



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)



## VISVESVARAYA TECHNOLOGICAL UNIVERSITY

(State University of Government of Karnataka Established as per the VTU Act, 1994) "Jnana Sangama" Belagavi-590018, Karnataka, India)

**Prof. B. E. Rangaswamy, Ph.D.**

REGISTRAR

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REF: VTU/BGM/BOS/FDPCSE/2023-24/ 3974 DATE:

= 9 NOV 2023

### CIRCULAR

**Subject:** Project management with Git –A faculty Development Program regarding...

**Reference:** The Hon'ble Vice-Chancellor's Approval Dated 06.10.2023

Sir/ Madam

BGS College of Engineering Bengaluru has organized one day faculty development program on "**Project Management with Git**". This course is part of the Ability Enhancement Courses at the 3<sup>rd</sup>-semester level of the Computer Science and Engineering program and other CSE allied programs. The FDP scheduled on **28<sup>th</sup> November 2023**.

The FDP on "Management with Git" is opportunity for the entire faculty to enhance their knowledge and skills in this rapidly evolving field, and it aligns perfectly with the university curriculum and teaching interests.

Program details are mentioned in the brochure attached to this letter. All the principals of engineering colleges are hereby informed to bring the contents of the circular and brochure to the notice of the entire faculty concerned.

Please note: Principals are requested to depute one faculty from their Institute without fail.

Sd/-  
REGISTRAR

To,

- All Principals of Affiliated, Autonomous and Constituent Engineering Colleges, under the ambit of the university.
- The Chairperson of University Department at Belagavi, Kalaburgi, Bengaluru and Mysuru

**Copy to**

- The Hon'ble Vice-Chancellor through the Secretary to VC for information
- The Registrar (Evaluation) for information
- Prof. Sanjay H.A., Chairperson BoS in CSE VTU Belagavi for information and request to attend the program
- The Director, ITI SMU VTU Belagavi for information and make arrangements to upload the circular along with the brochure.
- The Caseworker Academic Section for information and needful
- Office Copy

*R* 09/11/23 B.E  
**REGISTRAR**  
*[Signature]*

## REGISTRATION FORM



**||Jai Sri Gurudev ||**  
**BGS College of Engineering and  
Technology (BGSCET)**

### One-Day Faculty Development Program on

**"BCS358C Project Management with GIT"  
(As per 3<sup>rd</sup> Sem VTU-2022 scheme)**

28<sup>th</sup> Nov 2023

Name:.....

Designation:.....

Department:.....

College/Organization:

.....

Contact Address: .....

.....

.....

Mobile Number: .....

E-Mail : .....

### **Declaration**

All the above information are true to my knowledge  
and I will attend the FDP for the entire duration.

Signature of the Participant

### **About VTU**

By the VTU Act 1994 of the Karnataka government, VTU was founded on April 1st, 1998, to foster the planned and sustainable growth of technical education. The university's head office is in Belagavi, Karnataka. More than a lakh students are receiving technical education from VTU through its 46 undergraduate and 94 graduate programs. Doctoral programs are available at VTU in 865 departments across numerous linked colleges that have earned recognition as research hubs. At Muddenahalli, Kalburgi, Belagavi, and Mysuru, VTU has developed fully functional Centers for Post Graduate Studies. In Mysuru, the VTU has a Center for Online Education.

### **About the Institute**

BGS College of Engineering and Technology (BGSCET), a new Engineering College with 5 market-demanding / employable / emerging (CS, IS, AI&ML, AI&DS, Design) UG courses in Engineering and Technology, established by BGSKH Education Trust(R.), A unit of Sri Adichunchanagiri Shikshana Trust(SAST) under the ambit of Sri Adichunchanagiri Mahasamsthana Math, a well-known philanthropic organization in Karnataka at Mahalakshimpuram, West of Chord Road, Bengaluru -560 086, Karnataka, a prime location having potential aspiring candidates from surrounding areas with good connectivity. The BGS College of Engineering and Technology has a clear vision and objective, in the quest for being an outstanding centre for learning and development of human resource, which is conducive to the fast changing national and international situations adhering to consistent policy of recruiting highly qualified teachers.

