



# PROSPECTUS 2023



KARNATAK LAW SOCIETY'S

## 457, SHRI VASANTRAO POTDAR POLYTECHNIC



KLS CAMPUS, TILAKWADI, BELAGAVI – 590 006

(Recognized by Govt. of Karnataka and Approved by AICTE, New Delhi and COA, New Delhi)

*WHERE SKILL-SETS AND  
KNOWLEDGE MEET ASPIRATIONS...*

## Karnatak Law Society:

Karnatak Law Society, founded by eminent lawyers of North Karnataka in 1939 has been rendering yeoman service in the field of education. KLS has been imparting knowledge in Law, Engineering, Management & Science through various Institutions which have gained remarkable reputation. The Society has been supported by Philanthropists like Late Shri Raosaheb B.M. Gogte, Smt. Ashatai Potdar of Belagavi and many more.

### KLS Board Of Management

Shri. Anant N. Mandgi	President
Shri. Ram B. Bhandare	Vice-President
Shri. Deepak V. Kulkarni	Vice-President
Shri. Pradeep S. Sawkar	Chairman
Shri. Vivek G. Kulkarni	Secretary
Shri. S. V. Ganachari	Secretary

### Governing Council - V.P.P

Shri. Uday N. Kalkundrikar	Chairman
Shri. Vivek G. Kulkarni	Member Secretary
Shri. Prakash G. Badkundri	Member
Shri. V. M. Deshpande	Member
Shri. A. K. Tagare	Member
Smt. Shridevi. S. Malaj	Ex-Officio Secretary

## Karnatak Law Society:

The Karnatak Law Society took upon itself to encourage technical education for women by starting a polytechnic for women in the year 1992. In the year 1998, Smt. Ashabai Potdar of Belagavi donated a sizeable sum to the institution in the memory of her late husband and the institution was renamed as Shri Vasant Rao Potdar Polytechnic. In the year 2000 the Polytechnic was converted to Co- educational Institution. Diploma is offered by Board of Technical Examination, Bengaluru and the Institute is recognized by AICTE, New Delhi.

### Vision And Mission Of KLS's V.P.P



**VISION :** To Make Vasant Rao Potdar Polytechnic, Belagavi Stand Out as an Institution of Excellence in Building Technical Skills and to Create Individuals of Outstanding Character, Caliber and Entrepreneurial Skills.



**MISSION :** To Train Students of Shri Vasant Rao Potdar Polytechnic, Belagavi to Become Creative and Innovative Engineers while imbibing in them Engineering Ethics and Professionalism, thus empowering them to serve mankind.

## Chairman's Message

At VPP our quest for excellence continues through various initiatives that will help our students place themselves on a career path, that does justice to their capacities and motivation. I look forward for your suggestions and ideas for raising the bar.

**Shri. U.N.Kalkundrikar**  
Chairman

## From Principal's Desk

To impart quality education and bridge the industry-institution gap, VPP has established a Centre of Excellence which runs programmes to cater the needs of the students. Memorandum of understanding with the industries is established which helps the students in persuading internship programmes.

To help students get admitted in reputed Engineering colleges, VPP conducts NATA and DCET classes for the of final year. Your suggestions are most welcome.

**Mrs. Shridevi S. Malaj** -M.E.(Struct.), MISTE.  
Principal



## Assets of V.P.P



## KLS's Shri Vasant Rao Potdar Polytechnic offers following Diploma Programmes :

Branch	Intake
1. Diploma in Architecture Assistantship	40
2. Diploma in Civil Engineering	30
3. Diploma in Computer Science and Engineering	120
4. Diploma in Electronics and Communication Engineering.	60
5. Diploma in Mechanical Engineering	30

### Admission Criteria:

Application for admission to the Institute should be made in the prescribed form with necessary fees. Candidates seeking admission to Diploma course must have passed S.S.L.C. or X Std. equivalent examination. The Student should submit the following Original documents for the approval by the DTE along with three sets of photocopies:

1. S.S.L.C Marks Card / Equivalent examination Marks card.
2. School Leaving Certificate / Transfer Certificate issued from last Institution studied.
3. Five Academic years study certificate for Karnataka student.
4. Caste certificate issued by competent authority in respect of SC / ST student of Karnataka (Note: Above documents should be given with two photocopies)
5. Four copies of stamp size photographs and two copies of passport size photographs
6. Non-Karnataka Students should obtain Migration certificate from parent board and Eligibility Certificate from the Secretary of Board of Technical Examinations, Bangalore.
7. Submitting Aadhar Card is compulsory for the candidate seeking admission.

