## SWAMI KESHAVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR





<u>Department of Computer Science & Engineering and Department</u>
Information Technology

## **REPORT**

**One Week FDP (Online)** 

On

**Python 3.4.3** 

8<sup>th</sup> -12<sup>th</sup> August, 2022

Jointly Organized By:

Spoken Tutorial, IIT Bombay





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Department of Computer science & Engineering (NBA Accredited) &

Department of Information Technology (NBA Accredited)

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur-302017

Submitted By:
Dr. Sunita Gupta (IT)
Ms. Nidhi Srivastav (CSE)



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## **About SKIT**

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) has been ranked no.1 engineering institute in Rajasthan by RTU, Kota consecutively for the last three years. SKIT is a selective comprehensive institution offering undergraduate and postgraduate programmes in Engineering and Management. The institute was established in the year 2000 by a team of committed professionals and academicians. During all the past years SKIT has emerged as a premier centre of technical education not only in Rajasthan but also in northern India which has been realized through efficient and dedicated faculty members, innovative teaching learning methods, state of the art infrastructures and core value of discipline. The various undergraduate programmes of the institute are accredited by the National Board of Accreditation (NBA).

### Vision

To promote higher learning in advanced technology and industrial research to make our country a global player

### Mission

To promote quality education, training and research in field of Engineering by establishing effective interface with industry and to encourage faculty to undertake industry sponsored projects for students.

## **Quality Policy**

We are committed to 'achievement of quality' as an integral part of our institutional policy by continuous self-evaluation and striving to improve ourselves. Institute would pursue quality in

- All its Endeavour's like admissions, teaching- learning processes, examinations, extra and co-curricular activities, industry institution interaction, research & development, continuing education, and consultancy.
- Functional areas like teaching departments, Training & Placement Cell, library, administrative office, accounts office, hostels, canteen, security services, transport, maintenance section and all other services.

# Department of Computer Science & Engineering and Department of Information Technology

The Department is dedicated towards providing its students with a motivating environment and facilitating their academic requirements with committed and expert supervision of faculty and experts from various fields from time to time. The department offers B.Tech (CS) & B.Tech (IT), M.Tech. (CS) and PhD. (CS). The B.Tech degree programme has been accredited by NBA in both CSE and IT. The department Computer Science & Engineering is a recognized Research Centre of Rajasthan Technical University. Organises Spoken Tutorial and NPTEL Certification by IIT Bombay and has Virtual Lab setup by IIT Madras.



## **Organizing Committee of FDP**

FDP is organized by Department of Computer Science & Engineering and Department of Information Technology, Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur, Under the guidance of Dr. Prof. Mukesh Gupta, HOD (CSE) SKIT and Dr. Prof. Anil Chaudhary, HOD (IT).

## **Coordinators of the FDP are:**

- 1. Dr. Sunita Gupta, Associate Professor (IT), SKIT
- 2. Ms. Nidhi Srivastav, Associate Professor (CSE), SKIT



## **Objectives of the FDP**

- Participant can build awesome projects by using Python.
- > Python is dynamic programming language so participants can use Python in wide variety of application domains.
- Participants can explore the opportunities and challenges in the use of Python.
- > To provide an opportunity for the participants to learn from expert in Specialized areas

## **Contents of the FDP**

- > Python Language: Basics
- > Python Language: Data structures
- > Python Language: Functions
- Writing python scripts
- > Testing and debugging
- ➤ Handling Errors and Exceptions
- > Arrays and Matrices
- Basic Plotting
- ➤ Plotting Experimental Data
- ➤ Handling Large Data Files

## **Outcomes of the FDP**

By the end of the program, the participants should:

- ➤ Understand the Structure of Python and its applications.
- Explore the research opportunities and challenges using Python.
- Understand the current state of research and practice using Python.
- ➤ Know how to work with Python and its use in AI and machine Learning etc.



