



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

FOUNDER CHANCELLOR
Dr. Patangrao Kadam
M.A., LL. B., Ph. D.

Accredited by NAAC With 'A' Grade
Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur
Near Chitranagari, Kolhapur - 416013 (MS)
DTE INSTITUTE CODE : EN-6288
Tel.No.: (0231) 2638893, 2638894, Fax : 2636050
Web : <http://coekolhapur.bharatividyaapeeth.edu> E- mail : coekolhapur@bharatividyaapeeth.edu

PRINCIPAL
Dr. Vijay Ghorpade
M.E., Ph. D. (Computer)

NAAC SSR CYCLE- 2



Criterion 3	Research, Innovations and Extension
Key Indicator 3.2	Innovation Ecosystem
3.2.2 Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years	

**Workshop: Three Days Hands-on-Workshop on
“Python Programming- the Practical Approach” in
association with GeeksLAB and AIESEC, IIT-Delhi.**



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

- **Organizing Department** : **Computer Science & Engineering**
- **Name of Activity** : Three Days Hands-on-Workshop on
“Python Programming- the Practical Approach” **in association with GeeksLAB and AIESEC, IIT-Delhi.**
- **Date of Activity** : 26th, 27th and 28th July 2019
- **No. of Participants** : 31 (S. E. , T. E. & B.E. Students & faculty)
- **Resource Person** : Mr. Jay Mishra, GeeksLab Technologies Pvt. Ltd. Delhi
- **Details of Activity:**

Mr. Jay Mishra, GeeksLab Technologies Pvt. Ltd. Delhi was resource person of the workshop. All registered students of SE, TE and BE class were present. Workshop was started with Lord Sarswati Poojan and Deep Prajwalan. Respected principal Dr. Vijay R. Ghorpade sir had delivered his thoughts on importance of authorized certifications for students to boost their skills and update their profile for placement. Mrs. S. M. Mulla - Head of CSE dept., introduced profile of the trainer and gave brief exposure to use of python programming in data science. Also she explored the contents of the workshop.

Mr. Jay Mishra covered following points of Python Programming during workshop.

- Python Introduction
- Installing Python / Programming Basics
- Gain knowledge of Regular Expressions, looping functions and concepts of OOP
- Components and Functions
- Data Science for Python
- Mathematical and Scientific Computation with Python
- Machine Learning with Python
- Projects, Benefits, Future & Job Scope

All faculty members of the department were also present for the inaugural function which is conducted in Central Computing Facility. Workshop was organized on Friday, Saturday and Sunday of the week. Total 29 students and 2 faculty members participated in workshop.

- **Outcome of Activity:**

Students and faculty members were participated in interactive sessions of 3 days hands-on-workshop on “Python Programming- the Practical Approach” which covered the topics like exposure to Python programming language, basics of GUI development, Hands-on for the different Python tools . Trainer has delivered good multimedia contents to help students to grasp the terms easily and taken group discussions to encourage innovation.