### Note:

- a) Students who have completed two years of ITI are eligible for lateral entry(Second year) admission
- b) Students who have passed PUC II. Science in Karnataka are eligible for lateral entry(Second year) to any of the desired branch.

### Scope: On completion of Diploma Course one can

1. Pursue education in B.E. in Engineering in any branch as a lateral entry.
2. Pursue education in BCA, BBA, B.Sc., B.A etc.
3. Pursue education in A.M.I.E., which is equivalent to B.E.
4. Pursue B.Arch after completing diploma in any branch and after taking NATA exam
5. Undergo Apprentice training in Industries for Six Months.
6. Take up the jobs as a maintenance, design, and quality control engineers in different fields like : Government, Private sector and Software company.
7. Start their own Service Unit/Enterprises etc.
8. Work as Instructor, Assistant Instructor in Polytechnic and Engineering colleges.
9. Work as Junior Training Officer in ITI colleges etc.

### Discipline for Students

- Students are required to conduct themselves in disciplined manner in Classrooms, Laboratories, Workshop, Hostel, Gymkhana and on the Play Ground so as to maintain decorum in the Institute. Student will not be allowed inside the Campus without the College Identity Card.
- **Dress Code: Uniform as prescribed by college.**
- In a semester student is required to have minimum of 75% attendance. On medical grounds relaxation of 15% will be given with the prior permission of Board of Technical Examination, Bangalore. However, the student should have minimum of 60% attendance in each subject.
- Extra-curricular activities like Quiz competition, Elocution, Group Discussions, Seminars, Workshops, Exhibition of student's Project Work etc. are organized to improve their Academic standard. Students are taken on study visits to relevant Industries to gain practical experience.
- Many short term courses are also conducted to meet the needs of the students.
- Sports activities and events are conducted to encourage students to participate in them.
- Feedback from the stakeholders is also taken into account.
- First Parent Meet is conducted on the day of commencement of first semester. Parents meets are conducted regularly in every department.

## LIST OF SUBJECTS AS PER C-20 CURRICULUM FOR I & II SEMESTER

SUBJECT CODE	NAME OF THE SUBJECT	BRANCH	SEMESTER	THEORY/PRACTICAL
20SC01T	Engineering Mathematics	Common To All Branches	I/II	Theory
20AR11T	Materials of Construction	Architecture Assistantship	I	Theory
20CS11T	Fundamentals of Computer	Computer Science & Engg	I	Theory
20EC11T	Digital Electronics	Electronics and Communication Engg	I	Theory
20CE11T	Construction Materials	Civil Engg	I	Theory
20ME11T	Materials for Engineering	Mechanical Engg	I	Theory
20EE01P/20EC01P	Fundamentals of Electrical And Electronics Engg.	Common To All Branches	I/II	Practical
20SC02P	Statistics And Analytics	Common To All Branches	I/II	Practical
20CS01P	IT Skills	Common To All Branches	I/II	Practical
20EG01P	Communication Skills	Common To All Branches	I/II	Practical
20AR12P	Architecture Graphics	Architecture Assistantship	I	Practical
20ME12P	Computer Aided Engg. Drawing	Mechanical Engg	I	Practical
20ME02P	Computer Aided Engg. Graphics	Computer Science & Engg Electronics and Communication Engg	I/II	Practical
20PM01T	Project Management Skills	Common To All Branches	II	Theory
20AR21P	Visual Arts And Drawing	Architecture Assistantship	II	Practical
20EC21P	Electronics Components & Devices	Electronics and Communication Engg	II	Practical
20CE21P	Civil Engineering Graphics	Civil Engg	II	Practical
20CE22P	Basic Surveying	Civil Engg	II	Practical
20CS21P	Multimedia & Animation	Computer Science & Engg.	II	Practical
20ME21P	Mechanical Workshop Practice-1	Mechanical Engg.	II	Practical

