

## 7.3 Institutional Distinctiveness

Appropriate web in the Institutional website

<http://www.pescoe.ac.in/>

The screenshot shows the homepage of PESCOE. At the top, there is a navigation bar with the college name and a search icon. Below it is a 'Quick Links' section with various menu items like 'ABOUT US', 'ADMISSION', 'DEPARTMENT', etc. The main banner features the 'Certificate of Achievement' for the 'PRIDE OF NATION AWARDS 2022' awarded to P. E. S. COLLEGE OF ENGINEERING for being the 'BEST ENGINEERING COLLEGE WITH EXCELLENT FACULTY IN MAHARASHTRA'. The banner also includes the 'asia today' logo and a circular award seal.

<http://www.pescoe.ac.in/Aboutus/aboutclg.php/>

The screenshot shows the 'About College' page. It features a blue header with the title 'About College' and a breadcrumb trail. The main content area contains a paragraph about the college's location in Aurangabad, its establishment in 1994, and its focus on technical education. Below this is a photograph of the college building. The page also lists the intake capacity, courses offered, and accreditation details.

**About College**

Located in the historic city of Aurangabad, P. E. S. College of Engineering was established in 1994. It is situated in NAGASENVAN, a 200 acre spread over land of 22 acres. Its aim is to set up a standard in Technical Education so as to provide greater opportunities to aspiring engineers so as to have an overall development of individual as well as of the society.

The intake capacity of the college is 330 and offers Full Time Regular 4 years Undergraduate B. Tech. Courses in Mechanical Engineering, Civil Engineering, Electrical Engineering, Electronics & Telecommunication Engineering and Computer Science & Engineering. We also offer Post Graduate Courses in Civil Engineering, Electrical Power Systems, and Computer Science Engineering.

We have obtained NAAC Accreditation with B+ Grade. We have set high standards in Curricular, Co-Curricular & Extra-Curricular activities. We follow defined Student-Staff Ratio, specified Computer Ratio, Digital Library Work and Excellent Industry Institution Interaction. We follow outcome based education system and follow national and International standards.

The screenshot shows a web browser window with the URL <http://www.pescoe.ac.in/Dept/cse/#>. The page title is "P.E.S. College of Engineering > Computer Science & Engineering". The main content area is titled "Computer Science & Engineering" and includes a description of the department's facilities and faculty. A photograph of Dr. V.B. Kamble (HOD) is shown. The page also lists "Our Vision", "Our Mission", and "Program Outcomes".

**Computer Science & Engineering**

The Department of Computer Science & Engineering is having state-of-art facilities for Individual students to complete practical assignments and projects of the curriculum. The department has young, talented, qualified and experienced team of faculties to impart fundamental and applied knowledge in the field of computer science. The department is enriched with well equipped labs. The department focuses on preparing the students to meet global industrial challenges and making them aware of the recent advances in the technical field by encouraging them to participate in various technical competitions, conferences and workshops.

**Dr.V.B.Kamble(HOD)**  
Phone: +91-240-2403010

**Our Vision**

- To become center of excellence in computer education to create globally competitive graduate with moral and social responsibilities.

**Our Mission**

- The CSE Department is committed to create computer engineers with updated professional competencies to work in various domains and having moral and social attributes leading to global competency by providing advanced technical infrastructure and learning environment.

**Program Outcomes**

After completing four year graduate course of BTech (CSE) the students will be able to:

- Understand and proficiently apply the knowledge of mathematics,
- Will be able to communicate with the corporate world effectively by

The screenshot shows a web browser window with the URL [http://www.pescoe.ac.in/PG/pg\\_electrical\\_engineering/](http://www.pescoe.ac.in/PG/pg_electrical_engineering/). The page title is "P.E.S. College of Engineering > Electrical Power System". The main content area is titled "Electrical Power System" and includes a description of the program's objective and a photograph of Prof. Shubhangini S. Kamble (PG Co-ordinator).

**Electrical Power System**

P.E.S. College of Engineering > Electrical Power System

**Electrical Power System**

The objective is to prepare students to undertake careers involving innovation and problem solving using computational techniques and technologies, or to undertake advanced studies for research careers or to take up Entrepreneurship. The course subjects comprise core courses and electives and also a mini and a major project. The course is designed to equip students with the knowledge and skills required by the modern computing industry. M.tech (EPS) is a highly recommended industry relevant programme in the field of Electrical Power Systems focusing on practical implementation of Electrical Power Systems concepts in real time applications

**Prof. Shubhangini S. Kamble**  
PG Co-ordinator

<http://www.pescoe.ac.in/campus/knowledge-centre.php>

The screenshot shows a web browser window with the URL <http://www.pescoe.ac.in/campus/knowledge-centre.php>. The page has a dark blue header with the text "Knowledge Centre" and a breadcrumb trail "P.E.S. College of Engineering > Knowledge Centre". Below the header is a search bar with the placeholder "Type Keywords..." and a "Search" button. To the left of the main content is a vertical navigation menu with items: "Governing Body", "Chairman's Desk", "Principal's Desk", "Academic Calender 18-19", "RTI", "Knowledge Centre" (highlighted with a right-pointing arrow), and "Administration". The main content area features a section titled "Knowledge Centre" with a paragraph describing the college's infrastructure, including a Cisco Wi-Fi network and various software tools like MATLAB and Simulink. To the right of this text is a photograph of Dr. V.K. Kadam, the head of the Knowledge Centre, sitting at a desk. Below the text, it lists "8 E Journal packages" with a bulleted list: IEEE all society periodical package (146 journals & backfile to 2000), ASME Journals package (26 journals plus backfile to 2000), Wiley Computer Science + Data system + telecommunication & related disciplines collection, ASTM Digital library, and Elsevier Science direct Engineering & Computer science. The Windows taskbar at the bottom shows the time as 11:38 AM on 7/19/2023.

[http://pescoe.ac.in/library/library\\_service\\_facility.php](http://pescoe.ac.in/library/library_service_facility.php)

The screenshot shows a web browser window with the URL [http://pescoe.ac.in/library/library\\_service\\_facility.php](http://pescoe.ac.in/library/library_service_facility.php). The page has a dark blue header with the text "Library service & Facility" and a breadcrumb trail "P.E.S. College of Engineering > Library service & Facility". The main content area is divided into two sections. The first section, titled "RESOURCES", contains a bulleted list: Books, E-books, Journals, E-Journals, Periodicals, Projects, CD ROMs, Newspapers, Recruitment Exam Books, and Syllabus book. The second section, titled "LIBRARY FACILITY", contains a single bullet point: Book Bank Facility. The Windows taskbar at the bottom shows the time as 12:04 PM on 7/19/2023.