

Dr. D. Y. Patil Pratishthan's

PATIL COLLEGE OF ENGINEERING

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Approved by AICTE, Near Delhi (ID-1-12346111), Recognized DTE, MAH (6272) Affiliated to Savitribal Phule Pune University, (ID No.-CEGP010530) Website: www.dypcoeakurdi.ac.in Email: principal@dypcoeakurdi.ac.in

'A' Grade Accredited by NAAC & "37" Year of Excellence in Engineering Education"

Dr. D. Y. Patil Founder President Dr. Sanjay D. Patil President

Shri. Satej D. Patil Vice President & Chairman



- Civil Engineering
- Information Technology
- · Electronics and Telecommunication
- Instrumentation and Control Engineering

2023 to 2026

4.3.1 IT Infrastructure

Particulars of IT Infrastructure details as per their dead stock are summarized as below:

| Sr. No | Name of Department | No. of Comp uters | No. of La pto ps | No. of Printer s/ Plotter | No. of LCD Proje ctors | Licensed software/ firewall and Antivirus | No of TVs | Wi-Fi access points | Net wor k swit ches | UPS | CC TV | Servers | Central facilities |
|-----------|--|-------------------------|------------------------------|------------------------------------|------------------------------------|---|-----------------|---------------------------|---------------------------------|-----|----------|---------|---------------------------|
| 1 | Computer Engineering | 215 | 5 | 17 | 7 | 0 | 0 | 0 | 5 | 3 | 4 | 0 | |
| 2 | Information Technology | 195 | 3 | 14 | 10 | 2 | 1 | 4 | 10 | 3 | 8 | 1 | WiFi Access Points: 30 |
| 3 | Electronics and Telecommunication | 166 | 1 | 13 | 6 | 7 | 1 | 4 | 5 | 2 | 10 | 0 | |
| 4 | Instrumentation and Control Engineering | 47 | 2 | 4 | 4 | 1 | 1 | 2 | 2 | 1 | 6 | 0 | Network SW: 7 |
| 5 | Mechanical Engineering | 119 | 1 | 9 | 8 | 4 | 0 | 0 | 4 | 2 | 7 | 1 | CCTV: 89 |
| 6 | Robotics and Automation | 62 | 2 | 5 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | CCTV. 87 |
| 7 | Civil Engineering | 125 | 4 | 9 | 5 | 1 | 1 | 0 | 3 | 0 | 4 | 2 | Generator: 1 (180 KVA) |
| 8 | Artificial Intelligence and Data Science | 75 | 0 | 5 | 5 | 0 | 0 | 1 | 3 | 1, | 0 | 0 | |
| 9 | First Year Section | 94 | 2 | 6 | 3 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | UPS: 12 (5-20 KVA) |
| 10 | Central Library | 94 | 0 | 2 | 1 | 69 | 0 | 2 | 2 | 1 | 0 | 1 | |
| 10 | Total | 1192 | 20 | 84 | 49 | 85 | 4 | 15 | 35 | 14 | 41 | 5 | |

Total No of Computer Purchased = 1530

Total No of Computer as on dead stock (excluding written-off, etc.) = 1192

Total No of Computers exclusively for students = 961

Dr. A. J. Patankar System Department



Dr. P. Malathi Principal

PRINCIPAL D. Y. PATIL COLLEGE OF ENGG AKURDI, PUNE-411044