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# Smt. S. R. Patel Engineering College, Dabhi





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## Industrial Visit at Marg ITI, Amirgadh



Under the head of Skills Enhancement Activities we have organized industrial visit at MARG ITI, Amirgadh for 2nd sem students on 02nd March 2019. To get a real time experience and knowledge of various working equipments related to ITI courses like fitter, turner, electrical wireman, welder, plumber, CNC etc and its very much helpful for the students to know original application. Total 51 students visited from Civil, Mechanical & Computer Engineering Department.

#### Innovative Project & Research Exhibition

We organized Innovative Project & Research Exhibition during 29-30 March 2019 for our 8th Sem Students under SSIP cell. The students of North Gujarat schools and colleges approximately 800-900 observed an exhibition. The main aim to organize an exhibition to give the chance to exhibit the technical talent of our students and open the new ways of Research & Innovation.



Joy of Sharing Week



Understanding our responsibilities towards the society; the trust and institute organize "Joy of Sharing Week" from 01/03/2019 to 07/03/2019. With this noble aim of helping the poor and needy the trust initiated new step ahead as "Rameshdada Nu Bhantar", Helping Hand Website open for all for primary education. This initiative is working for the welfare of poor and vulnerable children.

International Women's Day



International women's day was celebrated by Library and knowledge center at SRPEC, on 08th March 2019. The ladies staff and girls students of SRPEC gave a speech on their Ideal women. Then a short games and competition for the female staff was also organized in this competition winner team awarded with prize. At end of the program for all the women of the institute avail the facility of Snakes and soft drinks. It is one of the best way to give respect to women.

## Workshop on "Capacity Enhancement of Engineering, Science & Soft Skills"



Workshop on HTML/CSS



Workshop on "Capacity Enhancement of Engineering, Science & Soft Skills" during 16th to 19th March 2019 organized for first year students of Degree and final year students of diploma engineering. The main aim was to create awareness among the students about their future requirements of the 21st Century Skill Development. To empower the aspiring students with present days basic requirements like their fundamentals of Engineering, English and Personality Development in Engineering & Soft skills.

Workshop was organized by Computer Department for 6th Sem students on 2nd March 2019. The objectives of this workshop was to introduce WORD-PRESS to students, to understand Basic Web Development and to build website. The workshop organized by Prof. Mukesh Soni. Total 54 around students were present in the workshop.

Workshop on Building Planning and Drawing



Industrial visit at Banas dairy, Palanpur

Workshop was organized by Civil Department for 4th Sem students on 15th March 2019. The objectives of this workshop was to get knowledge about building planning by laws. To plan a residential building with given conditions and represent it in a drawing sheet. The workshop organized by Prof. Smrithi. Total 32 around students were present in the workshop.



The industrial visit was organized by Civil Department for 6th Sem students on 25th March 2019. The objectives of this visit was to have exposure of basic civil engineering constructions and their functioning, per day wastewater is being treated such that the raw sewage water coming from cleaning various activates is converted in to water fit for gardening and sludge is used as a fertilizer. Total 52 around students were visited Banas Dairy.

Industrial Visit at Freight Corridor Works, Bhandu



The industrial visit was organized by Civil Department for 4th, 6th & 8th Sem students on 07th March 2019. The objectives of this visit was To understand Railway track Construction Work & its components. Apart from the above men-tioned objective Casting process of Sleepers and Rail Welding Process has also been observed under the guidance of concerned authority. Total 102 around students were visited Freight Corridor, Bhandu. Industrial visit at Water Treatment Plant, Patan



The industrial visit was organized by Civil Department for 6th Sem students on 07th March 2019. The objectives of this visit was to have exposure of have exposure of practical knowledge of functioning of water treatment plant, Sewage treatment plant, weather recording station, saraswathi barrage etc. Total 50 around students were visited Water Treatment Plant, Patan

Industrial Visit at Solar Park, Charanka



The industrial visit was organized by Mechanical Department for 6th Sem students on 16th March 2019. The objectives of this visit was to To get a real time experience and knowledge of various working units of solar power plants and how non conventional energy sources can be utilized. Total 53 around students were visited Solar Park.

Expert Lecture on "Game Designing"



Expert lecture was organized by Computer Department for 4th, 6th & 8th Sem students on 19th March 2019. The objectives of the expert lecture was to make the students understand the art of applying design and creativity to develop a game. Mr. Ronak Raval from Khodiyar CAD centre, Mehsana was invited as an expert. Total 70 around students were present in the workshop.

# Expert Lecture on "Campus Placement Activity"



Expert lecture was organized by Computer Department for 4th, 6th & 8th Sem students on 27th March 2019. The objectives of the expert lecture was to To make the students understand the subtleties of campus placement, to develop confidence in students, to show the current trending placement decorum to students. Mr. mahipat from Way to Web Pvt. LTD. was invited as an expert. Total 70 around students were present in the workshop.