

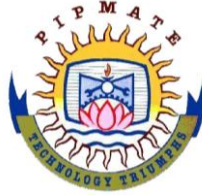
INFORMATION BROCHURE 2020-2021

ADMISSION FOR DIPLOMA COURSES IN KARAIKAL POLYTECHNIC COLLEGE

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FUNCTIONING UNDER
PONDICHERRY INSTITUTE OF POST-MATRIC TECHNICAL
EDUCATION (PIPMATE)

(Sponsored by the Government of Puducherry)

LAWSPET, PUDUCHERRY – 605 008.

This Information Brochure is only for general information and guidance for candidates seeking admission to Karaikal Polytechnic College, Karaikal functioning under PIPMATE and is not a legal document and is subject to alteration/change without prior notice.

BRIEF HISTORY

The U.T. of Puducherry, has its significance due to late Pandit Jawaharlal Nehru who has envisaged a special status for Puducherry, to preserve the window to the French culture in India. The U.T. of Puducherry comprises of four regions viz. Pondicherry (Puducherry), Karaikal, Mahe and Yanam. Pondicherry and Karaikal are enclaves in Tamil Nadu State; Mahe forms an enclave in Kerala, and Yanam in Andhra Pradesh. The U.T. of Puducherry has several reputed industries and is poised for a spectacular growth, due to the industrial friendly policies and tax benefit provided by the Government. Accordingly, several renowned industries located in Puducherry, look for well trained technicians to meet their human resource needs. To meet the demands, Karaikal Polytechnic College, Karaikal, was established in the year 1988 to fulfill the long cherished ambition of the people of Karaikal and to meet the demand of technicians due to the rapid industrialization in and around Karaikal region of the Union Territory of Puducherry. The administration of the Polytechnic College is managed by Pondicherry Institute of Post-Matric Technical Education (PIPMATE) and governed by a Governing Body under the Chairmanship of the Secretary to Govt. (Education), Govt. of Puducherry and with Director of Higher and Technical Education, Govt. of Puducherry as the Member Secretary. Karaikal Polytechnic College is located on the national highway at a distance of about 130 km. south of Puducherry, enroute to the famous town of Velankanni and very near to temple town of Thirunallar. It is functioning in an elegant, architect designed, spacious buildings, built under the World Bank Assisted Technician Education Project- "Tech-Ed-II". It houses spacious laboratories equipped with hi-tech state-of-art equipment's, a fully equipped students centre, a well-developed playground, a Learning Resource User Centre etc. and all other facilities required for all round development of the students.

PROFILE OF KARAIKAL POLYTECHNIC COLLEGE, KARAIKAL

Karaikal Polytechnic College was started in the year 1988-1989 to impart technical education to the young students of Karaikal district in the union territory of Puducherry. This organization is located in 4.37 Hectares of land with different blocks for each department. All the buildings were constructed under World Bank Assistant scheme in the year 2000.

This organization is fully funded by Government of Puducherry, approved by AICTE and affiliated to the State Board of Directorate of Technical Education and Training, Govt. of Tamil Nadu. To impart good education to the young student community the following facilities were also extended to them:

- **Quality Assurance Cell:** It provides soft skill, technical training, implant training, carrier guidance and counselling, campus recruitment to the student community. This cell is also extending financial support for setting up smart class rooms with webcasting mode of teaching, purchase of equipments and maintenance of buildings.
- **Parent Teachers Association:** It provides a link between parents and organization for extending quality education. The opinion of parents is being obtained through conduct of periodical meeting and incorporated for the betterment of education.
- **Industry Institute Partnership Cell:** It extends good relationship between the industry and organization. Periodical Alumni meet is being organized to facilitate education on par with industrial need.
- **National Service Scheme:** To involve the students in social service and to buildup the personality, two National Service Scheme units with 200 volunteers is functioning under the control of N.S.S officers. Social activities like cleaning, Tree plantation, soft skill trainings etc. are extended to the rural people of Karaikal district by the NSS students.
- **National Cadet Corps:** 50 students are enrolled in N.C.C Naval Unit every year. Various social activities are being carried out through N.C.C.
- **Canada India Institutional Co-operation project (CIICP):** Various short term training courses are provided to the rural youth, widows, discontinued students and economically weaker section students on affordable cost. These courses are affiliated by the state project unit of Directorate of Technical Education, Tamil Nadu.

- **Physical Education:** Physical Education infrastructure facilities like Volleyball court, Basket ball court, Badminton court are extended to the student community and students are encouraged to participate in Inter Polytechnic College tournament which is being organized by Directorate of Technical Education, Tamil Nadu.

Various infrastructures like Rainwater Harvesting pond, Lunch Park and beautiful gardening with green vision and benches for students sit-out purpose are available. This organization is providing good quality, free education in technical area for the youth of Union Territory of Puducherry.

Some of the Other important activities are : PMKVY-Ti, PM YUVA YOJANA, CII, YOUTH RED CROSS CLUB, ISTE CHAPTER, MHRD's Institution's Innovation Council (MIC), RENEWABLE ENERGY CLUB, ALUMNI ASSOCIATION, EBSB CLUB etc..

