PROGRAM EDUCATIONAL OBJECTIVES

- **PEO 1. Graduates will pursue their career in global domain for software development with proficiency in analysis, design, coding, testing, deployment, maintenance of system and application software.**

- **PEO 2.Graduates will demonstrate professionalism with effective communication skills, leadership qualities, teamwork, ethical, economic, cultural, environmental issues related to multidisciplinary projects for resolving social issues.**

- **PEO 3. Graduates will enhance knowledge and skills through higher studies and lifelong learning new computing technologies for attaining professional excellence and research.**

- **PEO 4. Graduates will drive scientific and societal advancement through technological innovation and entrepreneurship.**

INSIDE THIS ISSUE:

Gyan Ganga Institute of Technology and Sciences

Word from HOD

Dear Alumni & Friends,

It gives us immense pleasure to have numerous accomplished and quality students as a part of our department. This is what motivates us to keep bettering ourselves in order to provide them with all the knowledge and practical exposure. In this issue we proudly showcase Top Projects showcased in Smart India Hackathon 2019, a prestigious event organized by MHRD, i4c and Persistent Systems of National acclaim. Also we are proud to bag Chancellor Scholarship Awards 2019 for outstanding academic performance by our students in University Exams. I hope you enjoy reading this issue of newsletter as in the past. Your feedback and suggestions are most welcome.

Mr. Santosh Vishwakarma

Professor & HoD

Vision & Mission

Vision :

- To be a innovative and research oriented leading education centre in computer science and engineering.
- To produce skilful and employable computer science graduates to meet upcoming social challenges with moral and ethics.

Mission :

- To impart intensive, innovative teaching and training through state of art technology for achieving excellence.
- To associate with industries for identification of social needs and seize opportunities for software development in live training and sustainable projects of social challenges.
- Continuous knowledge up-gradation of students, staff, faculty through research, trainings, seminars, workshops, conferences, webinars and higher studies.
- To impart knowledge of project management, commercial viability and code of conducts for Engineers.

Smart India Hackathon 2019

Our Hon'ble Prime Minister, Shri Narendra Modi, envisages a Digital India to bridge the digital divide in our country and further promote digital literacy in order to make development a comprehensive mass movement and put governance within everyone's reach in India. In order to work towards our PM's vision, MHRD, AICTE, i4c and Persistent Systems have come together to organise Smart India Hackathon (SIH) 2019 - a unique Open Innovation Model for identifying new and disruptive technology innovations to solve the challenges faced in our country.

As a matter of pride for GGITS and Jabalpur, 4 teams won first rank in Smart India Hackathon 2019 at different locations, and for different problem statements.

Each winning team got cash prize Rs.75000 for Complex Problem Statement and Rs. 50000 for Simple Problem statement, Medals and Certificates. Winning teams are-

"Hakathons are where your crazy idea becomes reality."

~ Alex Kern

Team SPECS CODERS

Cash prize of Rs. 75000

BHU Varanasi

Team @EXPERIMENTAL

Cash prize of Rs. 75000

Hubli, Karnataka

Team XTREME ACES

Cash prize of Rs. 50000
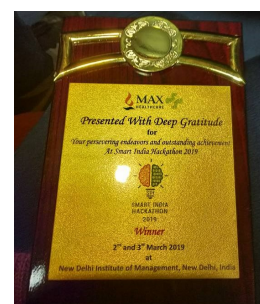
New Delhi

Team XONO 6_NODES

Cash prize of Rs. 50000

Hyderabad

Chancellor's Scholarship Award 2019

Our students have yet again proved their intelligence and competence , and made Dept. of Computer Science & Engineering proud by bagging the very prestigious Chancellor's Scholarship Award in 2019 also. It proves determination and persistence possessed by our talented students. Congratulations for the big success!

Ritika Jain

CSE Batch 2016-20

Pratyush Bhurrak

CSE Batch 2016-20

Lakshya 2019

Gyan Ganga has always believed in commending the students to inspire them to scale greater heights. Lakshya 2019 - Felicitation Ceremony was held on 16 May to recognize the young talented engineers . Congratulations to all the achievers .

L A K S H Y A

"Successful and unsuccessful people do not vary greatly in their abilities. They vary in their desires to reach their potential."

Hackfest 2019

35 Teams from Gyan Ganga Group were shortlisted in Central India s biggest Hackathon, Hackfest Jabalpur held on 12th and 13th Januray 2019. Out of which three teams received awards. One was second run-nerup and received Rs.50000 Cash prize along with Trophy and Certifi-cate. Other two teams received Jury Award for Best Design and Best Choice.

Students got opportunity to meet and interact with Flipkart CTO Mr. Ravi Garikipati and Director of World Innovation Team Mr. Arthur Gog-atz. Winning teams were-

1. Team Tech Divas(Ayushi Jain, Monika Agrawal and Paridhi Amlathe) -3rd prize Rs.50,000

2. Team Agro Fest (Aayush Shrivastava, Bhavna Dwivedi and Sanjit Verma-Jury Choice Award Rs.40,000

3. Team Techyons(Shasvat Jain,Yogita Chitnis and Rohit Vishwakarma) Jury Choice Award Rs.40000

Gyan Ganga Institute of

Technology & Sciences

P.O. Tilwara Ghat, Near Bargi Hills, Jabalpur (M.P.) – 482003 Phone: 0761–2671551/80/72 Fax: 0761–2673605 E-mail: ggitsjabalpur@yahoo.com

Committed for Excellence

www.ggits.org/cse