GTU INNOVATION COUNCIL

CLUB

Campus Activity Report of October – 2019

(Om Engineering College, Junagadh)

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SR. NO	ACTIVITY INFORMATION
1	**Activity : "A Report on workshop of current trades of software in civil engineering"** **Type : Workshop** **Date: 12th October, 2019.** **Venue : Om Engineering College, Junagadh** AutoCAD is a commercial software application for 2D computer- aided design (CAD) and drafting available since 1982 as a desktop application. AutocaD software Developed and marketed by Autodesk, Inc., AutoCAD was first released in December 1982, running on microcomputers with internal graphics controllers. Prior to the introduction of AutoCAD, most commercial CAD programs ran on mainframe computers or minicomputers, with each CAD operator (user) working at a separate graphics terminal. In this AutoCAD workshop , we are going to learn the basics of how to use AutoCAD and create your first objects. AutoCAD is a powerful tool to create 2D and 3D objects, like architectural floor plans and constructions or engineering projects. AutoCAD is used across a wide range of industries, by architects, project managers, engineers, graphic designers, and many other professionals. **Purpose :** Our main purpose for this WORKSHOP is to familiar students with industrial environment and to get practical knowledge of Civil Engineering. For any Civil Engineer Practical Knowledge and Field Experience is Primary Requirement. Also this WORKSHOP introduce software which is used in planning and designing of structures.

CONCLUSION :

From this visit, we get the information and knowledge about the different Civil software which is used for design structure. We got very clear idea about the importance of software and their use as well as their Designing Concept.

General Activity

SR. NO	ACTIVITY INFORMATION
1	**Activity : The Joy of Giving** **Type : Social Activity** **Date: 16th to 23rd October, 2019.** **Venue : Om Engineering College, Junagadh** OM Engineering College is doing many social activities every year for social awareness & to help the social as we are a part of the society. As we know that auspicious festival "DIWALI" is coming, we have decided to help the needy people, who can't afford good food. In this context, we have done announcement in all classes & department & told about this social activity. Every students & faculties gave their contribution as per their will. **Purpose :** Understand the needs and requirements of the poor and needy people. Help them overcome the adversities of life. One can help the poor and needy people by understanding their wants, desires and thoughts without diminishing their dignity and helping them achieve those wants in a respectable manner. Also, one should treat the poor and needy people with respect and understanding. This would make a huge difference in their lives. Give them the same respect and courtesy you would accord your friends and family members. Respond them with a kind word and a smile.

CONCLUSION :

Showing the importance of Lights, students of Om Engineering College have initiated to collect fund from their pocket money and with donatin crackers to poor students, wish Happy Diwali. India, country where Hindus are worshiping Goddess Saraswati and students of Om Engineering College have worshipped Goddess Saraswati at right place to right hand. They have philosophically proved the victory of Humanity on poverty on such auspicious festival. The students and staff members of OM Family have collected fund for the donating poor people. The fund was used to donate food in different needed people. Collected Cloths are distributed near Bhoothnath Temple, Railway Station, Bus Station, Damodar Kund & Majecdi Gate to needy people. This activity was sucessfully executed.