

# GITS NEWSTRACK

## ABOUT GITS

**G**eetanjali Institute of Technical Studies, popularly known as GITS, was established by Geetanjali Education Society in the year 2002-03. The institute is recognized by AICTE and Govt of Rajasthan and is affiliated to Rajasthan Technical University, Kota to provide technical and professional education to the youth in general and also the tribal people of the region in particular.

**GITS** has created a niche in the world of technical and management innovation. Our standard progression of delivering concepts of management, technical skills and computer application is a benchmark in the education industry. Not only we deliver, we are also trouble-shooters when it comes to support talent. We do not judge our height by meters because we have never stopped growing, the fineness of our work has always increased. We are neither behind the time nor ahead we just stay to be honest, we are masters in understanding "The Order of the Day".

### VISION

To achieve excellence in technical and management education through quality teaching and innovation.

### MISSION

To provide an excellent learning environment to produce socially responsible and productive technical professionals.

To set up the state-of-the-art facilities for quality education and innovation.

To impart knowledge & Skills leading to shaping a budding manager as a quality executive.

To encourage for life-long learning and team-based problem solving through learning environment.



## FEATURES

- The First Self Financed Engineering College in Southern Rajasthan.
- Sixth ranked college in Rajasthan (GHRDC-CSR) for quality.
- Highest placements in Southern Rajasthan
- Maximum teachers to student's ratio in Rajasthan.
- IBM Software Centre of Excellence- Training and Certification camp on DB2/RAD/TDS/RFT/Lotus/WID.
- Exclusive Innovation Lab for research work set up by Texas Instruments, Bangalore, as per Annexure-VIII
- Highest Industry- Academic collaborations, National and International tie-ups for better exposure to technology and growth.
- First Engineering College to get total admission filled every year in Udaipur region.
- Nodal Centre for NITTTR, Chandigarh for conducting the faculty and student development program.
- Only College Campus with Total Wi-Fi connection, Gym, Air cooled hostels for boys & girls and Medical facilities.
- Spoken Tutorial – Open Source Software Tutorials – (IITB Spoken Tutorial)
- AICTE-Idea Lab
- Center of Innovation and Incubation

# DIRECTOR'S MESSAGE

Greetings!

Fostering and harnessing individual and collective creativity, skills and innovativeness through regular trainings, expert lectures and workshops has been our primary goal and was accomplished by the enthusiastic and active participation of the students and faculty of GITS. All departments successfully conducted specialised domain-related training/workshops for the students of the B.Tech First Year students whilst industrial visits and hands-on trainings were conducted for the II & III Year students. Immediately after RTU exam in second week of April, our students started number of social and productive works.

In addition to the learning opportunities, students celebrated the Earth Day by organising numerous activities, in the college as well as their homes, towards conservation of the planet and creating awareness to promote sustainable, and eco-friendly practices. A few social activities to support the under-privileged were undertaken and I am pleased and humbled by the eagerness shown by the faculty and staff to support the weaker sections of the society. Their enthusiasm and readiness to contribute to social causes makes me confident about the value systems inculcated among the GITS family. At last, we have organised Annual Games & Sports Meet for students of Geetanjali Education Society.

I am proud to share that our faculty and students won awards and recognition on various forums for their excellent performance and contribution in their fields of which you will learn through this newsletter.



**Dr. Narendra Singh Rathore**

**CAMPUS DIRECTOR**

Geetanjali Educational Society, Dabok,  
Udaipur, Rajasthan-313022.  
Mobile 09414166961

Former Vice Chancellor, MPUAT, Udaipur  
Former DDG (Engineering), DDG (Education) ICAR New Delhi,  
Founder Vice Chancellor, SKNAU, Jobner,  
Worked additionally as VC, MLSU, Udaipur and VC, GGTU,  
Dean CDFST, Dean CTAE and SWO MPUAT, Udaipur, Rajasthan

## WORKSHOP



Department of CSE organised a Workshop on "Data Mining using WEKA and Blockchain Technology" for II Year students from 24/4/23 to 27/4/23.