### **About the Department**

The Department was established in 2022 with an intake of 60 and affiliated to Visvesvaraya Technological University. The department has best infrastructure with the latest high-end computing facilities to cater the academic needs of the VTU prescribed syllabus and provide a real-time experience to the students. The department has renowned faculty members with long academic experience and experts from industries. CSE department provides opportunities for the students to participate in Project showcase, Hackathons, Ideathons, Competitions, Startup & Entrepreneurial activities, Social activities etc.,



## One-day Faculty Development Program

On

**" BCS358C Project Management With GIT"**

(As per 3<sup>rd</sup> Sem VTU-2022 scheme)

**Date: 28<sup>th</sup> Nov 2023**

**Organized by**

**Department of Computer Science &  
Engineering, BGSCET, Bengaluru**

**In Association with**

**Visveswaraya Technological University,  
Belagavi**



**Venue:**

**BGS Auditorium**

**BGS College of Engineering & Technology  
Adjacent to Mahalakshmi Metro Station,  
Mahalakshmi Puram, West of Chord Road,  
Bengaluru -560 086, Karnataka**

## About FDP

The FDP is aimed at strengthening and expanding the faculty members' expertise in the field of GIT so that they could provide eloquent support to their students. The session covers the various modules of GIT commands with hands-on training which enables participants to track and document changes in software development, making it an essential skill in the industry.

## Program Objectives:

The objectives of FDP are;

- To be familiar with basic command of Git.
- To create and manage branches
- To understand how to collaborate and work with Remote Repositories
- To be familiar with version controlling commands

## Program Outcomes:

The expected outcomes include;

- Use the basics commands related to git repository.
- Create and manage the branches.
- Apply commands related to Collaboration and Remote Repositories.
- Use the commands related to Git Tags, Releases, and advanced git operations
- Analyze and change the git history

## Who Can Participate

Registration is open to faculty members of the Computer Science & Engineering and its allied branches under VTU.

## Blessings:

His Divine Soul Jagadguru Padmabhusana  
**Sri Sri Sri Dr. Balaganagadharanatha Mahaswamiji**  
Founder President Sri Adichunchanagiri Shikshana Trust ®

## Chief Patrons:

His Holiness Jagadguru Padmabhusana  
**Sri Sri Sri Dr. Nirmalanandanatha Mahaswamiji**  
President, Sri Adichunchanagiri Shikshana Trust ®

## Sri Sri. Soumyanatha Swamiji

Secretary, Sri Adichunchanagiri Shikshana Trust ®

## Patrons:

### Dr. Vidyashankar S

Hon. Vice Chancellor, VTU, Belagavi

### Dr. B.E. Rangaswamy

Registrar, VTU

### Dr. T.N Sreenivasa

Registrar (Evaluation), VTU

### Dr. G T Raju

Director, BGSCET

## Organizing Chair:

### Dr. Ravikumar G K

Principal, BGSCET Bengaluru

## VTU Convener

### Dr. Sanjay H A

Chairman BOS Computer Science Board, VTU  
Professor & Head, Dept of ISE, MSRIT, Bengaluru

## VTU Co-convener

Prof. S. B. Halbhavi  
Special Officer, VTU, Belagavi

## Program Convener

### Dr. Manjula G

H O D, Dept. of CSE BGSCET, Bengaluru  
Ph. 9845879797

Email: [manjula.cse@bgscet.ac.in](mailto:manjula.cse@bgscet.ac.in)

## Program Coordinators

### Dr. Parvathy Associate Professor

### Prof. Satisha S, Assistant Professor

### Prof. Asha S N Assistant Professor

### Prof. Chethan H V, Assistant professor

## Resource Persons:

### Mr. Aishwary Kumar

Senior Software Engineer CodeParv Technology Bengaluru

## Topics Covered and Program Schedule

**Registration Starts at 9:00 AM followed by Inauguration**

**After the Inaugural function**

## Session 1:

Setting Up and Basic Commands, Creating and Managing Branches, Creating and Managing Branches, Collaboration and Remote Repositories, Git Tags and Releases, Advanced Git Operations, Analyzing and Changing Git History.

## Session 2: Hands On training

**Valedictory function.**

## About Registration:

- **No registration fee.** Maximum of TWO members per college can be registered.
- Working Lunch will be provided. Participants are advised to bring laptop for hands-on training.
- TA/DA to be borne by the deputing colleges.

**Last Date for Registration: 26-11-2023**

**Reg. link:** <https://forms.gle/GbHgzSNddTitj49L8>



**For more information, contact;**

**Dr. Manjula G, Mob. 9845879797**

**Dr. Parvathy, Mob. 8904413125**