



Workshop cum Training Program on “Python programming”

14-20, February 2019

(Under BTISNET Training Programme)

Sponsored by DBT, Govt. of India, New Delhi

Organized by

Bioinformatics Centre (DBT-Govt. of India Supported Facility)

Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati 444-602, M.S.

Python is favourite language of most programmers of the present era. It is used for variety of purposes including Web Development, GUI development, software development etc. Python has easy syntax, which is simple to start learning with and is platform independent. In Current era of technology where being literate is equivalent to computer literate; being educated is equivalent of being able to code. Python being easy and powerful is the most suitable language one can take the first step from. Being the language of current era and ample of modules one can relate to the core of programming. Python has several utilities in the field of bioinformatics and life science related subjects. **The**

most famous software programs that are written in Python include

- ❖ YouTube.
- ❖ DropBox. ...
- ❖ Google. ...
- ❖ Quora. ...
- ❖ Instagram. ...
- ❖ BitTorrent. ...
- ❖ Spotify. ...
- ❖ Reddit.

This course will take you one step closer to any kind of programming, irrespective of any previous knowledge of programming.

WHAT WILL YOU LEARN?

- ❖ Using python console.
- ❖ Programming using Pycharm IDE
- ❖ Datatypes, use of conditions and loops in Python
- ❖ Functions and modules in Python.
- ❖ Conditions

TOTAL NO. OF SEATS: 15

REGISTRATION FEES:

Rs. 1000/- It includes workshop materials, breakfast, tea and lunch provided on the venue (Without Accommodation).

Rs. 1500/- (With Accommodation)

DEADLINE FOR REGISTRATION: February 9, 2019.

MODE OF PAYMENTS: Cash/Demand Draft of due amount in favour of "The Registrar, Sant Gadge Baba Amravati University, Amravati, Maharashtra". Payable at Amravati (Maharashtra). Kindly send a scanned copy of the DD in e-mail to kovesudarshan@gmail.com haven't or photocopy at the following address. The selected candidates need to send the original DD by registered post before joining workshop (For Participant Confirmation).

APPLICATIONS MAY BE SENT THROUGH PROPER CHANNEL TO:-

DR. PRASAD A. WADEGAONKAR

Co-ordinator (BIF) and Associate Professor

Bioinformatics Centre (DBT-Govt. of India Supported Facility)

Department of Biotechnology, Sant Gadge Baba Amravati University,

Amravati 444-602, Maharashtra, India

Phone: 0721-2662206/07/08 Ext, 267

Mobile: 09422157263/09890386031

Email: prasadwadegaonkar@sgbau.ac.in or sudarshankove@sgbau.ac.in

IMPORTANT POINTS TO BE NOTED:

- ❖ Last date for receipt of applications (including on-line) submission through e-mail/post is **February 9, 2019**.
- ❖ The candidates should furnish their mobile / landline telephone number, e-mail and fax to maintain a liaison.
- ❖ The candidate will be informed about his/her selection in the training course by e-mail, fax or telephone.
- ❖ Application of participants should be sent in proper format as attached.
- ❖ In case of last minute cancellation by the selected candidates due to some unavoidable circumstances, the organizers may kindly be intimated by email/fax or phone by **February 10, 2019**, so that participants in waiting list may be accommodated.
- ❖ Registration accepted on a **first-come, first-served basis**.



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REGISTRATION FORM

Name: -----

P.G. Student Year : -----

Name of Institute/College/Department: -----

Contact Address: -----

Phone No. (With STD code): -----

Mobile No: -----

E-mail Id : -----

Justification on why you want to attend this program (not exceeding 50 words): -----

Registration Details: -----

Amount: ----- DD No. ----- DD Date: -----

Bank and Branch: -----

Place:

Date:

Signature of Participant



**Department of Biotechnology,
Sant Gadge Baba Amravati University,
Amravati (M.S.)**



**Workshop cum Skill Development & Training Program on
"Python programming"**

Sponsored by

Department of Biotechnology, Government of India, New Delhi

CERTIFICATE

Certified that, **Dr./Mrs./Mr./Miss** _____ from

has participated in the Workshop cum Skill Development & Training Program on "Python programming" during February 14-20, 2019 under BTISNet Training program organised by Bioinformatics Centre (DBT-Govt. of India supported facility) Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati (M.S.)-444602.

Dr. P. A. Wadegaonkar
Coordinator, Bioinformatics Centre
Professor & Head
Department of Biotechnology
SGBAU, Amravati

Mr. S. D. Kove
Asst. Professor & Co-coordinator
Bioinformatics Centre
Department of Biotechnology
SGBAU, Amravati

Report
On
Google Class Room Training Program
(21-25 Jan 2019)

As per the decision of Board of IT and Suggestion of Hon'ble V. C., Google Class Room training program is the need of current era of Information Technology. UGC also emphasizing on the MOOCs, SWAYAM, Google Classroom and e- content development.

To have a progressive step in this direction Hon'ble V. C. has suggested to organize the Google Class Room training program, accordingly during 21-25 Jan 2019, one day Google Class Room training program was organized in the department of Computer Science for all faculties of Teaching Departments of University Campus including CHB faculties.

The program was organized in the department of Computer Science & Engg and Dr. Sherekar, Dr. V. M Thakare, Prof Bhoyar, Prof Pachpande, Dr. S. N. Kale, Prof Solanke, Prof A. S. Jaiswal worked as the resource persons. Department provided all the required facilities and resources to conduct the said program.

The complete report of the said program is attached herewith. Total 114 faculties registered for the said program. Department wise involvement of the faculties in the program is attached h/w in graphical form, along with that graphical analysis regarding the regular faculties and CHBs registered for the said program is also attached h/w.

*Submitted for kind information.
Thanks n regards.*

Date: 4.2.2019

*Dr. Mrs. S. S. Sherekar
Convener
Google Classroom Training Program
Deptt of Computer Sc & Engg
SGB Amravati University,
Amravati*