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Electrical Engg. /News letter /GGITS/Vol: 10 – 23rd July 2017

July-Sept

ONLINE CERTIFICATION COURSE: NPTEL, MADRAS

Mr. Sarthak Sahu of Electrical Engg. Dept. (Presently in II semester) completed online certification course "Basic Electrical Circuits" organized by IIT, Madras. During (July –September), 2017.



Industrial Visit

- One day Industry visit is arranged on 25th Aug 2017 for third year students at "220 KV SUBSTATION NAYAGAON, JABALPUR".
- ➤ Industrial Visit's is co-ordinated by Prof. Nidhi Mishra & Prof. Abhishek Gupta.
- ➤ One day Industry visit is arranged on 20th Sept 2017, for third year students at "Rani Awantibai Sagar Power Plant 2*45 MW BARGI Nagar, JABALPUR"
- ➤ Industrial Visit's is co-ordinated by Prof. Vivek Kushwaha, Prof. Abhishek Gupta & Prof. Ruma Deb.



Blood Donation Camp: Interested students of all semester participated in blood donation camp which is held at 21st Sept 2017, at Mathematics department GGITS, Jabalpur. Donated Blood given to Pathology Department, Netaji Subhash Chandra Bose Medical College, Jabalpur.

Workshop on Grounding/Earthing in Power System

AICTE Sponsored hands on workshop on Grounding/Earthing in power system from (11-12) Dec 2017, organized by Electrical Engineering department. Participants came from different different colleges & industries to participate the workshop.

Course Objectives

Workshop trainees shall /will be able to understand.

- ➤ Basics of grounding / earthing in Electrical Power System.
- Familiarize himself with the roles of earthing / grounding from the point of human safety & needs for protections etc.
- > Design earth mat, earth pits etc.
- > Test soil resistivity and earth resistance.
- Adopt various possible tools used for earthling.

////////Industrial Visit's

A 2-Day Industry visit is arranged on October (14-15) 2017 for third year students at "PRAGYA ENERGY PVT. LTD., RICCHAI, JABALPUR."

Industrial Visit's is co-ordinated by PROF. Ruma Deb & Prof. Abhishek Gupta.

After Industrial visit student will be able to understand

- ➤ To know about various components with their functioning & importance aspect of renewable power generation.
- ➤ To know about designing/ rewinding of distribution/ power transformer.

Workshop

➤ 1 week workshop on "Data Analytics" which is Sponsored by RGPV Bhopal under TEQIP-III MHRD GOI, at seminar room 010 GGITS from (24-28) Oct 2017.



Hands on practice

- Measurement of soil resistivity
- Construction of earth pit.
- Measurement of resistance of earth pit and verification with calculated values.





01 day workshop on" Stress Management" By Prof. Nidhi Mishra, Department of Electrical Engg., at seminar room 010 GGITS at 20 Oct 2017.

AWARDS/HONOURS

> AISHWARYA VISHWAKARMA,

student of Electrical 2nd Engineering semester Participated in SRIJAN 2018, which is by organized Gyan Group Ganga of Institutions Jabalpur (M.P) Zonal level & 1st prize won Electrical Engineering Innovative model. She has presented her project "COCKROFT WALTON VOLTAGE

MULTIFLIER (50KV)"

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SRIJAN 2018 (ZONAL LEVEL)

Aishwarya Vishwakarma of 2^{nd} semester student participated in SANSKAR-2018, ROBORACE & won 2^{nd} prize, which was held in HCET, Jabalpur from $(24^{th} - 28^{th})$ March 2018.

Nikhil Mishra (IV sem) students participated in 3rd GFG inter college shooting fest championship 2018 & won the competition & hold 2nd position in Jabalpur region.



BEST TEACHER AWARD SRIJAN 2018

Congratulations to the following faculty members for their efficient technical work & appreciate them by giving best teacher award.