Department of Management Studies organised one-day workshop on "Basics of Financial Market" by Dr. Manish Sharma, Associate Professor of MBA & Mr. Om Krishan Sharma, Assistant Professor, Civil Department on 27/04/2023



Department of Management Studies organised One-Week Advance Excel Workshop on "The advance tools provided under MS-Excel" by Dr. Paras Kothari, HOD, MCA Department from 20/04/2023 to 27/04/2023.



# WORKSHOP



Department of CE in association with Techno Struct Academy, India, organised a Workshop on “BIM (Building Information Modelling)” for II Year and III Year students on 20/04/2023.



Department of CSE organised a Workshop on “Resume Building Exercise” for II Year and III Year students on 3/4/23.

# FACULTY DEVELOPMENT PROGRAMME



Department of CSE organised a FDP on “RDBMS with SQL Server” from 17/4/23 to 21/4/23.

# INDUSTRIAL VISIT



Department of CE organised construction site visit for II Year and III Year students on 20/04/2023.



Department of Electrical & Mechanical Engineering organized a two-day Industrial visit at “Rajasthan Atomic Power Station, Rawatbhata” and Kota Super Thermal Power Station, Kota from 6/04/2023 to 8/04/2023.

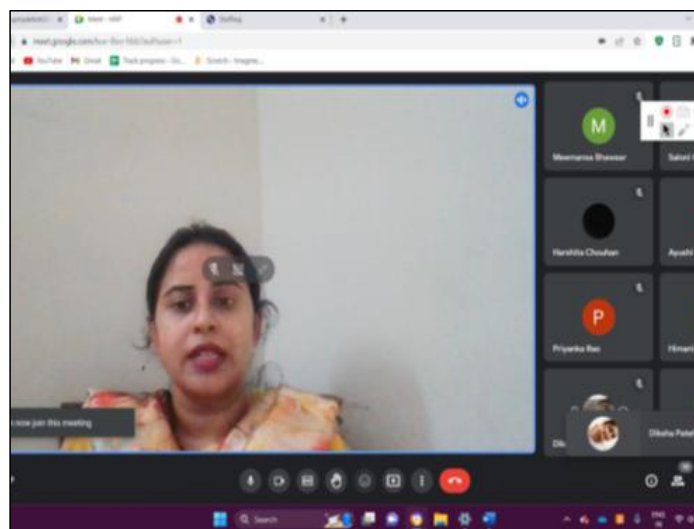
# TRAINING



Department of Mechanical and Electrical Engineering organized Training on “EV Technology Integrated with Renewable Energy” for II and III Year students from 29/04/2023 to 20/05/2023.



Department of Mechanical Engineering organized Hands-on session on “Trouble Shooting of Carburettor” for III Year students on 20/04/2023.



Department of Management Studies organised a 36-hour Certification Program on “Manpower Planning for HR students” from 24/03/2023 to 03/04/2023.



Department of Electrical Engineering organized Training on “MATLAB Software” for III Year students from 17/04/2023 to 27/04/2023.



Department of Computer Applications organised a seminar on “Data Visualization and Python Programming” by expert Mr Vijay Soni for BCA and MCA students on 24/04/2024.



Department of Management Studies organised Alumni Talk on “To make students understand how they can have a successful career in future” by Mr Mihir Khatri, an alumnus of MBA 2016 batch on 21/04/2023.



## TRAINING



The Department of H&S collaboration with in CDC and technical departments conducted a comprehensive Skills Development Training Program for first-year students from 10/04/2023 to 21/04/2023.



Department of H&S in association with MSME organised Summer Training Orientation Program"on 24/04/2023.

## AWARDS AND RECOGNITION



Dr. Shripati Vyas Assistant Professor, Department of Electrical Engineering and Mr. Om Krishna Sharma, Assistant Professor, Department of Civil Engineering, were honored by Vivekananda Kendra Kanyakumari, Udaipur for their excellent social work.



Mr. Rakesh Jain, Assistant Professor ECE, Copyright Awarded (Govt. Act 1957) for the project titled "Smart Water Dispenser".



Proposal titled "Design and Prototype Development of Intelligent Controls for Matrix Converter interfaced Grid Connected Wind Energy Conversion System" has been provisionally accepted for further processing by SERB, prepared by : PI - Dr. Monika Vardia, Co-PI : Dr. Megha Vyas and Dr. Shripati Vyas.



