SARDAR VALLABHBHAI PATEL EDUCATION SOCIETY MANAGED

N. G. PATEL POLYTECHNIC

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Computer Engineering Department Newsletter

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Vision of the Department

To develop technocrat in the field of computer engineering with innovative thinking, moral values and competency, who will meet ever changing industrial and social needs.

Mission of the Department

- To provide Quality education to develop successful technocrat in computer engineering field with moral values.

- To Encourage students to apply their competency to solve real life problems.

- To encourage student to study beyond curriculum to adapt changing technology

Department Profile

Computer Engineering Department was started in 2002. The department has the strength of 07 faculties and 2 supporting staff led by Head of Department Mrs. Pratiksha Vaghasiya. The staff is well qualified with Industrial as well as academic experience. The department has high end computing facilities along with necessary software's including two computer laboratories consisting of 108 computer systems connected in LAN. Broadband Internet connectivity is provided to each of the computer systems and peripherals. The department regularly arranges workshops, expert speeches, webinars, STTPs, FDPs, etc. on latest trends and technology in the field. The department also arrange Industrial Visit to Various ISP (Internet Service Provider) to give Industrial exposure to Students.

Newsletter Committee

Mrs. Pratiksha Vaghasiya Head of Department	**Mr. Ritesh Patel** Lecturer	**Mr. Hiren Joshi** Lab Assistant	

Department Level Activities:

WEBINAR

➢ The department has organized Expert speech on "Cyber Security" on dated 22/12/2022. The Webinar addressed by the expert Mr. Vipul Mistry, he is a Sr. Technical trainer from the Tops Technology, Ahmedabad. Total 102 students of 1st sem have been participated into the expert speech.

➢ The department has organized expert speech related to "TO DO APPLICATION IN JAVA SCRIPT" on dated 29/12/2022. The Webinar addressed by the expert Mr. Summit Thakkar, he is a Trainer from the Govardhan Infotech, Surat. Total 66 students of 3rd semester have been participated into the expert speech.

Industrial Visit

➢ The department has organized Industrial Visit to "SHREE MAHUVA PRADESH SAHAKARI KHAND UDYOG MANDLI LTD, A Sugar Factory" on dated 30/12/2022. Total 60 students of 5st sem have been visited the industry.

Staff / Student achievements:

1. NIKAM PRASANNA RAMCHANDRA has secured 10 SPI in Winter-2021 examination in 6th Semester.
2. PRAJAPATI KASHISHKUMARI DINESHCHANDRA has secured 9.74 SPI in Winter-2021 examination in 4th Semester.
3. SHETHNA KUSHAL MINESHKUMAR has secured 9.80 SPI in Winter-2021 examination in 2nd Semester.

Recent Results:

The result of Computer 18 class as declared by university is as follows: (semester 6)

Class	Total appeared students	Total pass students	% Result
CE-19	65	48	73.85

The result of Computer 19 class as declared by university is as follows: (semester 4)

Class	Total appeared students	Total pass students	% Result
CE-20	62	45	72.58

The result of Computer 20 class as declared by university is as follows: (semester 2)

Class	Total appeared students	Total pass students	% Result
CE-21	63	38	60.32