S.NO	Faculty Name	Subject Code	Semester	AWARD
01	Prof. RAJEEV CHAUHAN	EE 501	V	SRIJAN 19 th March2018
02	Prof. SHALINI VAISHYA	EE 501	V	SRIJAN 19 th March2018
03	Prof. ABHISHEK GUPTA	EE 502	V	SRIJAN 19 th March2018
04	Prof. SHALINI VAISHYA	EE 503	V	SRIJAN 19 th March2018
05	Prof. VIVEK ANAND	EE 501	V	SRIJAN 19 th March2018
06	Prof. RAGHUWANSH SINGH	EE 502	V	SRIJAN 19 th March2018

Industrial Visit

Apr- June

- ➤ One Day industrial visit in MPPKVVCL, Nayagaon Jabalpur of EE 2nd year students.
- After visit students will be able to know about various types of conductor with their power handling capacity.

Graduation Ceremony 2018

Graduation Ceremony 2018 was held at Gyan Ganga Institute of technology & Sciences, Jabalpur for final year students of GGITS, on 21st May 2018. The ceremony was witnessed with great enthusiasm and zeal by students of all branches.



- Gramonnati Trust Gramonnati Trust Papamalkoil Street Punduchery signed along with GGITS at 27/04/2018.
- ➤ IIT Bombay Remote Centre (ID-1495) signed along with GGITS at 8/5/2018
- Netedge Computing Solutions Sector-62, Noida signed along with GGITS at 6/6/2018.



- A programme on "Champaran Satayagrah" in remeberance of Martyr's of Indian Freedom Figthters. Program is being organised under the auspices of "Ekta & Shakti" (Unity & Strength) group.
- This Programme is co-ordinated by Shri.

 Amrendra Narayan (ITS Rtd.Guest
 Secretary General Asia Pasific
 Telecommunication, Bangkok).

ज्ञानगंगा इंजीनियरिंग कॉलेज में उत्कृष्ट प्रदर्शन करने वाले छात्र–छात्राओं का सम्मान, डिग्री हासिल करने की खुशी

यादगार बन गया ग्रेजुएशन सेरेमनी का एक-एक पल

कार सामा की प्रेम्मा के कर कर की कियोग पूर्व के पर के कर की कियो पार के पर है, ऐसे में पर कर मुद्दें के पर है, ऐसे में पर कर मुद्दें पर है, ऐसे में पर कर मुद्दें के किया के कर की कर की की प्रेमिय के कर में मुख्य काम करने का जाता को है। पर कीई कर्मा एक असमा कर की काम कर में में मान कर की किया पर की काम की मान कर की में मान कर की किया एक असमा की मान की का की की का मान की मान की मान की का की मान की का मान की मान क



प्रदेश्या ने सम फ्ले को अपने केल से केट किया कॉलेज से जुड़ी यादें के ताल कर अपने अनुवासें को सभी के बाता किया। यूनिफॉर्म पर तिखे मैसेज

सर्वक्रम के अंत में स्टूड्रिस ' इंबॉन्सिंग पूर्व होने को इस्ते एक अल्ला डी अंदान में सीक्के की स्टूड्रिस ट्रन करों की जिल् केमरें में केन करते ही नका जो अल्ला क्लेन स्टूड्रिस ने अर्थ ईट्स की अनेहें अंदान हैं किया एक न्यून्त की कीर्य प्रनिचार्य पर दिशा कीर्य की प्रनिचार पर दिशा कीर्य की प्रनिचार पर दिशा कीर्य की भी पर करते की कीर्य मानार करते.



इन स्टूडेंट्स को थी स्थापित विकास की स्थापित विकास की मीतियों कि माने किसी माने की अपनी बढ़ा की किसा की प्रोप्त किसा किसा की सुम्हा भी की प्रोप्त सुम्हा भी की स्थापित की सुम्हा भी की सुम्हा



Students Achievements

→ MS. Akriti Sharma 3rd Year student got Chancellor Award for best Academic Performance in 4th semester.

Gate Qualified - 2018

- ✓ Uddaishya Prajapati
- ✓ Vikash Kumar
- ✓ Shilpa Vishwakarma

Technical Fest 2018

Aishwarya Vishwakarma 1st year student got 2nd position in ROBO-RACE which is organised at HCET, Jabalpur.

"33rd MP Young Scientist Congress"

Khushboo Vishwakarma Participated & won the scholarship of Rs. 25000 in "33rd MP Young Scientist Congress"