

# Campus Flash

THE MONTHLY NEWS LETTER OF GIET UNIVERSITY, GUNUPUR

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# HIGHLIGHTS OF THE MONTH









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#### **CENTRAL NEWS**







A Plantation programme was organized at the backside of central mess on 14<sup>th</sup> September 2019 in account of Plantation Day followed by the inaugural ceremony of Rainwater Harvesting Pond by the Civil Engineering Department. Honourable RO of AICTE Dr. M.S Ghughe and Special Judge Vigilance of Jeypore Shri. Srikant Mishra graced us by planting different saplings. Honourable Vice President Dr. Chandra dhwaja Panda and Registrar Dr. N.V.J Rao graced the occasion and planted saplings as a part of the Go Green Campaign.



Lord Vishwakarma Puja was celebrated at GIET University Campus on 17th September 2019.



Vinayaka Chaturthi was celebrated at GIET University Campus on 2<sup>nd</sup> September 2019



GIET University Innovation Challenge was initiated by the IEEE student chapter and Department of CSE. It was conducted on 14<sup>th</sup> sep 2019.



Department of EE & EEE went on a one day Study Tour to JK paper Mill, Rayagada on 27<sup>th</sup> Sep 2019 to enrich their practical knowledge and also to fullfill the Industry gap.





As a part of Swabalamban Program 12 unemployed youth from the rural areas of Gunupur have been given driving training by GIET University. After completion of their training program, they were provided with driving licenses at free of cost. GIET University has been pioneer in providing employment to the poor and uneducated youth of the locality for more than past two decades. Now another 13 youths have been registered for driving training program. They will be given free training and driving licenses upon completion of their training.



Honourable Registrar of GIET University, Dr. N.V.J. Rao interacted with the 3<sup>rd</sup> Semester students of Dept. of Electronics and motivated them to improve their comunication skills, participate in different courses, maintain good attendance, which will help them to get good job. Student learned many key points which are essential to be a good technocrat.



A special day celebration was observed on the auspicious occassion of "Teacher's Day" on 5<sup>th</sup> of September 2019 at Agri.Extension lab, school of agriculture, GIETU. The eve was graced by Prof. K.B. Mohapatra, Prof. R.K. Ghosh and guest of faculty Prof. S.K. Swain and administrative officer (SoA) Mr. Ashok Mishra. A formal meeting was held under the chairmanship of Dean, School of Agriculture Dr. S.K. Panda who enlightened the students about the importance of the day with his influential words and motivated all the faculty members for imparting quality teaching. The occassion witnessed a gathering of all the staff members, 1st year, 2<sup>nd</sup> year and 3<sup>rd</sup> year students of School of Agriculture,



On 5th September 2019, Teachers Day was celebrated at the Department of Civil Engineering by 2nd, 3rd and final year students to commemorate the birth anniversary of Dr. Sarvepalli Radhakrishnan - First Vice President of India and the Second President of India and an educationist at heart. While globally, Teachers' Day is celebrated on 5th October; in India, we celebrate it on 5th September from 1962 onwards.





Department of Mechanical Engineering organized a Technical Design Competition on behalf of ASME student chapter on 28<sup>th</sup> Aug 2019.





3rd Semester students of the Department of Mechanical Engineering went on a study tour to CTTC, Rayagada on 29<sup>th</sup> Sep 2019. Students learned about basics of 3D printing and working of CNC lathe etc.





Department of Mechanical Engineering organized a Technical Quiz Competition and tool finding competition on behalf of Indian Institute of Welding (IIW) student chapter on 6<sup>th</sup> Sep-2019.





Department of Electronics successfully organised "TAKNEEQUE" and "START-UP IDEAS" for Engineers Day.More than 60 students participated and the winners were awarded with Cash Prizes. Project Co-ordinator Mr.Ribhu Abhusan Panda had organised the events with the support of Mr.Amrit Kumar Panigrahi, Mr.Gautam, Mrs.Padmini Mishra, Mr.Radhanath Patra, Mrs.Ashima Sindhu Mohanty, Mrs Ranjita Rout and Mr.T.Appa Rao.



A Get-Together for juniors and seniors was organised in the School of Management Studies by MBA & BBA senior students. This event was held on 11th September for MBA & 18th September for BBA.