- **How it Bridges gap between Industry and Academia:**

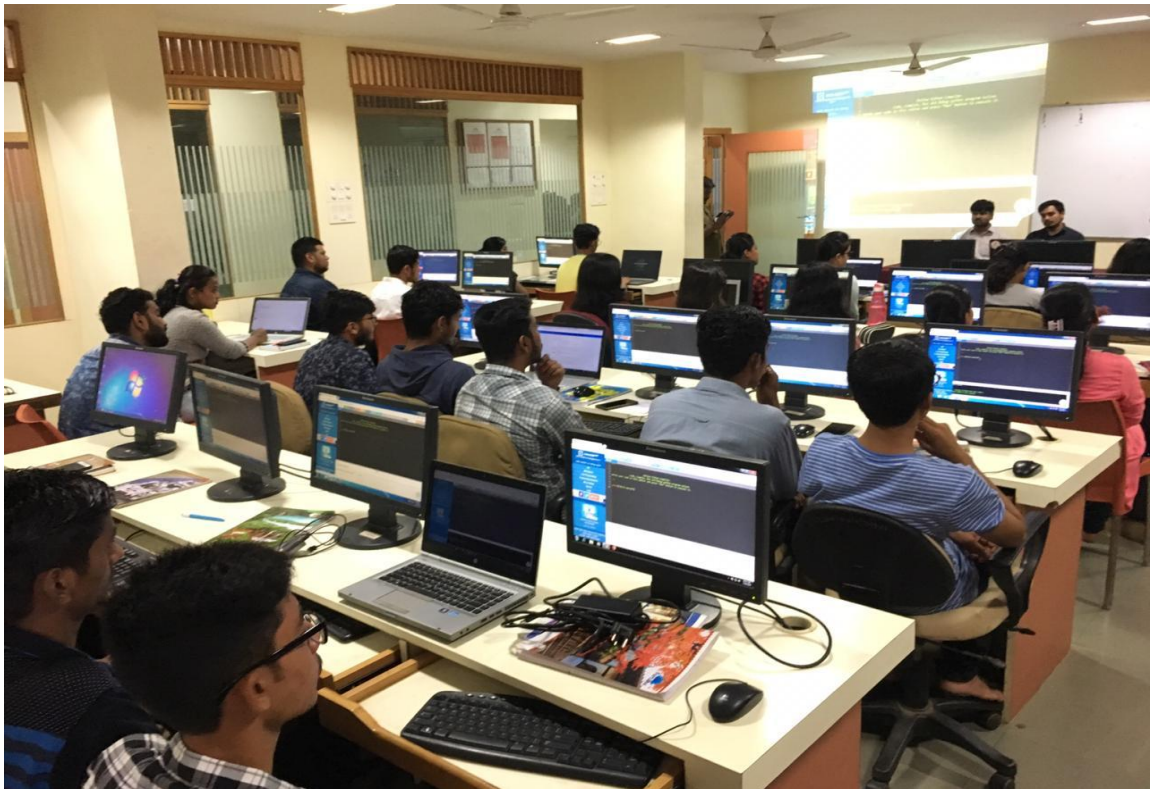
Geekslab Technologies Pvt. Ltd. is an integrated solution provider. Being a knowledge platform, they believe in sharing their domain expertise through our workshop programmes. Python is general purpose high level programming language whose design philosophy emphasizes code readability; it works more quickly and integrate your systems more effectively. You can learn to use Python and see almost immediate gains in productivity and lower maintenance costs.

Photos:



Inaugural Function of Three Days Hands-on-Workshop on “Python Programming- the Practical Approach”





HOD-CSE
Mrs. S. M. Mulla

PRINCIPAL
Dr. V. R. Ghorpade



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PRINCIPAL
Dr. Vijay Ghorpade
M.E., Ph. D. (Computer)

Ref. No. BV/COEK/2847/2019 -2020 ,

Date : 25/7/19.

To,
Mr. Jay Mishra ,
GeeksLab Technologies Pvt. Ltd.,
Delhi.

Subject: - Invitation as a resource person for workshop on "Python Programming"

Respected Sir,


It gives me immense pleasure to inform you that Department of Computer Science & Engineering has organized Three days workshop on "Python Programming-The Practical Approach" from 26th July to 28th July 2019 in association with GeeksLab and AIESEC, IIT Delhi.

We wish to invite you as a resource person for this workshop. Your Session will be for three days from 09.00 am to 5.00 pm.

We kindly request you to accept our invitation. The information brochure of this program is enclosed here with.

Thanking You,


Mrs. S. M. Mulla
Convener


Dr. Vijay R. Ghorpade
Principal

Jai
Received



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PRINCIPAL
Dr. Vijay Ghorpade
M.E., Ph. D. (Computer)

Ref. No. BV/COEK/291/2019-2020.

Date: 27/7/19

To,
Mr. Jay Mishra,
GeeksLab Technologies Pvt. Ltd.,
Delhi.