SUBJECT CODE	NAME OF THE SUBJECT (AUDIT COURSES)	BRANCH	SEMESTER	THEORY/PRACTICAL
20AU01T	Environment Sustainability	Common To All Branches	I	Theory
-----	Physical Activity Sports/NCC/NSS/Youth Red Cross/Yoga/ Technical Club.	Common To All Branches	I	-----
20KA21T	Kannada-I	Common To All Branches	II	Theory

### Library Photos



## OUR PRIDE

Architecture Department.	Computer Science and Engineering	Electronic & Communication Department	Civil Engineering	Mechanical Engineering
<b>III YEAR</b>	<b>III YEAR</b>	<b>III YEAR</b>	<b>III YEAR</b>	<b>III YEAR</b>
 Ms. Sejal Shinde 84.37%	 Ms. Shweta Melage 96.29%	 Ms. Gayatri Shinde 91.16%	 Mr. Abhishek Kamble 92.99%	 Mr. Siddharth Rane 85.14%
 Ms Shreya Sutar 92.32%	 Ms. Prerana Shinde 99.64%	 Mr. Sujal Ambewadi 98.62%	 Mr Sanet Muttur 94.81%	 Mr. Akshay kulkarni 94.08%
 Mr Kshitija Kurpe 93.12%	 Ms. Sahana Vernekar 96.73%	 Mr Vinyas Kulkarni 92.03%	 Mr Omkar Dhume 92.73%	 Mr. Pruthvirj Korti 92.02%

### Present Faculty Positions

Mrs. Shridevi S. Malaj

B.E.(CE),M.E., MISTE

Principal, S.G.L.

#### Department of Applied Science and Humanities:

Mrs. T. Veena	M.Sc.(Maths), B.Ed., MISTE	S.G.L.
Mrs. Roopali U. Redekar	M.Sc.(Maths), MISTE	HOD, S.G.L.
Mrs. Pratibha M Halleppanavar	M.A.,B.Ed(English)	Part Time Lecturer
Mrs. Surekha Mandekar	M.A.,B.Ed(English)	Part Time Lecturer

#### Department of Architecture :

Ar. Chinmay Bhandari	B.Arch., MISTE	HOD, Lecturer
Ar. Siddharth M. Jadhav	B.Arch.	Lecturer
Ar. Shivani B. Patil	B.Arch.	Lecturer
Ar. Sayali Sawant	B.Arch.	Lecturer
Ar. Rushikesh Gadavi	B.Arch.	Part Time Lecturer
Ms. Vaidehi Yadav	Dip. Arch, MISTE	Instructor
Mrs. Sneha Ghadi	Dip. Arch, MISTE	Instructor

#### Department of Computer Science and Engineering :

Mrs. Anuradha Desai	M.Tech(CNE), B.E.(EC), MISTE	HOD,S.G.L
Mrs. Upama Kulkarni	B.E.(CS), MISTE	S.S.L
Ms. Gayatri Bedekar	M.Tech, AMIE(CS), Dip.(CS), MISTE	Lecturer
Mrs. Sakshi Joshi	M.Tech, AMIE(CS), Dip.(CS), MISTE	Lecturer
Ms. Nandini C V	M.Tech., B.E.(CS)	Lecturer
Mrs. Sunanda G Honikoll	M.Tech., B.E.(CS)	Lecturer
Mrs. Shreya Hattaraki	B.E.	Lecturer
Mrs. Sonali Deshpande	B.E.(IS)	Part Time Lecturer
Mrs. Tanisha Chougule	Dip. (CS), B.Tech(CS) ,MISTE	Instructor
Mr. Mahesh Kulkarni	Dip. (E&C), MISTE	Instructor
Mr. Praveenkumar V. Hemmaradi	Dip. (E&C) (CCNA)	System Supervisor
Mr. Kaustubh Godse	Dip. (CS)	Asst. Instructor