Freshers Day was celebrated every year at GIET University to give a warm welcome to the new comers, to boost their confidence and to build a strong bond between Juniors & Seniors. This event was held on 18th September 2019 for M.Sc Students

## **ALUMNI INTERACTIONS**





Er. Sangram Biplab Manabendra Thakur an proud alumnus of 2013-17 batch of the department of Civil Engineering interacted with the 3<sup>rd</sup> year students on 13<sup>th</sup> September 2019 regarding the importance of DPR (Detailed project Report) based on Estimation of Civil Engineering structures like Culverts, Bridges, canals, Overhead tank and Industrial and residential Buildings and explained regarding the way of calculation of Civil Engineering structures measurements with present rates by MS projects and Excel Sheet. He is presently working as Senior Estimator and Administrator at Bhadani Quantity Surveying Pvt Ltd, Bangalore.



Er. Anshuman Panda an proud alumnus of 2014-18 batch of the department of Civil Engineering interacted with the 2<sup>nd</sup> year students on 25<sup>th</sup> September.2019 regarding the importance of Latest Technology on Surveying related to measurement of coordinates of the earth by the help of GPS (Global positioning System). They had illustrated the concepts by taking the coordinates of BSH Dept, Civil Engineering Department, Swimming Pool, Administration Block and University main Gate with the calculations of area and perimeters of the defined area. He is presently working on Watershed project in Watershed Organization Trust and this project is under the surveillance of ITDA Gunupur.

#### TRAINING AND PLACEMENT

- Pre-placement training for MBA, MSc, BSc (Ag.) and 5<sup>th</sup> & 7<sup>th</sup> Semester students of all B.Tech discipline students on Aptitude, English and Technical areas was started from 11<sup>th</sup> July, 2019 to 21<sup>st</sup> September 2019 by external experts.
- All final year circuit branch students were given training by the external faculty to do well in the coding round of test by upcoming companies.
- Branch wise Final year B.Tech Students were exposed to one-to-one PI sessions with Experts for assessment and rectification of etiquette, body language and technical interview skills.
- Students were segregated into different levels of preparedness as far as communication is concerned and graduate training is provided to each level according to their needs. Here the English trainers come into picture and work on the students to develop their speaking capabilities.
- Value added courses on Python, Angular, Node JS and Mongo DB was catered to all B. tech circuit branch students from 26th August 2019 to 12th September 2019 by external experts.
- Mr. Amitabh Nayak, Information Architect from Northwell Health, New York, USA visited GIET, Gunupur on 10<sup>th</sup> Sept, 2019 and delivered a talk on "New Challenges in Emerging Technologies" to our final year students.
- •Mr. Kurchellapati Vishwanadh Raju, Global Head Talent Acquisition from Axiscades visited GIET University on 14<sup>th</sup> Sepetmber 2019 and delivered a session to our B Tech 5<sup>th</sup> and 7<sup>th</sup> sem students regarding soft skills required by present IT industries.
- Mr. Shaji Thomas (Sr Manager Corporate HR), Mr. A S Kalale (Sr. Trainer), Er. B N Rao from Jayaswal NECO Industries Ltd, Raipur visited GIET University on 26<sup>th</sup> September2019 and delivered two sessions to the B Tech 3<sup>rd</sup>, 5<sup>th</sup> and 7<sup>th</sup> semester students regarding industry needs and best practices to be adopted.

#### PAPER PUBLISHED





Prof. Padmaja Patel and Dr Nilamber Sethi of department of CSE published a paper entitled "Steganography Technique with Huffman Code" in the International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-2S4, July 2019 (Scopus indexed journal



Prof. D. Anil Kumar of department of CSE has published a research paper entitled "Classification of Spyware Affected files using Data Mining Techniques" in "International Journal of Recent Technology and Engineering (IJRTE)" bearing ISSN: 2277-3878, Volume-8, Issue 2S6, July 2019.







