To give demo & some Soil quality parameters by analygizing in laboratory.

PHOTOGRAPH:

NO. OF PARTICIPANTS:



OUTCOME:

Farmess get benefited by the Lecture from experts & Live demonstration of Soil quality analysis in laboratory. They use this experience in their agriculture & coop productivity.

PROGRAM CO-ORDINATORS:

DEPT. Environment Department of BUSINESS

Ds. S.D. Kadam



WORKSHOP ON SOIL HEALTH & CROP PRODUCTIVITY, 16/03/2019



Mr. M. M. Ali Inaugurating the Programme on 16/03/2019



Dr. S. D. Kadam Welcoming the guest Mr. Uppal Shah Co-Founder of ChiniMandi.com for workshop



Mr.B.B. Mastoli Delivering a lecture during workshop



Dr. V.B. Patil & Mrs. Rasiya Padalkar giving a live demo of soil analysis



Farmers observing the live demo of soil analysis



Participants expressing their views about workshop



कोल्हापूर: 'आत्मा'चे प्रकल्प संचालक बी. बी. मास्तोळी यांचे स्वागत करताना 'सायबर'चे संचालक डॉ. एम. एम. अली.

सायबर, चिनी मंडीतर्फे कार्यशाळा

कोल्हापूर: सायबर महाविद्यालयातील पर्यावरण व्यवस्थापन विभाग, चिनी मंडीतर्फे एकदिवसीय मृदा आरोग्य आणि पीक उत्पादकता यावर कार्यशाळा झाली. 'आत्मा'चे प्रकल्प संचालक बी. बी. मास्तोळी यांनी मृदा आरोग्य अभियान, तर विभागीय कृषी संशोधन केंद्राचे सहयोगी प्रा, डॉ. व्ही. एम. बुलबुले यांनी मृदा आरोग्याचा पीक उत्पादनावर होणारा परिणाम यावर शेतकऱ्यांना मार्गदर्शन केले. 'सायबर'चे संचालक डॉ. एम. एम. अली, प्रा. डॉ. एस. डी. कदम, जितूभाई शाह, उपल शाह आदी उपस्थित होते.

Daly Maharashtra Times Dt.20.03.2019

'सायबर'मध्ये मृदा कार्यशाळा

कोल्हापूर: सायबर कॉलेजमध्ये पर्यावरण विभागातर्फे 'मृदा आरोग्य, पीक उत्पादकता' विषयावर कार्यशाळा झाली. 'आत्मा'चे माजी संचालक बी. बी. मास्तोळी, डॉ. व्ही. एम. बुलबुले यांनी मार्गदर्शन केले. कार्यशाळेस सायबरचे संचालक डॉ. एम. एम. अली, पर्यावरण व्यवस्थापन विभागाचे प्रमुख प्रा. डॉ. एस. डी. कदम, जित् शहा, उपल शाह उपस्थित होते.

Daly Sakal News, Dt. 18,03,2019

कोल्हापूर: 'आत्मा'चे प्रकल्प संचालक बी. बी. मास्तोळी यांचे स्वागत करताना 'सायबर'चे संचालक डॉ. एम. एम. अली.

सायबर, चिनी मंडीतर्फे कार्यशाळा

कोल्हापूर: सायबर महाविद्यालयातील पर्यावरण व्यवस्थापन विभाग, चिनी मंडीतर्फे एकदिवसीय मृदा आरोग्य आणि पीक उत्पादकता यावर कार्यशाळा झाली. 'आत्मा'चे प्रकल्प संचालक बी. बी. मास्तोळी यांनी मृदा आरोग्य अभियान, तर विभागीय कृषी संशोधन केंद्राचे सहयोगी प्रा. डॉ. व्ही. एम. बुलबुले यांनी मृदा आरोग्याचा पीक उत्पादनावर होणारा परिणाम यावर शेतकऱ्यांना मार्गदर्शन केले. 'सायबर'चे संचालक डॉ. एम. एम. अली, प्रा. डॉ. एस. डी. कदम, जितूभाई शाह, उपल शाह आदी उपस्थित होते.

मृदा (माती) आरोग्य आणि पिक उत्पादकता; चिनीमंडी व सायबर तर्फे एकदिवसीय कार्यशाळा संपन्न



मृदा आरोग्य आणि पिक उत्पाद्कता या कार्यशाळेचे उदघाटन करताना मा. श्री. जितू शाह, उप्पत शाह, बी. बी. मास्तोळी, एस. डी. कदम व इतर मान्यवर.