### Department of Electronics and communication Engineering :

Mrs. K.S. Bharati	M.Tech, B.E.(E&C), MISTE	S.G.L
Mrs. Amruta Devangavi	B.E.(Electronics) ,MISTE	HOD, S.S.L
Mrs. Neelam Somannavar	M.Tech, B.E.(Telecommunication), MISTE	Lecturer
Mr. Abhimaan Deshpande	M.Tech, B.E.(E&C)	Lecturer
Mrs. Sucheta. Kulkarni	M.Tech, B.E.(Electronics), MISTE	Lecturer
Mr. Pramod G. Terdalkar	Dip. Tele. Commn. ,MISTE	Instructor
Mrs. Snehal Kadam	B Sc. IT, Dip. E&C , MISTE	Instructor
Mr. Vilas Hiroji	Dip. E&C ,MISTE	Instructor

### Department of Civil Engineering :

Mrs. Seema Sheelavantar	B.E.(CE) ,MISTE	Lecturer
Mrs. Laxmi Angadi	B.E.(CE) ,MISTE	HOD, Lecturer
Mr. Pradeep Kulkarni	B.E.(CE) ,MISTE	Lecturer
Ms. Swati Joshi	B.E.(CE), M.Tech, MISTE	Lecturer
Mr. Pratik R. Lohar	B.E.(CE), M.Tech,	Lecturer
Mrs. Bindu A. Manwadkar	B.E(CE)	Part Time Lecturer
Ms. Swaroopa Aptekar	Dip. Civil ,MISTE	Instructor
Mr. Praveen Harapanhalli	ITI	Mechanic

### Department of Mechanical Engineering :

Mr. Shivanand Bhagavati	M.Tech, B.E.(ME), MISTE	S.G.L
Mr.Kashinath Angadi	B.E.(ME),M.Tech, MISTE	S.S.L
Mr.Sudhindra Kulkarni	B.E.(ME),M.Tech, MISTE	Lecturer
Mr. Prathamesh P Gurjar	B.E.(ME),M.Tech, MISTE	HOD, Lecturer
Mr. Somnath .K. Jathar	B.E.(ME),M.Tech, MISTE	Lecturer
Mr. Arvind Badiger	Dip. Mech. ,MISTE	Instructor
Mr. Shankar Kangralkar	ITI	Mechanic
Mr. Prashant Joshi	ITI	Mechanic

### Computer Centre :

Mrs. Anuradha Desai	M.Tech(CNE), B.E.(EC), MISTE	Co-ord. Comp. Center
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### Library Staff :

Mrs. Usha N. Suryavanshi	M.Lib.Sc, BA	Asst. Librarian
Mr.Mukund Katti	Cert. in Lib. Sc.	Library. Asst

### Administrative staff :

Mr.M.N.Mutalikdesai Contact: <b>Ph:</b> 0831-2405505, <b>Mob.:</b> 9964265966 <b>Email:</b> ksvppbgm@gmail.com	M.A.	Office Supdt. Admin.
Mrs. Bhagyashree Y.	B.Com.	Office Supdt. Accounts
Mrs. Annapurna Bhandari	M.Com.	S.D.A.
Mrs. Ashwini Ghadshi	B.B.A. Dip.CP	S.D.A.
Mrs. Rekha Jadhav	B.Com.	S.D.A.
Ms. Anita Prabhu	-	Receptionist

### Administrative Office Timings :

Monday to Friday	: 10.30 am to 5.30 pm
Saturday	: 9.00 am to 1.30 pm

### Library Timings :

Monday to Friday	: 9.00 am to 5.30 pm
Saturday	: 9.00 am to 1.30 pm

## Architecture Assistantship



The Department has well equipped drawing rooms; Survey Laboratory, Workshop, Model making Laboratory , Photography Laboratory and computer labs. Department conducts regular site visits, skill development activities, NATA coaching, Guest's Lectures, Workshops and much more. Staff is involved in curriculum development, in every syllabus revision since 1992. A grant of Rs. 3.00 lakhs was received from AICTE to modernize these laboratories.