LIST OF COURSES OFFERED

Sl. No.	Course	Sanctioned Intake
1	Civil Engineering	40
2	Mechanical Engineering	120
3	Electrical and Electronics Engineering	90
4	Electronics and Communication Engineering	60
5	Information Technology	40
6	Computer Engineering	30
TOTAL		380

ELIGIBILITY CONDITIONS

(A) For Regular Admission:

For Regular admission to the First year of the 3 year Polytechnic diploma courses, the student should have passed in the S.S.L.C. examination or an examination equivalent thereto acceptable by the Directorate of Technical Education, Chennai, Tamil Nadu.

(B) For Lateral Entry to the 2nd Year of the 3 year Polytechnic Diploma Courses the student should have passed in:

(a) **For Diploma in Engineering Courses:** HSC (Academic Stream) or an examination equivalent thereto acceptable by the Directorate of Technical Education, Chennai, Tamil Nadu with Physics, Chemistry as compulsory subjects and Mathematics or Biology as one of the subjects;

OR

(b) HSC (Vocational Stream) or an examination equivalent thereto acceptable by the Directorate of Technical Education, Chennai, Tamil Nadu with the respective specialization;

OR

(c) ITI in respective specialization (2 years) and with SSLC qualification.

Sl. No.	Specialization	Specialisation required in HSC (Vocational Stream) and ITI
1	Civil Engineering	H.Sc. (Vocational Stream) in Building Maintenance / Soil Conservation and Rural Technology / Draughtsman (Civil) or related vocational course OR 2 years ITI in Draughtsman (Civil) / Mason (Building Constructor) or related trade.
2	Mechanical Engineering	H.Sc. (Vocational Stream) in General Machinist / Auto Mechanic / Repair and Maintenance of Two Wheelers / Tractor Repair and Maintenance / Diesel Mechanic / Draughtsman (Mechanical) / Sheet Metal Work / Foundry / Foundry Technology / Welding / Fitting / Metal Finishing or related vocational course OR 2 years ITI in Fitter / Mechanic (Motor Vehicle) / Welder (Gas & Electric) / Auto rickshaw and Four Wheeler Driving and Mechanism / Refrigeration and Air Conditioning – Mechanic / Machinist / Turner / Mechanic (Diesel) or related trade.
3	Electrical & Electronics Engineering	H.Sc. (Vocational Stream) in Electrical Motor Winding / Electrical Domestic Appliance Repairs and Maintenance / Maintenance and Servicing of Electrical Machines including Generators or related vocational course OR 2 years ITI in Electrician / Wireman or related trade.

4	Electronics & Communication Engineering	H.Sc. (Vocational Stream) in Domestic Electronic Equipment (Project Equipment) Servicing and Maintenance / Radio and Television Maintenance and Repair / Electronics or related vocational course OR 2 years ITI in Electronic Mechanic or related trade.
5	Information Technology	H.Sc. (Vocational Stream) in Computer Science / Business Machines and Computer Programming or related vocational course OR 2 years ITI in Information Technology & Electronic System Maintenance / Data Entry Operator / Computer Operator & Programming Assistant / Desktop Publishing Operator or related trade.
6	Computer Engineering	H.Sc. (Vocational Stream) in Computer Science / Business Machines and Computer Programming or related vocational course OR 2 years ITI in Information Technology & Electronic System Maintenance / Data Entry Operator / Computer Operator & Programming Assistant / Desktop Publishing Operator or related trade.

SELECTION CRITERIA

(A) For Regular and Lateral Entry Mode of Entry

The total percentage of marks obtained by the candidates in the qualifying examination will determine the merit rank.

Where grades are awarded instead of marks in the qualifying examination, only the minimum marks applicable to the respective grades in the particular subject will be taken into account for determining the merit rank.

Order of Priority for Tiebreak

- Date of Birth (Earlier born)
- Random number assigned

Merit list

The merit list is prepared based on the total marks scored in the qualifying examination and applying tie breaker wherever applicable.

SEAT MATRIX

TOTAL SEATS	VERTICAL RESERVATION								HORIZONTAL RESERVATION				SPECIAL ALLOCATION			
	GEN 50%	OBC 11%	MBC 18%	SC 16%	EBC 2%	BCM 2%	BT 0.5%	ST 0.5%	PWD 5%	ESM 3%	FF 4%	MSP 1%	PDY	KKL	MAH	YAN
380	190	42	68	61	8	8	2	1	19	11	16	3	4	NA	3	4

TOTAL SEATS (380)	VERTICAL RESERVATION								HORIZONTAL RESERVATION				SPECIAL ALLOCATION		
	GEN	OBC	MBC	SC	EBC	BCM	BT	ST	PWD	ESM	FF	MSP	PDY	MAH	YAN
CIVIL ENGINEERING (40)	20	4	7	7	1	1	0	0	2	1	2	0	0	1	1
MECHANICAL ENGINEERING (120)	60	13	21	19	3	3	1	0	6	4	5	1	0	0	1
ELECTRICAL & ELECTRONICS ENGG. (90)	45	10	17	15	1	1	1	0	4	3	4	1	0	0	1
ELECTRONICS & COMMUNICATION ENGG. (60)	30	7	11	9	1	1	0	1	3	2	2	1	0	1	0
INFORMATION TECHNOLOGY (40)	20	5	7	6	1	1	0	0	2	1	2	0	0	1	1
COMPUTER ENGINEERING (30)	15	3	5	5	1	1	0	0	2	0	1	0	4	0	0
TOTAL	190	42	68	61	8	8	2	1	19	11	16	3	4	3	4