## **FDP Brochure**

#### **PATRON**

Shri Raja Ram Meel, Patron, SKIT Shri Surja Ram Meel, Chairman, SKIT

#### **ADVISORS**

Shri Jaipal Meel, Director, SKIT
Prof. S.L. Surana, Director (Academics), SKIT
Mrs. Rachna Meel, Registrar, SKIT
Prof. Ramesh Kumar Pachar, Principal, SKIT
Mrs. Abha Meel, Adviser, SKIT
Prof. (Dr.) R.K. Jain, Dean, SKIT
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Prof. (Dr.) Mukesh Gupta, HOD (CSE), SKIT Prof. (Dr.) Mukesh Arora, HOD (ECE), SKIT

Prof. (Dr.) Ona Ladiwal, HOD (DMS), SKIT

Prof. (Dr.) Dheeraj Joshi, HOD (ME), SKIT Prof. (Dr.) D.K. Sharma, HOD (CE), SKIT

Dr. Sarfaraj Nawaz, Head (EE), SKIT

Prof.(Dr.) Rohit Mukherjee,Incharge,B.Tech.I Year,SKIT

Prof. (Dr.) Amber Shrivastava, Head (Maths), SKIT Dr. Sharda Soni, Head (Chemistry), SKIT

Prof. (Dr.) Brajraj Sharma, Head (Physics), SKIT

Prof. (Dr.) Neha Purohit, Head (English), SKIT

#### COORDINATOR

Dr. Sunita Gupta, Spoken Tutorial Coordinator (IT) Ms. Nidhi Srivastav, Spoken Tutorial Coordinator (CSE)

### ORGANIZING COMMITTEE

Department of Computer Science and Engineering & Department of Information Technology, Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur, Rajasthan, India-302017

#### REGISTRATION FORM

To join this FDP, you are requested to register your name by clicking the following registration link: For SKIT Faculties:

https://forms.gle/QTBpbAaTS1CNYDcv7

#### Note:

- ✓ FDP will be conducted online through Spoken Tutorial portal.
- The registration for the FDP is on first come first serve basis.
- ✓ Participation Certificate will be provided by the Spoken Tutorial after completion of FDP. Course Completion Certificate will also be provided to the faculties who will score more than 40% in certification exam.
- ✓ For any queries regarding FDP, please contact: <u>spoken\_csit@skit.ac.in</u>

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Python 3.4.3

 $8^{th} - 12^{th} \ August, \ 2022$ 

Jointly Organized By: Spoken Tutorial, IIT Bombay





Department of CSE & IT



Swami Keshvanand Institute of Technology, Management & Gramothan, Ramnagaria, Jagatpura, Jaipur – 302017

Website: www.skit.ac.in



#### ABOUT PROGRAM

Program is intended to introduce with basics of Python with its applications. Python programming is a general-purpose, and used in almost all fields like data science, web development, system automation and administration, basic game development, general and application-specific scripting etc. Additionally at present, Python is widely used by a number of big companies like Google, Pinterest, Instagram, Disney, Yahoo!, Nokia, IBM, and many others. So this course will help learners in getting practical exposure in Python.

#### ORIECTIVES OF THE FDP

- Participant can build awesome projects by using Python.
- Python is dynamic programming language so participants can use Python in wide variety of application domains.
- Participants can explore the opportunities and challenges in the use of Python.
- To provide an opportunity for the participants to learn from expert in Specialized areas

#### CONTENTS

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#### ABOUT SPOKEN TUTORIAL, IIT BOMBAY

A project of the National Mission on Education through ICT funded by the Ministry of Education (MHRD), Govt. of India. Spoken Tutorial is a multi-award-winning educational content portal. Here one can learn various Free and Open-Source Software all by oneself. It has self-paced, multi-lingual courses that anybody with a computer and a desire for learning, can learn from any place, at any time and in a language of their choice. All the content published on their website are shared under the CC BY SA license.

#### ABOUT SKIT JAIPUR

Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT) has been Ranked No. 1 Engineering Institute in Rajasthan by RTU, Kota consecutively for the last five years. SKIT is the only affiliated technical institute in Rajasthan to have earned an A++ grade by NAAC. SKIT is a selective comprehensive institution offering Undergraduate, Postgraduate & Doctorate Programmes in Engineering and Management. The institute was established in the year 2000 by a team of committed Professionals and Academicians. During all the past years SKIT has emerged as a Premier Center of Technical Education not only in Rajasthan but also in Northern India which has been realized through efficient and dedicated Faculty Members, Innovative Teaching Learning Methods, State of the art infrastructures and Core Value of Discipline. The various undergraduate programmes of the institute are accredited by the National Board of Accreditation (NBA). Located in the Pink City Jaipur, which is a blend of traditional history and modern outlook, SKIT is putting in efforts for making industry ready engineers and managers through effective Industry -Institute Interface. Apart from University curriculum SKIT also pursues activities for Research and Development in various fields.