## Computer Science and Engineering



The department has excellent Computer Laboratories with adequate computer systems, required peripherals and internet facility for benefit of students. The students are also given training for servicing of Computers and Networking of Computers in the PC servicing Laboratory. Two grants of Rs. 2 lakhs and Rs.4 lakhs were received from AICTE to modernize the existing Laboratories. All the laboratories are networked to achieve the goal of resource sharing and load sharing. Centre of Excellence (COE) and CADD centre trains the students of the institution as per the need of industry.



## Electronics and Communication Engineering



The department has Laboratories for Digital, Analog Electronics, Logic design, PLC Programming, Wireless Networking Lab, Micro Controller & ARM Programming. The Laboratories consist of sufficient number of Oscilloscopes, Function Generators, Power supplies, IC trainer kits, Micro Controller, Power Electronics Kit, IIOT Kits, Wireless communication kits etc. The department has well equipped Computer Laboratory with required softwares.

## Civil Engineering



Department of Civil Engineering has various laboratories like Survey Lab., Material testing lab and Environmental lab. Survey lab has modern equipment such as Electronic Theodolite, Total station which can be used for different types of survey. Material testing lab has equipments like Compression Testing Machine, Impact Testing Machine, and Abrasion Testing Machine for conducting various types of test on concrete, steel and cement. Environmental lab. consist of instruments such as Spectrophotometer, Turbidimeter, Calorimeter, pH meter for testing water samples.

## Mechanical Engineering



The department has well equipped and well furnished workshops and laboratories with equipments worth over Rs. 1.0 crores. The facilities encompasses all types of basic workshop machines like lathes, milling, drilling, power hacksaw, shaping, slotting etc. laboratories are equipped with material testing machines, Power producing equipments like Engines, Turbines etc. and all associated quality control equipments. To keep the students abreast with the latest technology prevalent in Industry, the department has a 3D printing Laboratory and Computer Laboratory with adequate computers connected by LAN to train students to have a hands- on experience in parametric-3D- modeling, FEA,

## Applied Science Department



The department aims to provide a strong foundation in the fundamental sciences and the students are provided the knowledge of the principles on which engineering is based. The department also strives to instill scientific temper and encourage the students to understand the subjects well. The department conducts DCET classes for students interested to pursue Bachelor in Engineering.

## Facilities provided by KLS's V.P.P

### College Library

The library has over 8817 Books and 4832 Titles related to Engineering, Architecture, Management, allied and general subjects. It subscribes to various print and online national and international Periodicals in the field of technology. It has spacious Reading Room, Stack Room and Reference Section.

### Book Lending Facility

College Library has lending section which is open from 9:00a.m. to 5:30p.m. Sufficient Text Books, Project Reports, Old Question Paper Sets and Technical Magazines are available. Open access for students is adopted. Library also has a Reading Room with seating capacity for 60 students. For the benefit for SC /ST students the District Social Welfare Office, Belgaum has given some Text Books. Two books will be issued to each student on Identity Card for a period of 8 days for studies.

### College Hostel

The college provides hostel facilities for boys and girls separately. A student desiring to stay in the hostel should apply well in advance.

### Refund of Deposit

Students should collect Caution Money Deposit / Library Deposit within Six months of completion of course otherwise it will be forfeited.

### Scholarship & Prizes

- Saraswati Scholarships to a girl student
- Cash awards by Karnatak Law Society
- AICTE Scholarship
- Endowment
- SC/ST Scholarship

### Training

Bridge course is given to students of first year. Special coaching classes are conducted for the final year students to facilitate the students to perform better in the Diploma – CET for admissions to Graduate Engineering Courses.

Apart from these facilities, Transport Facilities, Auditorium, Outdoor and Indoor Sports facilities, Good dining and Canteen facility, Language laboratory, Digital Library and reading Rooms are provided.