## SOCIAL SERVICES



Geetanjali Institute of Technical Studies joined paws with Udaipur Animal Feed to organized a rally at Fateh Sagar in honour of Earth Day, to protect our beloved Mother Earth on 23-04-2023.



Geetanjali Institute of Technical Studies joined paws with Udaipur Animal Feed to celebrated Earth Day in GITS campus on 21/04/2023.



Department of H&S in association with Jawaharlal Nehru Planetarium, Bangalore, organized Fun with Physics activity at the occasion of Zero Shadow Day on 25/04/2023.



Department of H&S Secure Meter Dharohar unit, udaipur, organized Fun with Physics activities included doodle-making, creating various designs, and other engaging tasks on 27/04/2023.



Department of Management Studies under the banner of NSS took initiative to reach out to the community by visiting the "Divyaang Student Hostel" on 27/04/2023



GITS Students and faculty members and Animal Feed came together to feed animals and birds to educate role in saving birds and preserving our planet on 23/04/2023.



## SOCIAL SERVICES



Ms Kumkum of MBA II Semester draw & painted on Earth Day on 21/04/2023 in the Madhubani Style Art.

## SUPPORTS ACTIVITIES



A sport and Games meet was organised from 28/4/2023 to 30/4/2023



# PLACEMENT ACTIVITIES

**GEETANJALI INSTITUTE OF TECHNICAL STUDIES**  
(Affiliated to Rajasthan Technical University, Kota & Approved by AICTE, New Delhi)

**WELCOMES**  
**Growup**  
CAMPUS  
INTERVIEW

**JOB PROFILE:**  
Software Developer

**ELIGIBLE BRANCHES:**  
B. Tech (All Branches) & MCA 2023 Batch

**JOB LOCATION:**  
Pan India

**PACKAGE:**  
Rs. 12.0 LPA

**6<sup>th</sup> April 2022**  
at 10:00 AM

www.gits.ac.in

**GEETANJALI INSTITUTE OF TECHNICAL STUDIES**  
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**WELCOMES**  
**planetspark**  
CAMPUS  
INTERVIEW

**JOB PROFILE:**  
Business Development  
Counsellor

**ELIGIBLE BRANCHES:**  
B. Tech (All Branches), MBA & MCA 2023 Batch

**JOB LOCATION:**  
PAN India

**PACKAGE:**  
Rs. 6.50 LPA (Domestic) & Rs. 7.1 LPA (U. S Canada) \*

**07<sup>th</sup> April 2023**  
at 10:00 AM

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**WELCOMES**  
**IntelliPaat**  
CAMPUS  
INTERVIEW

**JOB PROFILE:**  
Business Development Associate

**ELIGIBLE BRANCHES:**  
B. Tech (All Branches), MBA & MCA 2023 Batch

**JOB LOCATION:**  
Bangalore

**PACKAGE:**  
Rs. 7.25 LPA

**18<sup>th</sup> April 2023**  
at 10:00 AM

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# GITS IN MEDIA



## विद्यार्थियों ने रैली निकाल कर दिया पर्यावरण संरक्षण का संदेश

इस वर्ष की शुरुआत में विद्यार्थियों ने पर्यावरण संरक्षण के लिए एक रैली निकाली। रैली में विद्यार्थियों ने पर्यावरण संरक्षण के लिए एक संदेश दिया। रैली में विद्यार्थियों ने पर्यावरण संरक्षण के लिए एक संदेश दिया। रैली में विद्यार्थियों ने पर्यावरण संरक्षण के लिए एक संदेश दिया।

## विप्र लेकसिटी कॉलेज में कौशल आधारित शिक्षा पर हुआ व्याख्यान



इस कार्यक्रम में विद्यार्थियों को कौशल आधारित शिक्षा के बारे में बताया गया। विद्यार्थियों को कौशल आधारित शिक्षा के बारे में बताया गया। विद्यार्थियों को कौशल आधारित शिक्षा के बारे में बताया गया। विद्यार्थियों को कौशल आधारित शिक्षा के बारे में बताया गया।



