### **About The Institute:**

Kilachand Devchand Polytechnic (Govt. Polytechnic), Patan was Established in the year 1960. This polytechnic is a premier technical education and training institute in the North Gujarat. It imparts training to students so that they become competent and motivated engineers.

The Institute celebrates freedom of thought, cultivates vision and encourages growth, but also includes human values and concern for the environment and the society. The Institute awards Diploma in 5 branches of technology area.

### **About The Department:**

Computer Department is established in the year of 2000. Department has Total Intake: 180 (First Shift-120, Second Shift60). Under the leadership of Shri J. M. Joshi Computer department is moving forward. The use of online teaching-collaborating tools like MS Team by Microsoft, for sharing the resources, assessment and related activities help as a mixture of traditional as well as active learning pedagogy to support contemporary ICT based technical education.

# **Department** Vision:

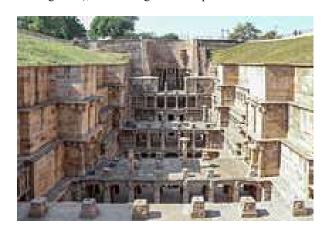
To develop competent engineers through quality education with moral values to meet need of the society.

## **Department Mission:**

- ➤ To provide quality education in both theory and practical to solve the problems.
- > To encourage students for cocurricular activities.
- > Provide exposure to latest technology.
- > Transform students into socially responsible and ethical professional.

## **About the Patan City:**

According to history, Vanraj Chavda founded the city of Patan in 746AD. The city enjoyed the status of capital of Gujarat for about 600 years till 1411A.D. Patan reached the heights of glory under the rule of Solanki's till Mahmud Ghazni in 1024A.D. invaded the city and ransacked it. There are many tourist attractions including forts, vav (step wells),talavs (lakes) and places of worship. The main tourist attractions are the Ran ki vav (World Heritage Site), Sahatraling talav and patola saris.



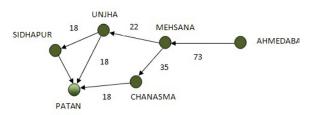
# Address for Correspondence:

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E-mail: <a href="mailto:comp631kdp@gmail.com">comp631kdp@gmail.com</a>
Website: <a href="mailto:www.kdpp.cteguj.in">www.kdpp.cteguj.in</a>

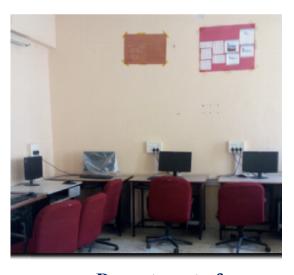
# Road Map







## **INFORMATION BOOKLET**



Department of Computer Engineering (Diploma)

Kilachand Devchand Polytechnic, Patan

## Department Highlights

Plenty of opportunities for overall development of students along with teaching learning process.

- > Highly qualified, hard working and ample experienced Teaching staff.
- > Congenial teaching and learning environment.
- > Analytical approach, Design and practical based teaching learning system.
- > Extra coaching classes for weak students.
- Excellent counselling and academic follow up system with experience faculty members.
- > Well facet class rooms and audio visual facility with modern teaching aids.
- > Departmental library for teaching staff with reference books, Project reports and.
- Women Empowerment Cell activity from the Department.
- > Technical Events like Project Fair, Hackathon Etc.
- > SSIP Activities

### Staff

Designation	Educational Qualification	No. of Post Filled
Head of Dept.	M.Tech.(Class-I)	01
Lecturer	M.E./M.Tech (Class-II)	13
Lecturer	B.E. (Class-II)	05
Hamal	(Class-IV)	01

#### Laboratories

- ➤ Computer Maintenance & Networking Lab (CPL).
- > Database and Networking Lab (R2).
- Database Programming Lab(LRUC)
- Basic Programming Lab (N7).
- ➤ Web Development Lab(R1)
- Advance Programming Lab(Lab Wing)

#### **Facilities**

- ➤ Well Equipped Laboratories
- ➤ 24 Hour Internet supply(Wi-Fi and LAN)
- Separate Hostel facility for Boys and Girls
- ➤ Member of NDLI

## Placement & Higher Studies

Nurturing holistic development of students and providing career opportunities in industries and higher education by enhancing their skills and knowledge. We aim to match the competencies of aspirant's students with the corporate world. The institute has a well-equipped seminar hall for group discussion, placement, and other placement activities. Various placement activities are conducted throughout semesters to make them industry competent such as expert sessions, workshops, alumni interaction with students, etc.

More than 80% students perceived higher studies in reputed colleges

## Extra-Curricular Activities

- > Tree plantation and Safai Abhiyan
- Yoga day celebration
- > Field and Industrial visits
- > Entrepreneurship workshop
- Short term training program
- > Sparrow day celebration
- > Expert lectures by eminent academician

## **Finishing School:**

A finishing school is defined as "a private school for students that emphasizes training in all round personality development, cultural and social activities. Specific skill sets may be imparted as value addition. The name reflects that it follows a school or college education and is intended to complete the educational experience. It may consist of an intensive course, or a one-year program. Courses running under finishing school are as follows.

- ➤ Life skills 25 Hours
- ➤ Employability Skills 25 Hours
- ➤ English Functional skills 25 Hours

## Students Feedback

They are very thoughtful teachers who put a lot of thoughts into how they present the material .Their lessons were engaging, useful and they were very patient with everyone in class always encouraging their students to try .

#### Rahul Gohil

I am feeling short of words to express the exceptional hard work being put in the class .The way faculty interacted with students, making learning so interesting and explaining everything was just outstanding

## Srushti Jansari



**Technological** 

University