

Dr. Vitthalrao Vikhe Patil College of Engineering, Ahmednagar
DEPARTMENT OF INFORMATION TECHNOLOGY

Ref.No. CEA/IT/2017/

Date: 30/08/2017

I.T.E.S.A. & I.E.I. Students' Chapter Activity

Report of Event (Expert Lecture / Workshop / Seminar)

Date: 30/08/2017

Timing of Event: 10.00 to 5.00 PM.

Class: B.E. (I.T.)

Venue: Project Lab.

Nature of Event (EL/GL/WS/Seminar): Three day Workshop.

Name of Topic: Machine learning using R programming.

Name & Address of Speaker/Guest: Mr. Ajinkya Kolhe
Zaplon Teh. Pune.

Name of Staff/Delegates Present: Prof. G.M. Bhat. (TPO).

ii) Prof. D.A. Vidhade (HOD IT)

iii) Prof. M.N. Kale.

iv) Prof. S.S. Poptale.

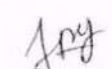
Description of Event: This 3 days workshop for BEET student. In this workshop student studied R programming, worked on different type of the data sets handling by student. Technical point of view the students will achieved by students Requirement. Data set conversion & Predictions are learned.

Duration (30 Aug. 2017 to 1 Sept. 2017)

Total Number of Students Present: 42 (Attendance Record is attached herewith)


Sign of Expert/Guests


Staff Incharge

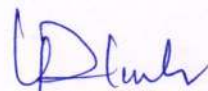

Course Coordinator
ITESA

Copy submitted to:

1. HOD IT.....for record pl.




Principal
Dept. of Information Technology
P.E. & V.P. College of Engineering
Ahmednagar


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1. **Objective:** - The objective of this module to make students exercise the fundamentals of statistical analysis in R environment. They would be able to analysis data for the purpose of exploration using Descriptive and Inferential Statistics. Students will understand Probability and Sampling Distributions and learn the creative application of Linear Regression in multivariate context for predictive purpose.
2. **Outcomes:-** After the successful completion of this module, students will be able to:
 - Install, Code and Use R Programming Language in R Studio IDE to perform basic tasks on Vectors, Matrices and Data frames.
 - Describe key terminologies, concepts and techniques employed in Statistical Analysis.
 - Define, Calculate, Implement Probability and Probability Distributions to solve a wide variety of problems.
 - Conduct and Interpret a variety of Hypothesis Tests to aid Decision Making.
 - Understand, Analyze, Interpret Correlation and Regression to analyze the underlying relationships between different variables.



DEPARTMENT OF INFORMATION TECHNOLOGY

Registration for Three Days Workshop on
"Machine Learning Using R Programming" By Mr. Ajinkya Kolhe, Zaplon Tech,
Pune on 30-31th August & 1st Sept. 2017

Time: 10.00 – 05.00

Date: 30/08/2017

Sr. No	Name of Student	Class & Year	Email	Mobile No	Registration Fees Paid in Rs.	Sign
1.	Funde Ajay A.	BE	ajay.funde1515@gmail.com	9765701515	600	<i>[Signature]</i>
2.	Agarwal Bhushan	BE	bhushanagrawal03@gmail.com	9823881173	600	<i>B.K.A.</i>
3.	Gade Akshay	BE	gadeakshay999@gmail.com	7057271067	600	<i>38005</i>
4.	Adsure Suhay	BE	suhayadsure@gmail.com	9960478719	600	<i>3.8.0031025</i>
5.	Gunjali Shubham	BE	gunjalshubham2@gmail.com	9595948509	600	<i>Shubham</i>
6.	Jamdar Prahar	BE	jamdarpohar15@gmail.com	9960743525	600	<i>jamdar</i>
7.	Kamble Shubham	BE	SK431770@gmail.com	9550979272	600	<i>Kamble</i>
8.	Ghodke Sanket	BE	Sanketghodke1212@gmail.com	9834622602	600	<i>Blue</i>
9.	Shete Suraj	BE	surajshete43@gmail.com	7350119605	600	<i>Suraj</i>
10.	Padge Vishal	BE	padgevishal@gmail.com	8403051213	600	<i>Padge</i>
11.	Dhiraj Salunke	BE	SalunkeDhiraj1@gmail.com	8087101893	600	<i>Salunke</i>
12.	Ayush Rana	BE	ayushrana20@gmail.com	8276824544	600	<i>Ayush</i>
3)	Ketan Rana	BE	Ketan1196@gmail.com	7798401344	600	<i>Ketan</i>
4)	Amit Kumar Jha	BE	ak030184@gmail.com	9894442323	600	<i>Amit</i>
15)	Bhingarde Kalyan	BE	bhingardekalyani155@gmail.com	9983331501	600/-	<i>Kalyan</i>
16)	Mudula Mahesh V	BE	mmahesh10@gmail.com	9767647633	600/-	<i>Mahesh</i>
17)	Hajare Nanda D	BE	vidyahajare1990@gmail.com	8087790063	600	<i>Nanda</i>
18)	Botte Priyanka S.	BE	peiyankabotte23@gmail.com	9689684347	600/-	<i>Priyanka</i>
19)	Wakale Gityajali vilas	BE	gityajali.wakale15@gmail.com	9765368693	600/-	<i>Gityajali</i>
20)	Mirpagar Yogita S.	BE	mirpagaryogita@gmail.com	7756863303	600/-	<i>Yogita</i>
21)	Salave Priyanka M.	BE	priyankasalave655@gmail.com	9764990793	600/-	<i>Priyanka</i>
22)	Wagh Snehal S	BE	snehawagh12@gmail.com	9139089425	600/-	<i>Snehal</i>
23)	Naik Poonam B	BE	poonamnaik12@gmail.com	9527387132	600/-	<i>Poonam</i>