## शैक्षणिक भ्रमण में एमएमपीएस के विद्यार्थियों ने गिट्स में देखा नई तकनीकों का इस्तेमाल

महानगर संवाददाता

उदयपुर। गीतांजलि इंस्टीट्यूट ऑफ टेक्नीकल स्टडीज डब्ल्यूके उदयपुर (गिट्स) में महाराणा मेवाड़ पब्लिक स्कूल के विद्यार्थियों ने शैक्षणिक भ्रमण के दौरान डिजिटल आधारित नवीन तकनीकों की जानकारी ली। संस्थान के निदेशक डॉ. एनएस राठौड़ ने बताया कि समाज का सच्चा उत्तरदायित्व है कि इस प्रतिस्पर्धी माहौल में भावी पीढ़ी को शिक्षा के प्रति रुचि जगाकर अग्रसर किया जाए तथा छात्रों को सर्वांगीण विकास के लिए किताब पर निर्भरता कम करके आज के दौर की आर्टिफिशियल इन्टेलीजेंस, मशीन लर्निंग और डिजिटल तकनीक से अवगत कराया जाए। इससे वह एक सफल इंजीनियर बनकर देश व दुनिया के विकास में अपनी भागीदारी सुनिश्चित कर सकेंगे। इस उद्देश्य से यह शैक्षणिक भ्रमण कराया गया। इसमें विद्यार्थियों ने इण्डस्ट्री रेडी के साथ-साथ एआई रेडी बनने के गुण सीखे। कार्यक्रम संयोजक पीआरओ मोहित माथुर के अनुसार भ्रमण में छात्रों को सेंटर ऑफ एक्सीलेंस व विभिन्न ब्रान्च की प्रयोगशालाओं, उनमें होने वाले अनुप्रयोगों से अवगत कराते हुए राज्य एवं भारत सरकार द्वारा चलाई जा रही विभिन्न शैक्षणिक योजनाओं से लाभान्वित होने की जानकारी दी गई। साथ ही आजकल प्रोजेक्ट डिजाइन में होने वाले नवीनतम सॉफ्टवेयर एआरवीआर, प्रोटियस, आर्डिनो, विभिन्न हैकथॉन प्रोजेक्ट भारत सरकार अंतर्गत पेटेंट प्रोजेक्टस तथा वेबसाइट डिजाइन की जानकारी दी गई। यह शैक्षणिक भ्रमण एमएमपीएस की वरिष्ठ अध्यापिकाएं डॉ. नीतु राजावत, डॉ. मधुबाला पुरोहित, शिप्रा भोजक के मार्गदर्शन में हुआ।

## धरती को संरक्षित करने में सबका योगदान जरूरी : डॉ एनएस राठौड़



उदयपुर। धरती को संरक्षित करने में सबका योगदान जरूरी है, डॉ. एनएस राठौड़ ने कहा। डॉ. एनएस राठौड़ ने कहा कि धरती को संरक्षित करने में सबका योगदान जरूरी है। डॉ. एनएस राठौड़ ने कहा कि धरती को संरक्षित करने में सबका योगदान जरूरी है। डॉ. एनएस राठौड़ ने कहा कि धरती को संरक्षित करने में सबका योगदान जरूरी है।

## गिट्स में बिल्डिंग इनफार्मेशन मॉडलिंग पर वेबिनार



उदयपुर (वि.)। गीतांजलि इंस्टीट्यूट ऑफ टेक्नीकल स्टडीज डब्ल्यूके उदयपुर में बिल्डिंग इन्फार्मेशन मॉडलिंग पर एक वेबिनार का आयोजन किया गया। डॉ. एनएस राठौड़ ने बताया कि बिल्डिंग इन्फार्मेशन मॉडलिंग का बहुत बड़ा योगदान होता है। जिस देश का इंजीनियरिंग भव्य होता है वह देश उन्नत हो पाता है। वेबिनार में विद्यार्थियों को बिल्डिंग इन्फार्मेशन मॉडलिंग के बारे में बताया गया। वेबिनार में विद्यार्थियों को बिल्डिंग इन्फार्मेशन मॉडलिंग के बारे में बताया गया। वेबिनार में विद्यार्थियों को बिल्डिंग इन्फार्मेशन मॉडलिंग के बारे में बताया गया।

### Co-ordinators

**Mr. Mohit Mathur**  
Head Admission Cell & Marketing  
PRO-GITS

**Mr. Narendra Patel**  
Assistant Professor, ME

### Co-ordinators

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Assistant Professor, EE

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