चीनी मंडी प्रतिनिधी, कोल्हापुर:

चिनीमंडी आणि सायबर म हाविद्यालय यांच्या संयक्त विद्यमानाने एक दिवसीय मुदा आरोग्य आणि पिक उत्पादकता या विषयावर कार्यशाला संपन्न झाली कालाची गरज ओळखन शेतकऱ्यांच्या फायद्यासाठी या कार्यशाळेचे आयोजन केले होते. कारण रासायनिक खतांचा होणारा वापर आणि त्याचे दृष्परिणाम हे आपण सध्या पाहत आहोत. ग्रामीण भागात याला मीठ फुटणे असे म्हणतात कारण अशी जमीन कोणतेही पीक घेण्यास असमर्थ असते व अशा जिमनीत काहीच पिक् शकत नाही. रासायनिक खतांमळे पिक जलद उत्पादित केली जाऊ लागली आहेत पण त्याचे दृष्परिणाम हताश करणारे आहेत. त्यासाठी अजून एक महत्वाचे कारण म्हणजे आलटून पालटन पिक न घेणे म्हणजेच एकाच पिकाचे उत्पादन सतत काही वर्ष घेणे हा होय व त्यामुळे जिमनीचा पोत कमी होतो व सदर ची जमीन क्षारपड होते.

अशा भयावह परिस्थितीला सामोरे जाण्यासाठी शेतक-यांनी आता सेंद्रिय शेतीचा अवलंब करावा लागणार आहे, यात काही वादच नाही. प्रत्येक शेतक-यांनी याकडे प्रमुख्याने लक्ष द्यावे लागणार आहे. त्याकरिता कोणत्या उपाय योजना कराव्या लागणार आहेत यासाठीच या कार्यशाळेचे आयोजन करण्यात आले होते.

कोल्हापुरातील सर्व तालुक्यातील शेतकरी आपल्या शेतामधील माती घेऊन आले होते. यावेळी आत्मा चे प्रकल्प संचालक श्री. बी. बी. मास्तोळी यांनी मृदा आरोग्य अभियान, तर विभागीय कृषी संशोधन केंद्राचे सहयोगी प्रा. डॉ. व्ही. एम. बुलबुले यांनी मृदा आरोग्याचा पीक उत्पादनावर होणारा परिणाम यावर शेतकऱ्यांना मार्गदर्शन केले. ही कार्यशाळा शेतक-यांसाठी पूर्णपणे मोफत झाली व शेतक-यांनी याला उत्स्फुर्त प्रतिसाद दिला. शेतक-यांनी त्यांच्या शेतामधून आणलेल्या म ातीच्या नमुन्यांचे परीक्षण झाले व त्यांना मृदा आरोग्य कार्ड करून देण्यात आले. सायबर महाविद्यालयातील तज्ञ प्राध्यापकांकडून म गर्दर्शन व मातींचे प्रयोगात्मक प्रात्यक्षिक दाखवण्यात आले. या कार्यशाळेसाठी सायबर महाविद्यालयाचे संचालक डॉ. एम. एम. अली, पर्यावरण विभागाचे प्रमुख डॉ. एस. डी. कदम व जे. के. शुगर्स चे संस्थापक श्री. जितूभाई शाह व चिनीमंडी चे सह-संस्थापक श्री. उप्पल शाह यांचे मार्गदर्शन लाभले.

आम्ही ह्या अशा शेतीपूरक कार्यशाळा संपूर्ण देशभर आयोजित करणार असून त्याचा फायदा शेतकऱ्यांना होईल, असे मत चीनी मंडी चे सह संचालक उप्पल शाह यांनी व्यक्त केले. **Topic:** Branch and Asset and Liability Management and HRD Concepts in Banks

Speaker: Prof. Raghavan Iyengar, Ex Professor, Symbiosis, Pune

Day & Date: Saturday, 13/10/2018

Objectives:

1. To make students aware about NPA and HRD issues in banking

2. To make students aware about branch management.



Outcome:

- 1. Participants learned about branch management
- 2. Participants learned about NPA and HRD issues in banking
- 3. Participants learned Asset and Liability Management

Department:MBA

Program Coordinators: Dr. P. P. Chavan

TITLE:

Declamation contest on patriotism of Nation Building - "Ex Bharat Shreshta Bharat" in Collaboration with Nebru Yuva Kendra, Kulhapu

OBJECTIVES:

DAY & DATE:

15 NUV. 2018

1) to imborbe values of in regard to patriotism 2) I nation building.

3)

4)

PHOTOGRAPH:

NO. OF PARTICIPANTS:

150



OUTCOME:

students from different colleges participated in the event through various activities like speech street play dissa disculsion ete.

PROGRAM CO-ORDINATORS:

DEPT.

Sacral work

P'S' Randive.