[Signature]
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College of Engineering
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DEPARTMENT OF INFORMATION TECHNOLOGY

Attendance Record of Three Days Workshop on
"Machine Learning Using R Programming" on 30th August 2017 (Wednesday)

Time: 10.00 – 05.00

Date: 30/08/2017

Sr. No.	Name of Student	Class & Year	Signature of Student
1.	Funde Ajay Ashok	BE	
2	Adsure Suhas Sanjay	BE	
3	Agarwal Bhushan	BE	
4	Shubham Gurjal	BE	
5.	Navale Ajay R.	BE	
6.	Shete Suraj H.	BE	
7	Channe Ratnadeep S	BE	
8	Sheral Vinit S	BE	
9	More Omkar Balasaheb	BE	
10	Kumawat Vilasrao Devidas	BE	
11	Ghodake Sanket R	B.E	
12	Sheikh Altaf S	B.E	
13)	Gade Akshay Digambar	B.E	
14)	Kamble Shubham Govind	B.E	
15)	Padage Vishal Vinod	B.E	
16)	Samadar Prashant B.	B.E	
17	Salunkhe Dheeraj D	BE	
18)	Hajare Shubhangi S.	BE	
19.	Hajare Nanda D.	BE	
20)	Shinde Monali. L	BE	
21	Wakate Gitanjali Vilas	BE	
22)	Choube Rupali T	BE	
23)	Thorat Kalyani M	BE	
24)	Pawar Kavari K.	BE	
25)	Wagh Snehal S	BE	
26)	Bhingarde Kalyani M.	BE	
27)	Mhaske Mudula V.	BE	
28)	Salave Priyanka M.	BE	
29)	Misrapga Roshita S.	BE	



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College of Engineering
Ahmednagar

DEPARTMENT OF INFORMATION TECHNOLOGY

Attendance Record of Three Days Workshop on "Machine Learning Using R Programming" on 30th August 2017 (Wednesday)

Time: 10.00 – 05.00

Afternoon Session

Date: 30/08/2017

Sr. No.	Name of Student	Class & Year	Signature of Student
1	Monica V. Maid	BE	Monica
2	Salave Priyanka M.	BE	Salave
3	Galpelli Greta A.	BE	Galpelli
4	Magar Vishakhad	BE	Magar
5	Gradilkar Komal A.	BE	Gradilkar
6	Padge Sayali R.	BE	Padge S.R.
7	Bhingarde Kalyani M.	BE	Kalyani
8	Maske mmulata v.	BE	Maske
9	fishwarya N. Pawar	BE	fishwarya
10	Date Yogeshree N.	BE	Date
11	Botee Priyanka Satish	BE	Priyanka
12	Shinde Monali J.	BE	Shinde
13	Wakale Gitanjali vilas	BE	Gitanjali
14	Hajare Nandee D.	BE	Hajare
15	Hajare shubhangi S.	BE	Hajare
16	choube Rupali J.	BE	Choube
17	Thorat Kalyani M.	BE	Thorat
18	Pawar kaveri K.	BE	Pawar
19	Wagh snehal S.	B.E	Wagh
20	Naik Poonam B.	BE	Naik
21	Mirpagar Yogita S.	B.E	Mirpagar
22	Tutare Smitali G.	BE	Tutare
23	Kamble Shubham G.	B.E	Kamble
24	Jamdar Prashant B.	B.E	Jamdar
25	Padge Vishal Vinod	B.E	Padge
26	Salunkhe Dhruvraj Dilip	B.E	Salunkhe
27	Mumawar Vikram Dividas	B.E	Mumawar
28	Grade Akshay Digambar	B.E	Grade
29	Gurjal Shubham K.	BE	Gurjal



