Department of CSE, GGITS

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☆**Publisher**: Department of CSE, GGITS.

In this Issue:

- ➢ Academic Activities
- ➢ Campus News
- ➢ Student Achievements
- ➢ GGITS Touch
- ➢ Prodigies of GGITS

Our Vision and Aim

- ❖ To be a leading center of technical education in computer science in India.
- ❖ To produce future citizens of the country to meet the upcoming global challenges.
- ❖ Empower students with the state of art facilities and knowledge for the welfare of the society and the nation.
- ❖ Prepare students as per the ever changing need of the industry.
- ❖ To inculcate ethical values in the minds of emerging engineers.

From the editor's desk:

The current issue covers the news concerning Department of Computer Science & Engineering, such as various cultural and technical events, lecture series, academic collaborations, campus updates, laurels won both by students and faculty members. It also highlights about upcoming events along with our plan for the departmental activities

Mr. Ashok Verma, Head of Computer Science Department recently visited Cisco Gurgoan office for Cisco Networking Academy. Here is a picture of him with Program Manager and Country Head of Cisco, Ms. Anuradha Sharma

Academic Activities

- **TECHVISTA2015, Event of Microsoft Research India**
- ❖ Microsoft Research India appreciated Gyan Ganga Group of Institutions for their exemplary participation in MEC ("Massively Empowered Classrooms") and bestowed awards to Winners of different Contests. MSP Deepak Jain, CSE 6th Semester received the award for the college.

- **Microsoft World Imagine Cup Finalists 2015**
- ❖ A team of 3 Abhishek Hingnikar CSE 8th sem ,Purvi Jain IT 6th sem & Deepali Kushwaha CSE 6th sem were National Finalist in Microsoft imagine cup 2015 under innovation category in Global Student Technology Competition by Microsoft .

- **First Rank in iFast2015, MANIT Bhopal**
- ❖ Rishika Sapre and Sameeksha Jain of CSE, 6th Semester GGITS won First Rank in National Competition at MANIT Bhopal. More than 200 technical papers were presented in this contest. The students gave presentation on an advance alert system for dams for the security of people during the release of water from the dams.

- Microsoft Innovation Center Activity

5th Semester Students attended this program which was scheduled as follows:
- ❖ Day 1: Interaction and Training to Faculty members and students (60 nos), venue GGITS
- ❖ Day 2: Interaction and Training to Faculty members, venue : 010 GGITS
- ❖ Day 3 : App Development, venue : Spandan GGITS

- ICEMT 2015

- ❖ Dr. SrinivasIyer gave Keynote address on FRP and emerging materials in Technology and Engineering applications. Dr. RajanSen, PhD, PE , Professor of Civil and Environmental Engineering was the eminent speaker from US.

- Launch of Foxogyan Club

- ❖ Student Community has been opened in CS Department of College with Mozilla Firefox named as Foxogyan.

- Guest Lecture on Research Methodology & Publications

- ❖ Dr. GS Tomar is Director, Machine Intelligence Research Labs, India and Regional Head of IEEE section in Northern Region. He is the Chair of various IEEE supported International Conferences. Imparted lecture on "Technical Research Writing and publications"

- **Establishment of Advanced Robotics Control Lab**
- Delegates from Germany, Indo –Euro Synchronization on Establishment of Advanced Robotics Control Lab visited Campus. Dr. Daniel Hahn, Mr. VenkataNagaraju , Mr. Gido Quill were present and also Prof. Gunter Starke joined online.

- Youth Summit 2015

- ❖ Mr. Sangeet Varghese, Founder Curator Global Shapers took one day session on Leadership and making social startup.

Campus News

Many Industry giants visited campus for placements and selected all the deserving students…

Selections in TCS

- Aakash Somaiya
- Akriti Sthapak
- Aman Shrivastava
- Amit Kumar Singh
- Ankita Nema
- Ankita Nema
- Devansh Diwan
- Gargi Sharma
- Geetika Moolchandani
- Harshita Agrawal
- Kunal Kapoor
- Labhi Gautam
- Monika Awasthi
- Pooja Agrawal
- Prabal Shrivastava
- Pramit Arora
- Pranjal Jain
- Priyanshi Kushwaha
- Priyanshi Sharma
- Rohit Dwivedi
- Shaikh Akram
- Shiwali Dubey
- Shobhit Asati
- Shraddha Nema
- Sonam Soni
- Vanshaj Madan
- Vishal Agrawal
- Dhiren Paryani
- Gagandeep Jaswal
- Yash Prakash Upadhyay

Campus News[Contd..]

Persistant Systems.

- Gagandeep Jaiswal
- Tanveer Ruprah
- Vipul Kumar Tiwari
- Yash Prakash Upadhyay

Zensar

- Aastha Khare
- Dhiren Paryani
- Gagandeep Jaswal
- Kamal Kumar Vishwakarma
- Pranjali Thakur
- Shrilekha. V
- Surabhi Khatri
- Tanvi Gupta
- Yash Prakash Upadhyay

Tech Mahindra

- Diksha Rawat
- Naureen Ali
- Raj Patel
- Renuka Singh Parihar
- Roopal Vishwakarma

HEXWARE TECH.

- Charul Vaghela
- Deepshikha Kanojia
- Renuka Singh Parihar
- Yasha Jain

ECLINICAL WORKS

- Aditya Banerjee
- Ankur Vishwkarma

COLLABERA

- Neelima Sadhukhan

Campus News[Contd..]