Dear Sir,

On behalf of Bharati Vidyapeeth's College of Engineering, Kolhapur, we wish to thank you for the valuable contribution you made at the 3 days workshop on "Python Programming-The Practical Approach" from 26th July to 28th July 2019 in association with GeeksLab and AIESEC, IIT Delhi. The feedback we have received, the program was a great success.

We appreciate the time you took out of your busy schedule to join us and thank you for sharing your insights and expertise with our attendees. Your willingness to volunteer your time, energy and support is greatly appreciated. We also hope to have your association with us in future.

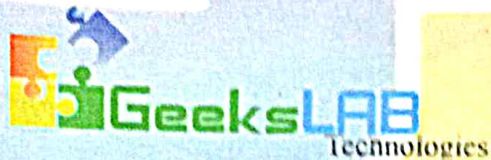
Again, many thanks for your time and effort.

Sincerely,

Mrs. S. M. Mulla
Convener

Dr. Vijay R. Ghorpade
Principal

Jui
Received



presents
three days workshop on

PYTHON PROGRAMMING

THE PRACTICAL APPROACH

FOCUS ON



Deeper dive into the World of Python
Components and Functions: **Lamda, Numpy**
Data Science and Business Analytics for Python



Mathematical and Scientific Computation
Machine Learning with Python



Developing Advanced Algorithms
GUI with Python

Venue
Bharati Vidyapeeth's
College of Engineering, Kolhapur

duration: **3** days



organized by
DEPARTMENT OF CSE

Authorised Certification
in association with AIESEC IIT Delhi

DATES
26-27-28 JULY 2019

Registration fee:
INR 1000

Convener:
Dr. Vijay R. Ghorpade
(Principal)

Coordinator
Prof. Shagupta M. Mulla: 9860151986
smmdeo@gmail.com

Geekslab Technologies Pvt. Ltd.,
New Delhi
www.geekslab.in
info@geekslab.in

Date: 23-07-2019

To,
The Principal,
BVCOE, Kolhapur

Subject: Application to get permission for Computer Center

Respected Sir,

We have organized 3 days hands-on workshop on topic "Python Programming- the Practical Approach" in association with GeeksLAB and AIESEC, IIT-Delhi. It is arranged for SE, TE and BE students from 26th July 2019 to 28th July 2019. It is arranged in between 9.00 am to 5.00 pm. We have to make arrangement in Computer Center of this workshop for three days. So please sanction for above mentioned period.

We kindly request you to permit us for the same.

Thanking You.

*Permitted
J. 25/7/19*

Yours faithfully,



Mrs. Mulla S.M.

HOD-CSE



Authorized Certification

in "Python Programming: The Practical Approach"

This certificate is awarded to Prof. Shagupta M. Mulla to appreciate outstanding contribution in coordinating and attending the event "Python Programming: The Practical Approach" provided by Geekslab Technologies Pvt. Ltd., New Delhi in association with AIESEC, IIT Delhi held at CSE department of Bharati Vidyapeeth's College of Engineering, Kolhapur from 26th to 28th July 2019.


Business Manager
Geekslab Technologies Pvt. Ltd.



IIT DELHI


Head Training
Geekslab Technologies Pvt. Ltd.

 Geeksdemy.com

 edulation
technologies

 Geekslab
INFOTECH

 Technosolutions

Date: 8/11/2019

To
The Principal,
Bharati Vidyapeeth's
College of Engineering, Kolhapur

Subject: Regarding Expenditure of Workshop on "Python Programming- the Practical Approach"

Respected sir,

With respect to above mentioned subject, we have conducted 3 days hands-on workshop on topic "Python Programming- the Practical Approach" in association with GeeksLAB and AIESEC, IIT-Delhi. It is arranged for SE, TE and BE students from 26th to 28th July 2019 in between 9.00 am to 6.00 pm. Total expenditure of this event is as follows:

Sr.no	Items	Quantity	Rupees	Total
1	Trainers Remuneration	29 students	1000 per student	29000
2	Lunch	2	100	200
3	Bouquet	2	70	140
4	Other expenses (Xerox of Feedback forms and registration forms) + Bisleri	-	-	160
Grand Total				29500 /-

I kindly request you to sanction the same.