#### DEPARTMENT OF CSE & IT

The departments are NBA accredited and offers undergraduate programs in CSE & IT, postgraduate program in CSE and Ph.D. in CSE. The major areas of research are Big Data Analytics, Cloud Computing & Virtualization, Artificial Intelligence, Security, Compilers & Programming Languages, Computer Architecture, Bioinformatics and Theoretical Computer Science. Both departments have various research laboratories with the state-of-the-art computing facilities. The department is also recognized as a "Center of Excellence in IoT" by Rajasthan Technical University, Kota

#### TARGETED AUDIENCE

This FDP will be very helpful for faculties as it gives knowledge about Python that is base of recent trends and technology. The targeted audiences are faculty members of different organizations.

#### REGISTRATION FEE

Faculties of SKIT- No Registration fee

#### IMPORTANT DATES

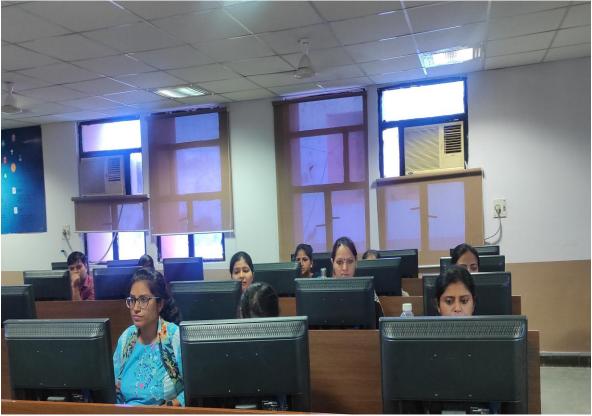
Last Date for Online Registration: 02.8.2022 FDP Dates: 08.8.2022-12.08.2022





## **Glimpses of event**







## **Sample Feedback**

8/16/22, 2:55 PM

One Week FDP (Online) on "Python 3.4.3" from 8th August to 12th August 2022 - Feedback

## One Week FDP (Online) on "Python 3.4.3" from 8th August to 12th August 2022 -Feedback

E-mail ID (Mention your registered Email ID only) * chandra.mohan@skit.ac.in
Full Name of the Participant * Chandra Mohan Kumar
Designation * Assistant professor
Organization * SKIT Jaipur
Employee ID (For SKIT Faculty Members only) 695



22, 2:55 PM	One Week FDP (O	nline) on "Python 3.4.3	" from 8th August to 1	12th August 2022 - Feedback	
Contact Number *					
8302912546					
Quality of the e-conten	t available on S	Spoken Tutorial	, IIT Bombay *		
	1	2	3		
FAIR	0	0	•	EXCELLENT	
How helpful was the co	ontent? *				
	1	2	3		
Slightly Helpful	0	0	•	Extremely Helpful	
Relevance of the conte	ent *				
	1	2	3		
FAIR	0	0	•	EXCELLENT	
Knowledge gained by	the FDP *				
Python					

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8/16/22, 2:55 PM	One Week FDF	Online) on "Python 3.4	.3" from 8th August to 12t	h August 2022 - Feedback
Your overall experi	ence *			
	1	2	3	
FAIR	0	0	•	EXCELLENT
Any additional com	ments or sugge	stions?		

This form was created inside of Swami Keshvanand Institute of Technology.

Google Forms



## Sample Copy of Participant's Certificate



## Certificate of Participation



This is to certify that ACHIN SRIVASTAV has participated in Faculty Development

Programme from 2022-08-08 to 2022-08-12 on Python 3.4.3 organized by SWAMI

KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN with

course material provided by Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training. This training is offered by the Spoken Tutorial Project, IIT Bombay.

Prof. Kannan M Moudgaly:

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India



## Certificate of Participation



This is to certify that NAVEEN KUMAR SAIN has participated in Faculty Development Programme from 2022-08-08 to 2022-08-12 on Python 3.4.3 organized by SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN with course material provided by Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training. This training is offered by the Spoken Tutorial Project, IIT Bombay.

Prof. Kannan M Moudgalya

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT,
Ministry of Education (previously MHRD), Govt. of India



## **List of Registered Participants**

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