### Committee

### Coordinator

Internal Complaint Committee	Mrs. Sucheta Kulkarni
Anti-Ragging Committee	Mrs. T. Veena
Youth Empowerment Cell	Mrs. K. S. Bharati
SC/ST Committee	Mrs. Anuradha Desai
Internal Quality Assurance Cell	Mrs. T. Veena
Student Counseling Cell	Mrs. K. S. Bharati
Grievance Cell Member	Mrs. Shidevi S. Malaj
Industry-Institute Interaction cell	Mr. Sudhindra Kulkarni

## Channels for growth

### Training and Placement Cell :

The Cell has been established to help the students to start their own enterprise or get placed in many Public Sector Units & MNC's. The cell conducts orientation programmes, resume building programmes, group discussion, aptitude test and mock interviews. The cell had given opportunity for students to attend pool campus drive of Mercedes Benz, JCB, Triveni Turbines, Schinder India PVT. LTD., Tata Motors, Toyota, Airowires Networks pvt. Ltd etc. For the overall development of the students Guest Lectures/Workshops/Training Programs are organized.

### Skill Development Cell(SDC) :

Where the students are trained for skill development as a vocational courses.

### Industry-Institute Interaction Cell (IIC) :

Encompasses the industry tie-up to bridge the gap between Industry-Academia, IIC has tie-up with many local Industries to provide on job training and internship.

### Centre Of Excellence (COE) :

CADD centre trains students of all branches with respect to the recent technologies of the Industry. MOU with industries have been signed for providing internship. Students are trained in Python, CATIA, Revit and Machine Learning. MOU's are signed with various Industry Partners

### N.S.S.:

Under NSS activities staff and students visit old age home and orphanage. Blood donation and health checkup camps are also conducted.

### LEAD Cell:

The cell fosters innovative and entrepreneurial thinking amongst students by exposing them to social issues.

## CLUBS

**Art Club:** Fosters creativity and develop artistic skills amongst students.

**Green Club:** Empowers students to take environmental activities and projects.

**Hobby Club:** Fosters creativity and technical aptitude amongst students.

**NSS Club:** Provides hands on experience in delivering community services.

**Technical Club:** Helps students to excel in IT Skills.

**Entrepreneurial Club:** Helps students in undertaking startup and entrepreneurial activities.

## DCET TOPPERS



**Gourav Hegade**  
Computer Science and  
Engineering  
Rank : 6



**Preksha Pawale**  
Computer Science and  
Engineering  
Rank : 7



**Shruti Sawant**  
Computer Science and  
Engineering  
Rank : 94



**Shweta Melage**  
Computer Science and  
Engineering  
Rank : 163



**Abhishek Talukar**  
Civil Engineering  
Rank : 186



**Gourav Shshapurkar**  
Civil Engineering  
Rank : 202



**Manasi Mehtar**  
Computer Science and  
Engineering  
Rank : 274



**Trupti Hangirgekar**  
Computer Science and  
Engineering  
Rank : 331



**Aditya Bolashetti**  
Computer Science and  
Engineering  
Rank : 477



**Omkar Powar**  
Computer Science and  
Engineering  
Rank : 545



**Vadiraj Betagiri**  
Electronics and  
Communicati on Engg.  
Rank : 687



**Abhishe Kamble**  
Civil Engineering  
Rank : 817



**Smriti Mutalik**  
Electronics and  
Communicati on Engg.  
Rank : 856



**Alisha Murkute**  
Computer Science and  
Engineering  
Rank : 983

## DCET TOP SCORERS, ARCHITECTURE DEPARTMENT



**Shivani Chigulkar**  
Architecture  
12



**Sejal Shinde**  
Architecture  
13



**Om Chougule**  
Architecture  
17

### KLS's SHRI VASANTRAO POTDAR POLYTECHNIC

KLS CAMPUS, TILAKWADI, BELAGAVI – 590 006

**Ph:** 0831-2405505 / 2482302

**Principal (M):** 9449383389

9481087205

**E-Mail :** klsvppbgm@gmail.com

**Web:** www.klsvpp.edu.in