Thanking you.

Yours Faithfully,



Mrs. Shagupta M. Mulla
Head, Dept. of CSE.



INVOICE



Geekslab Technologies Pvt. Ltd.

Branch Office: C-2, Sector-1, Noida-201301

E-mail: info@geekslab.in | Website: www.geekslab.in

Workshop Dates	26 th , 27 th & 28 th July 2019
Invoice No.	GLT/2019/01/263
Client Name	Department of CSE, Bharati Vidyapeeth's College of Engineering, Kolhapur

Sr.No.	Description	No. of Participants	Amount (INR)
1	Workshop Program on Python programming	29	1,000
GRAND TOTAL			29,000/-

Grand Total (in words) **Twenty Nine Thousand Rupees Only**

Terms & Conditions:

1. Full payment must be made to us on the date of issue of the Invoice.
2. Amount only accepted in Cash/Demand Draft/On-line Transfer.
3. Demand Draft to be made in favor of **Geekslab Technologies Pvt. Ltd.**

Bank Details:

Current Acc No.: 912020011091071

Current Acc name: Geekslab Technologies Pvt. Ltd.

Banker Name: Axis Bank Ltd.

IFSC Code: UTIB0000337

***This is a computer generated invoice.**

FEEDBACK FORM

Three-Day Workshop on Python Programming-The Practical Approach" from 26th July to 28th July 2019 in association with GeeksLab and AIESEC, IIT Delhi.

Name of Resource person

Mr. Jay Mishra
.....

Roll No. 417 Student Name:- Ishwar R. Sutar Class:- TE .
.....

Faculty(Stream):CSE

I come to know about the program through: Collage Notice Board/ Head of Department / Principal / Professor / Classmate / Other Sources (please specify)
.....

Workshop was	Excellent	Good	Average	Below Avg.	Bad
Useful	✓5	4	3	2	1
Duration was sufficient	✓5	✓4	3	2	1
Design/structure of program	✓5	4	3	2	1
Will apply knowledge gained	✓5	4	3	2	1
Content was relevant	✓5	4	3	2	1
Overall program	✓5	4	3	2	1
Trainer					
Knowledge	✓5	4	3	2	1
Confident delivery	✓5	4	3	2	1
Correct pace	✓5	4	3	2	1
Presentation style	✓5	4	3	2	1
Overall trainer assessment	✓5	4	3	2	1

Facility Feedback	Excellent	Good	Average	Below Avg.	Bad
Venue	✓ 5	4	3	2	1
Comfortable	✓ 5	4	3	2	1
Equipped	✓ 5	4	3	2	1
Convenient	✓ 5	4	3	2	1
Satisfaction rating of Venue	✓ 5	4	3	2	1

Will You Recommend this Program to Your Friend/Colleague? Yes No

What Appealed to you most? Subject Matter Presentation
 Audience Participation Easy To Understand All Of These

Which Topic / Subject Would You Like us to Take Up Next?
IoT (Internet of Things)

Would You Like us To Keep you posted of future Programs? Yes No

[Signature]

 Signature

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
3 Days Workshop on "Python Programming-The Practical Approach"
Association with GeeksLAB and AIESEC, IIT-Delhi