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Dr. Vithalrao Vikhe Patil
College of Engineering
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Date: 30/ 08 /2017

~~Dr. P. K. D. Avidute~~
HOD
Information Technology

DEPARTMENT OF INFORMATION TECHNOLOGY

Attendance Record of Three Days Workshop on "Machine Learning Using R Programming" on 31th August 2017(Thursday)

Time: 10.00 – 05.00

Date: 31/08/2017

Sr. No.	Name of Student	Class & Year	Signature of Student	
			Morning Session 10.00 to 01.00	Afternoon Session 2.00 to 5.00
1.	Funde Ajay A.	BE		
2.	Bhushan Agarwal	BE		
3.	Gade Akshay Digambar	B.E.		
4.	Adsure Suhass Sanjay	B.E.		
5.	Ghodake Sanket R.	B.E.		
6.	Ayush Reina	B.E.		
7.	Amit Kumar Jha	BE		
8.	Padge Vishal V.	BE		
9.	Keeravle Shubham A.	BE		
10.	Salunkhe Dhruv	BE		
11.	Josondore Praegharit	BE		
12.	Shaikh Altep. S	BE		
13.	Gurjal Shubham K.	BE		
14.	Shete Suraj. H	BE		
15.	Rano Ketan P.	BE		
16.	Shetal Vinit S.	BE		
17.	Chandee Ratna Deep	B.E.		
18.	Shinde Mondli L.	BE		
19.	Wakale Gitajali Vilas	BE		
20.	Salave Priyank M.	BE		
21.	Misgare Yogita S.	BE		
22.	Naik Poonam B.	BE		
23.	Jutare Smitali G.	B.E.		
24.	Wagh Snehal S.	B.E.		
25.	Pawar Kaveri K.	BE		
26.	Chauhe Rupali	BE		
27.	Thorat Kalyani M.	BE		



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Vikhe Patil
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Time: 10.00 – 05.00

Date: 31/ 08 /2017

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Mr. Ajinkya Kolhe
Zaplon Tech, Pune

Prof. G. M. Bhat
TPO

~~Deepak~~
HOB A. Vichate
Information Technol
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Principal
Dr. Vitthalrao Vikhe Patil
College of Engineering
Ahmednagar



DEPARTMENT OF INFORMATION TECHNOLOGY

Attendance Record of Three Days Workshop on "Machine Learning Using R Programming" on 01st Sept. 2017(Friday)

Time: 10.00 – 05.00

Date: 01/09/2017

Sr. No.	Name of Student	Class & Year	Signature of Student	
			Morning Session 10.00 to 01.00	Afternoon Session 2.00 to 5.00
1	Padge Sayali Raju	BE	PadgesR.	PadgesR.
2	Magar Vishakha D.	BE	Vmagar	Vmagar
3	Gadilkar Komal A.	BE	KGadilkar	KGadilkar
4	Mhaske Mrudula	BE	Mhaske	Mhaske
5	Bhingarde Kalyani M.	BE	Kalyani	Kalyani
6	Date Yogeshree N.	BE	Date	Date
7	Pawar Aishwarya N.	BE	Pawar	Pawar
8	Misrayar Yogita	BE	Yogita	Yogita
9	Wagh Snehal S.	BE	Snehal	Snehal
10	Chauhe Rupali J.	BE	Chauhe	Chauhe
11	Thorat Kalyani M.	BE	Thorat	Thorat
12	Pawar Kaverik.	BE	KRP	KRP
13	Jedate Smitali G.	BE	Jedate	Jedate
14	Poonam Naik B.	BE	Poonam	Poonam
15	Monica Moid	BE	Monica	Monica
16	Shubhangi S. Hajare	BE	Shubhangi	Shubhangi
17	Botse Priyanka S.	BE	Priyanka	Priyanka
18	Hajare Nanda D.	BE	Hajare	Hajare
19	Shinde Monali L.	BE	Shinde	Shinde
20	Salave Priyanka M.	BE	Salave	Salave
21	Wakale Gitanyali V.	BE	Gitanyali	Gitanyali
22	Gunjal Shubham	BE	Shubham	Shubham
23	Shete Suresh	BE	Suresh	Suresh
24	Shaikh Aitap	BE	Aitap	Aitap
25	Shetal Vinit S.	BE	Shetal	Shetal
26	Rane Ketan P.	BE	Ketan	Ketan
27	Kamble Shubham Govind	BE	Kamble	Kamble



Time: 10.00 – 05.00

Date: 01/ 09 /2017

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VAJ
Mr. Ajinky Kolhe
Zaplon Tech. Pune

Prof. G. M. Bhat
TPO

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