

ORGANIZING COMMITTEE

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Hon'ble S. Balbirsingh Chhabra

President, GGSF, Nashik.

Patrons

Hon'ble S. Kuljitsingh Birdi

Secretary, GGSF, Nashik.

Chief Convener

Prof. (Dr.) N. G. Nikam

Principal, GCOERC, Nashik.

Convener

Dr. Umakant D. Butkar

HoD, Basic Engineering Science, GCOERC, Nashik

Coordinator

Mr. Swapnil N. Jadhav

Assistant Professor, BES Department

Mrs. Manisha. A. Sonawane

Assistant Professor, BES Department

Co-Coordinator

Dr. Megha. K. Kotawade

Assistant Professor, BES Department

Organizing Committee Members

Mr. M. R. Malpure	BES Department
Mr. K. C. Kucheriya	BES Department
Ms. S. S. Deo	BES Department
Mrs. F. S. Shaikh	BES Department
Mrs. A. K. Shrivastava	BES Department
Mrs. V. S. Bodke	BES Department
Ms. P. S. Bhosale	BES Department
Mrs. S. N. Jundre	BES Department
Mrs. P. M. Salunke	BES Department
Mrs. P. K. Borade	BES Department
Mrs. K. D. Gholap	BES Department
Mr. O. V. Thakare	BES Department

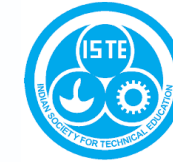


Guru Gobind Singh Foundation Guru Gobind Singh College of Engineering & Research Centre, Nashik

Email- gcoerc.nashik@ggsf.edu.in

Website- <https://engg.ggsf.edu.in/>

Facebook-Guru Gobind Singh Foundation, Nashik



**One week Faculty development
Program
On**

**"Innovative Tools for Educators:
Generative AI and Advanced Excel
Mastery"**

(13th - 18th January 2025)

OFFLINE MODE

Organized by

**Basic Engineering Science
Department**

**Guru Gobind Singh College of
Engineering & Research Centre,
Khalsa Education Complex, Guru Gobind Singh
Marg, Wadala Pathardi Road, Indira Nagar**

Annexe, Nashik- 422009.



ESTD. : 2013

About the Institute

GCOERC, Nashik was established in 2013 under the umbrella of Guru Gobind Singh Foundation. The Institute is NAAC- A Grade Accredited and is ISO 9001: 2015 certified. Currently the Institute offers four under graduate courses viz., Civil Engineering, Computer Engineering, Electrical Engineering and Mechanical Engineering, AIDS, A&R, MBA, BBA, PG in AIDS, A&R. The Institute has established Institute - Industry Partnership Excellence Centre with reputed industries SIEMENS & BOSCH for Skill Development and producing highly employable students. The Institution has highly qualified and dynamic faculty members, has state-of-the-art laboratories and infrastructure. The Institution is preferred as the best upcoming Engineering Colleges in Nashik under Savitribai Phule University Pune, Pune by aspiring engineering graduates.

About the Basic Engineering Science Department

The **Basic Engineering Science Department** plays a crucial role in the education of future engineers by providing them with the core scientific and mathematical principles that form the foundation for more specialized study in engineering fields. As per new **Choice Based Credit System of SPPU, Pune** from Academic year 2019-20, it ensures that all engineering students, no matter their focus, have a well-rounded understanding of the fundamental concepts they will apply throughout their careers. The curriculum offered by BES department is typically allows students to gain the knowledge they need before diving deeper into more advanced topics within their specific engineering discipline. Experienced and qualified faculties take a lot of efforts relentlessly which gives excellent results.

Advisory Committee

Dr .C.D.Mohod	HOD Mechanical Department
Dr. V. M. Natraj	HOD, Civil Department
Dr. Rahul Agrawal	HOD, Electrical Department
Prof. Sandeep G.Shukla	HOD, Computer Department
Mr. Sandip S Patil	HOD, A & R Department
Prof. Charushila D.Patil	HOD, AIDS Department
Mrs.Rida Kalim Shaikh	HOD, MBA Department

About the Programme

Objectives of faculty Development Programme

The Refresher programs are essential for teachers in technical institutions for their professional refinement. The other aims for the conduct of these programmes are:

1. It facilitate the smooth transition of new employees into an organization, ensuring they feel welcomed, informed, and supported.
2. Provide initial training on tools, systems, and technologies that the employee will be using.
3. Ensure they have the necessary skills and knowledge to perform their job effectively.
4. A well-conducted induction program helps increase job satisfaction and reduces early turnover.
5. Clarifies any doubts and concerns that might arise, contributing to a positive employee experience.

By achieving these objectives, an induction program helps integrate new employees quickly, improving their productivity, job satisfaction, and overall engagement.

Resource Person

Dr. Umakant Butkar
Mr. Pravin Autade
Mr. Makrand Malpure
Mr. Dhananjay Desale

Key Points to be covered

- Python programming
- Python in AI
- Probabilistic models
- Pivot Tables
- Formulas and Function
- Data Validation
- Conditional Formatting
- VLOOKUP, HLOOKUP, INDEX, MATCH
- Named Ranges
- Macros and VBA
- Sparklines
- Text Functions
- Dynamic Arrays

Registration

*****No Registration Fee*****

HOW TO REGISTER

Registration form is available along with this brochure on

<https://forms.gle/hgwyh6Qr5ofdXqSI6>

WHO CAN ATTEND

Faculty members from AICTE approved Institutes. PG and Research scholars. It is also open to Scientists and Engineers who are working in Industry wish to gain a basic understanding of concepts.

IMPORTANT DATES

Last date for registration: 11th January 2025

Intimation of selection: 12th January 2025

For more information contact:

Mr. Swapnil N. Jadhav 8484819681
Mrs. Manisha A. Sonawane 9767814215

Course Duration

One Week Programme (13-18 January 2025)

Selection and Certification Criteria

Selection is made based on a first-come, first-serve basis. The confirmed candidate will be notified on or before 12th January 2025 through email.

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