Sr.No	Name	Contact	Email-Id	26-07-2019		27-07-2019		28-07-2019	
				Session-1	Session-2	Session-1	Session-2	Session-1	Session-2
Final Year									
1	/Mane Vaishnavi T	8788204404	vaishnavimane24@gmail.com	Mane	Mane	Mane	Mane	Mane	Mane
2	/Sutar Pranali Y	7028971909	omjaisutar1010@gmail.com	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar
3	Manwani Dinesh	9767620238	dineshmanwani421@gmail.com	Dinesh M	Dinesh M	Dinesh M	Dinesh M	Dinesh M	Dinesh M
4	Chalke Shraddha G	9284222186	shraddhachalke089@gmail.com	Chalke	Chalke	Chalke	Chalke	Chalke	Chalke
5	Payal Dilip Pawar	8605929639	payalpawardilip85@gmail.com	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
Third Year									
1	/Bide Priya Shankar	9764906393	priyabide24@gmail.com	Bide	Bide	Bide	Bide	Bide	Bide
2	/Mohini Siddhappa Kamble	8483922404	mohinikamble84@gmail.com	Mkamble	Mkamble	Mkamble	Mkamble	Mkamble	Mkamble
3	Kamble Vaibhav Dilip	9637155196	vaibhavkamble949@gmail.com	Kamble	Kamble	Kamble	Kamble	Kamble	Kamble
4	Kanar Sanket Sanjay	9673464745	sanketkanar1998@gmail.com	Kanar	Kanar	Kanar	Kanar	Kanar	Kanar
5	/Mane Geeta Kabir	8805664158	geetamane1999@gmail.com	Mane	Mane	Mane	Mane	Mane	Mane
6	Marathe Abhilash Rajendra	8975243025	abhilashmarathe22@gmail.com	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe
7	/Anuja Vijay Mandavkar	8805169771	amandavkar30@gmail.com	Mandavkar	Mandavkar	Mandavkar	Mandavkar	Mandavkar	Mandavkar
8	Kunal Basaveshwar Ningar	8788956898	kunal.ningarani@gmail.com	Ningar	Ningar	Ningar	Ningar	Ningar	Ningar
9	/Patel Ekta Bharat	9168732586	sonupatelbha@gmail.com	Patel	Patel	Patel	Patel	Patel	Patel
10	Patil Navadip Appaso	8806288128	navadippatil07@gmail.com	Patil	Patil	Patil	Patil	Patil	Patil
11	Sohan Balasaheb Patil	7219359049	sohanpatil0906@gmail.com	SPatil	SPatil	SPatil	SPatil	SPatil	SPatil
12	/Shweta S. Sawant	9284223513	shwetasantawant056@gmail.com	Sawant	Sawant	Sawant	Sawant	Sawant	Sawant
13	Farhankhan Ferozkhan S	8308390420	ffsoudagar@gmail.com	Soudagar	Soudagar	Soudagar	Soudagar	Soudagar	Soudagar
14	Suryawanshi Yash Anil	8373054080	yashsurya2275@gmail.com	Surya	Surya	Surya	Surya	Surya	Surya
15	/Asawari Sitre	9767069965	asawari.sitre@gmail.com	Sitre	Sitre	Sitre	Sitre	Sitre	Sitre
16	Yenarwar Akash S	9112951494	akashyenarwar0000@gmail.com	Yenarwar	Yenarwar	Yenarwar	Yenarwar	Yenarwar	Yenarwar
17	Patankar Ajinkya U	8698868293	ajinkyapatankar3121@gmail.com	Patankar	Patankar	Patankar	Patankar	Patankar	Patankar
18	Fernandes Kelvin Danish	7066505973	choptd12@gmail.com	PKU	PKU	PKU	PKU	PKU	PKU
19	Aarti A. Pore	7020435775	aartipore03@gmail.com	Pore	Pore	Pore	Pore	Pore	Pore
20	Sutar Ishwar Rajendra	7776836791	ishwarsutar00700@gmail.com	Ishwar	Ishwar	Ishwar	Ishwar	Ishwar	Ishwar
21	/Srushti Tade Prashant	9921961337	srushtitade7@gmail.com	Tade	Tade	Tade	Tade	Tade	Tade
Second Year									
1	Yash Sudhakar Sahare	8554017586	yashsahare692@gmail.com	Sahare	Sahare	Sahare	Sahare	Sahare	Sahare
2	Asad Abdulaziz Nakaŕe	7057275760	asadnakade@gmail.com	Asad	Asad	Asad	Asad	Asad	Asad
3	Arya Bhushan Deshpande	8600463638	deshpandearya10@gmail.com	Des	Des	Des	Des	Des	Des