



**Birangana Sati Sadhani Rajyik Vishwavidyalaya
Golaghat, Assam-785621**

ADMISSION OPEN-2024

CERTIFICATE COURSE IN PROGRAMMING IN PYTHON

Course Duration: 3 Months

(EXTENDED) LAST DATE OF REGISTRATION: 12/04/2024

Course objectives:



- Python skills are in high demand across industries. Learning Python can enhance your career prospects by opening up job opportunities in software development, cybersecurity, data science, machine learning, and web development.
- Data Analysis and Visualization, Python offers powerful libraries such as NumPy, Pandas, and Matplotlib for data manipulation, analysis, and visualization.

EXCEL YOUR CAREER

**Eligibility: UG/PG students of any stream
Number of Seats: 25**

JOIN NOW

**COURSE IS OFFERED BY: Department of Computer Science,
BSSRV, Golaghat**

REGISTRATION LINK: <https://forms.gle/d1QPG9SqygFEyPMA6>

MODE OF TEACHING: OFFLINE

<https://www.bssrv.ac.in>

Contact Us: 7002374780/8638461052





Highlights of the Course:

Module 1: Introduction, Control Statements, loops, functions, Input and Output in Python.

Module 2: OOP concept in Python

Module 3: Libraries such as NumPy, Pandas, and Matplotlib for data manipulation, analysis, and visualization

Module 4: Practical demonstration of simple applications

Why to join for Python Course:

Learning Python opens up various job opportunities across various industries as:

- Software Developer/Engineer
- Data Scientist/Data Analyst
- Machine Learning Engineer
- Web Developer



Department of Computer Science Profile:

The Department of Computer Science, BSSRV, presently offers various courses such as the Post Graduate Diploma in Computer Applications (PGDCA), certificate courses in various emerging areas, and Ph.D. program in Computer Science. Also, FYUGP–Bachelor of Computer Application (BCA) and two years Master of Computer Application (MCA) programmes are offered. All these programs have been meticulously crafted to align with the demands and requirements of the ever-evolving global Information Technology industry.

Teaching Staffs:

- Dr.Uzzal Sharma, HoD (i/c) and Associate Professor (Experience: 18+ Years)
Specialization: Speech processing, Cyber and Information Processing, NLP.
- Dr.Rubul Kumar Bania, Associate Professor (Experience: 12+Years)
Specialization: Artificial Intelligence, Machine learning, Text data analysis.
- Dr.Pranjit Das, Assistant Professor (Experience: 5+Years)
Specialization: Computer Vision, Bio-Mmedical image Processing.
- Dr.Diganta Kumar Pathak, Assistant Professor (Experience: 6+Years)
Specialization: Machine learning, Hyperspectral image processing.

Course Advisory Members:

- Prof. Shikhar Kr. Sarma, Gauhati University
- Dr. Marpe Sora, Rajiv Gandhi University, Arunachal Pradesh
- Dr. Arambam Neelima, NIT Nagaland
- Dr. Sudhanshu Kumar Jha, University of Allahabad

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