#### **GOVERNMENT OF RAJASTHAN**



#### **GOVERNMENT POLYTECHNIC COLLEGE, PALI (RAJASTHAN)**

approved by **AICTE** and governed by Directorate of Technical Education Rajasthan, Jodhpur.

E-mail:- gpc.pali@rajasthan.gov.in website:- www.hte.rajasthan.gov.in/college/gpcpali

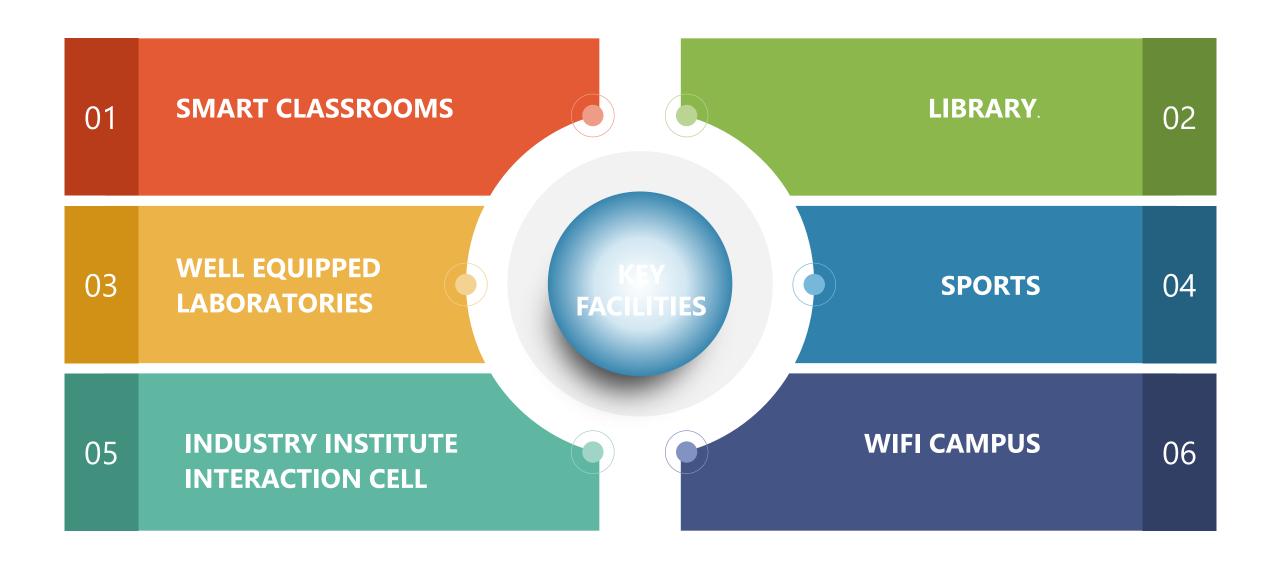


#### **ABOUT US**

Established in the year 1988 and situated on sumerpur road about 6 km from bus stand and 10 km from pali railway station. Government Polytechnic College, Pali is a government institute approved by **AICTE** and governed by Technical Education Department, Govt. of Rajasthan and Directorate of Technical Education Rajasthan, Jodhpur.

College is running three year engineering diploma course in 03 branches (Electrical Engineering, Electronics Engineering and robotics). Along with this one non-technical diploma course in costume Design and dress making is also available.

The college is housed in a sprawling campus 50 acres. This institute having sufficient infrastructure i.e. well furnished class rooms, well equipped laboratories, workshops, seminar and auditorium hall, library, staff quarters, hostel facilities for students, play grounds etc.



## **SMART CLASSES**

- The institute consists of well maintained smart classes which includes projector and digital boards.
- Smart classes allows for interactive learning experience, empowering students to visualize and grasp the subject matter.







#### **LIBRARY**

- To support the teaching programme and to provide reading material, the institute has a library with more than 10000 books.
- The library is facilitated with high processor computer and wifi.







## INDUSTRY INSTITUTE INTERACTION CELL

- The Institute has Industry Institute Interaction Cell (III), organizes many activities regularly throughout the year.
- The main objective of III cell is to prepare Industry ready Engineers. Students are groomed from First year to final year with various skills through hands on workshops, certificate courses, outreach programs, extension activities, Internships etc.









### **SPORTS ACTIVITIES**

- To develop necessary skills the institute provides facilities of indoor and outdoor games for the students like badminton court, table tennis, volleyball court, kabaddi ground, cricket ground etc.
- Students of the institute practice and develop skills throughout the year to represent the college at inter polytechnic games.









#### ELECTRICAL LAB.

- The institute is well equipped with electrical lab where students conduct basic and advanced experiments of electrical circuits and practical training of different types of circuits
- ■These labs are designed to teach about circuits, semiconductor devices, power systems, and control systems.







# ELECTRONICS LAB.

The institute has well maintained electronics and communication lab to design and analyze various Electronic circuits such as multivibrators, applications of operational amplifiers, RC coupled amplifiers, oscillators, digital circuits 3d printer etc. so that students are able to understand the practical aspects of basic electronics theory.





#### **WORKSHOP**

- The institute is well equipped with workshop which includes carpentry, welding, sheet metal, fitting shops.
- Workshop curriculum builds the hands on experiences which would help to learn manufacturing processes and production technology courses in successive semesters.
- help to build the understanding of the complexity of the industrial job, along with time and skills requirements of the job.









#### SCOPE FOR EMPLOYMENT

Candidates with engineering diploma have ample of opportunities in public as well as private enterprises.

- NTPC- As Diploma Trainee
- CPWD As Junior Engineer
- SSC You will get job in many reputed central govt. organizations.
- DRDO- As Senior Technical Assistant 'B' (STA 'B')
- SAIL- As Diploma Trainee
- PGCIL- As Diploma Trainee
- Indian Railway- Junior Engineer, technician, ALP
- ISRO- As Technical Assistant
- UPPCL- As Junior Engineer
- BSPHCL- As Junior Engineer
- Indian Coast Guard
- you can also join , DMRC, LMRC, Etc