AMDOCS

- GAGANDEEP JASWAL
- NITIN NARESH SINGH
- PRIYANSHI KUSHWAHA
- VANSHAJ MADAN
- VIPUL KUMAR TIWARI

Magna Infotech

- GEETANJALI JAIN
- KEERTI NARULA
- PALAK SINGHAI
- SARANSH SAHU

Face

- KEERTI NARULA
- NISHANT SONI

JK Technosoft

- YAMINI PARKHI

Unisys

- Anubha Bharadwaj

Student's Achievements

- ShikharShrivastava, Vatsalya Dixit, ShubhamKhandalkar andVarunAnandani

Students of CSE department 6th Semester presented their project of QR Hubs in IIT Kanpur during their annual Tech Fest, Tech Kriti held in March, 2015. They achieved 3rd Position and were the only non IIT'ians among the Top 5 candidates. The name of the event was Social Conquest.

- RishikaSapre and Sameekshajain

Students of CSE 6th Semester Won first prize in Paper Presentation on an advance alert system for dams for the security of people during the release of water from the dams held atManit Bhopal in February, 2015.

- **EshitaBhadoriam, Amit Singh and Deepak Jain**

As a result of the efforts of these students Microsoft Research India appreciates Gyan Ganga Group of Institutions for their exemplary participation in MEC ("Massively Empowered Classrooms") and bestowed awards to Winners of different Contests. Out 0f 4000 MSP's from all over India Top 10 winners of different challenge series were awarded in the 10th Anniversary of TECHVISTA2015 ;h 2015 at Bangalore.

NEWMSP/2014/113
Microsoft

NEWMSP/2014/038
Microsoft

NEWMSP/2014/135
Microsoft

Eshita bhadoria
Gyan Ganga College of Technology

Microsoft Student Partners

DEEPAK JAIN
Gyan Ganga Institute Of Technology And Sciences
Microsoft Student Partners

Amit kumar singh
Gyan Ganga Institute of Technology & Sciences

Microsoft Student Partners

- Doel Bhattacharya and EshaVishvakarma

All India Essay Writing Event 2014 was conducted by Shri Ram Chandra Mission(SRCM) in collaboration with the United Nation Info Centre For India and Bhutan(UNIC) in which around 11,000 institutions participated.Doel Bhattacharya of CS,6th Sem won First Prize Gold Medal (MP-East Zone,Zonal Level) and EshaVishvakarma of CS,6th Sem won First prize(Institutional level GGITS). The topic of Essay was : "To be truthful is to be Human".

- EshaVishwakarma,Doel Bhattacharya,Abhay Sharma and team..

The team of aforementioned students won 3rd prize at IIT BHU in Ventura,Businessplan competition at Technex15, Technomanagement festival held in February, 2015.

VENTURA TEAM AT IIT (BHU)

Doel Bhattacharya
CS1-6th Semester

Abhay Sharma
CS1-6th Semester

Esha Vishwakarma
CS1-6th Semester

HACKATHON TEAM
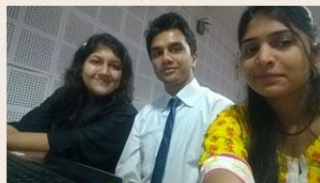KRATI KULHARE &
JAYANT USRETE

Krati Kulhare
CS1-6TH Semester

Jayant Usrete

Manthan Team
Doel, Esha & Chinmay Sathe

Chinmay Sat'

GGITS Touch

Introducing college's first Android App.

Keeping pace with the technology and with a mission of providing students with state of the art facilities, GGITS proudly presents GGITS Touch.

An Android app developed by ShikharShrivastava and ShubhamKhandalkar, Students of 7th Semester CSE department, is a handy tool that adds expediency to a lot of conventional stuff. In a Material Design shell app provides an unprecedented Time Table Management Scheme, Dynamic push notifications to alert students of substantial notices', app has Knowledge boost BOT that regularly informs students of all the latest happening in the engineering world. With this it also provides students with lecture feeds, syllabus, time table and an e-handbook.

The app is deployed on Play Store and stands high with above 700 downloads and a rating of 4.7/5.

Some of the user reviews of the app are as follows:

VaibhavTiwari says:

"This is insanely great!!! These guys surely deserve kudos from all of us, constantly striving to serve a whole new generation of aspiring students. This app represents an example of intelligent designing and innovative programming methodology. Its attractive yet simple UI and its immense utility range brings it on par with some of the best apps in the market. Thank you guys!!"

HarshikaPandey says:

"This app makes things a lot easier. Thanks:D"

TejasParanjpe says:

"The new UI and announcement alert system is out of this world. A professional grade app!!"

Prodigies of GGITS

While achieving excellence in other co-curricular and extra-curricular activities students of GGITS have performed exceptionally well in their regular academics also.

Our latest results of 6th semester represents how step by step we're getting close to our mission:

AnkitaSadaniScored a SGPA of **9.13**.

Anurima Banerjee Scored a SGPA of **9.13**.

Students of 1st year also performed effectively:

Ojal Jainand **RomitBhalla** Scored a SGPA of **8.47.**

DilpreetKaurRehsi and **VarshaTiwari** Scored a SGPA of **8.40.**

We heartily congratulate students of GGITS for their results and wish them luck for the journey they're about to embark.

Designed By- ShikharShrivastava

7th Semester, CSE Department, GGITS.