Prof Mr. Gopal Krushna Mohanty, Prof.. Sasank Shekhar Panda and Dr. Ajit Kumar Senapati of department of Mechanical Engineering published a paper entitled "Effect of hot forging on high temperature tribological properties of Aluminium composite reinforced with agro and industrial waste" in the International Journal of Engineering and Advanced Technology (IJEAT) with Vol. 8 and Issue 6. (Scopus Indexed)





Prof. K Vikash Kumar, Prof. Santosh Kumar Tripathy and Prof. Gopal Krushna Mohanty of department of Mechanical Engineering published a paper entitled "Mechanical and wear behavioural assessment of Al 7075- Al203 metal matrix composites" in International Journal of Innovative Technology and Exploring Engineering (IJITEE) with Vol. 8 and Issue 11. (Scopus Indexed)





Prof. Ashok Kumar Mohapatra, Dr. Ajit Kumar Senapati, Mr. Govind Jha, Mr. Chandan Kumar Sharma and Mr. Prakash Kumar of department of Mechanical Engineering published a paper entitled "Preheating of sunflower blended biodiesel for the improvement of performance characteristics of a DI diesel engine under various loads" in International Journal of Engineering and Advanced Technology (IJEAT) with Vol. 8 and Issue 6. (Scopus Indexed)



Mr.T. Appa Rao of department of Electronics has published a paper entitled "Arduino Based PET Feeding Automation "in the Journal of International Journal of Innovative Technology and Exploring Engineering" (Volume 8 , Issue 11 ), SCOPUS indexed



Prof. Ribhu Abhusan Panda of department of Electronics has published a paper entitled "A Novel Patch With Optimized Circular DGS For CB Radio And 5G" in the Journal "International Journal of Scientific & Technology Research" (Volume 8, Issue 9) SCOPUS indexed



Prof Srikant Misra, of department of EEE published a paper entitled "Validating Simulation analysis of Solar PV System assessment for residential building using HOMER", IJEAT, Volume-10, Issue-10, Aug 2019. Scopus Indexed & UGC listed journal on 30th Aug 2019,



Prof. Balaram Das, of department of EE published a paper entitled "Validating Summation Result for Domestic Consumer using HOMER Software", IJITEE, Volume-8, Issue-II, Sep 2019 in Scopus Indexed & UGC listed journal on 30th July 2019.

#### **NSS ACTIVITIES**



NSS team, GIET University organized a mega blood donation camp on 24<sup>th</sup> September on occasion of NSS Day. This camp was inaugurated by Dr. Sidheswar Baliram, Sub-collector, Gunupur. Our honourable President, Dr. Satya Prakash Panda, presided the camp. Nearby blood banks like Gunupur, Parlakhemundi, Rayagada and Berhampur collected blood packets from this camp. Total 631 blood units were collected. Out of which 251 units were collected by Berhampur blood bank, 100 units were collected by Gunupur, 209 units collected by Rayagada and 71 units collected by Paralakhemundi. On this occasion different competitions were organized and winners were felicitated with mementos and certificate. Dr. N V J Rao, Registrar and Dr. K Senthil Kumar graced the occasion. The Chief Guest unveiled T-shirt for NSS volunteers. Dr. Premansu Rath, NSS program officers Dr. Jyotirmaya Mishra, Mr. Tapash Chaulsingh, Ms Rasmiprava Maharana, Mrs Rasmita Panigrahy, Mr. James Pradhan, Mr V Ganesh, Dr. Subodh Panda, Mr. Prahlad Sahu, Mr. Vikash Kumar and Mrs. Maitree Rout (Faculty Advisors) were present on this occasion.



GIET university has added another feather in its cap by receiving the best institution for blood donation for the year 2019. It's a pleasure to receive the award of distinction for 8th consecutive time. Dr. Premanshu Sekhar Rath, Co-ordinator of Nss unit of GIET University received the award from Mr. Bikarm Kesari Aruk, Honourable Minister Forest & Environment, Parliamentary affairs Govt of Odisha in presence of Mr. Dilip Kumar Sadangi, Director Health Department, Mrs. Guha Poonam Tapash Kumar, joint Director Health department, Mr. Susant Kumar Raut, MLA, Bhubaneswar North and Dr. Manas Ranjan Samantray, Special Secretary Health Department. Giet University has been appreciated widely for its philanthropic gestures in saving thousands of life every year by providing blood to the medicals life Gunupur, Parlakhemundi, Rayagada and Berhampur.



### GIET University, Gunupur

#### **DID YOU KNOW..?**

TYPEWRITER IS THE LONGEST WORD THAT CAN BE MADE USING THE LETTERS ONLY ON ONE ROW ON THE KEYBOARD.

#### THOUGHT OF THE MONTH

GOD IS THE SOUL OF ALL SOULS - THE SUPREME SOUL THE SUPREME CONSCIOUSNESS.

-SARVEPALLI RADHAKRISHNAN



#### **PUBLICATION COMMITTEE**

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