LATERAL ENTRY MODE

NAME OF THE COLLEGE	TOTAL SEATS	VERTICAL RESERVATION								HORIZONTAL RESERVATION			
		GEN 50%	OBC 11%	MBC 18%	SC 16%	EBC 2%	BCM 2%	BT 0.5 %	ST 0.5 %	PWD 5%	ESM 3%	FF 4%	MSP 1%
Karaikal Polytechnic College, Karaikal (Approved Intake- 41) + (Vacancies in I-year –239)	280	140	31	51	45	5	5	1	2	14	9	11	3

TOTAL SEATS (280)	VERTICAL RESERVATION						HORIZONTAL RESERVATION						
	GEN	OBC	MBC	SC	EBC	BCM	BT	ST	PWD	ESM	FF	MSP	
CIVIL ENGINEERING (4) + 34 vacancies in I-year : 38	19	4	7	6	1	1	0	0	2	1	1	0	
MECHANICAL ENGINEERING (12) + 29 vacancies in I-year : 41	20	4	7	7	1	1	1	0	2	2	2	0	
ELECTRICAL & ELECTRONICS ENGG. (9) + 61 vacancies in I-year : 70	35	8	13	11	1	1	0	1	4	2	3	1	
ELECTRONICS & COMMUNICATION ENGG. (6) + 54 vacancies in I-year : 60	30	7	11	10	1	1	0	0	3	2	2	1	
INFORMATION TECHNOLOGY (4) + 10 vacancies in I-year : 14	7	2	3	2	0	0	0	0	1	0	1	0	
COMPUTER ENGINEERING (6) + 51 vacancies in I-year : 57	29	6	10	9	1	1	0	1	2	2	2	1	
TOTAL	140	31	51	45	5	5	1	2	14	9	11	3	

RESERVATION

Scheduled Caste Candidates (SC)

Candidates claiming admission under this category should belong to a caste which is recognized as Scheduled Caste under “the Constitution (Pondicherry) Scheduled Caste Order 1964” dated 05.03.1964, read with “Constitution (Scheduled Caste) orders (Second Amendment) Act 2002 (Central Act 61 of 2002) and should enclose the required certificate issued by an Officer of the Department of Revenue & Disaster Management, Puducherry not below the rank of Deputy Tahsildar.

OBC/BCM/MBC/BT/EBC Candidates

The candidate claiming admission under these categories should enclose the recent OBC/BCM/MBC/BT/EBC certificate issued by an Officer of the Revenue and Disaster Management not below the rank of the Deputy Tahsildar, Govt. of Puducherry.

Freedom Fighter Category (FF)

The candidates claiming admission under this category should be Children/ Grand Children of Freedom Fighter and they should enclose the necessary certificate issued by the Officer-in-charge of the Freedom Fighter Cell, Govt. of Puducherry.

Ex-Servicemen Category (Ex-Ser)

Ex-Servicemen/ Widows of Ex-Servicemen/ Wards of Ex-Servicemen come under this category. Candidates claiming admission under this category should enclose necessary certificate issued by the Competent Authority from the Sainik Board of the U.T. of Puducherry and strictly not from any other Authority/ State.

Differently abled (PH)

The person suffering from not less than forty percent of any disabled as certified by a designated Medical Authority is eligible under this category.

Sports Personnel Category (SP)

Candidate claiming admission under this category should have participant in State/ National/ International level sports and games, as listed in the G.O.Ms.No.53 dated 24-05-2012 of the Chief Secretariat, Puducherry and to that effect should enclose all the necessary certificates, countersigned by the Inspector of Physical Education, Government of Puducherry.

To ensure that only Sports persons of excellent caliber and those who have showed consistency in sports activities get benefited under the Sports Quota seats, the selection of candidates under Sports Quota will be considered in the order of priorities as given below.

Priority Order	Standings
1	Medal Winners/ Rank Holders in International events
2	Participants in International events
3	National Level Medal Winners: Senior Level Medal Winners In National events Junior Level Medal Winners In National events Sub-Junior Level Medal Winners In National events
4	State Level Medal Winners (Inter School Level events organized by the Education Department)
5	Participants in National Level Sports

Selection Guidelines for Sports Quota

Participants in National Level Sports Shall be accompanied by evidence by showing that they have been consistently taking active part in Sports

For those who have taken part in more than one discipline of Sports, consideration will be given only to the highest priority standing attained as given above.

Only those who have taken part in the Sports events organized by Government and Federations recognized by the Sports Authority of India will be considered.

Participated up to qualifying Examination (Matric/ SSLC or any other public examination) will be considered.

In case of a tie, consideration will be given to consistent/ regular participation.

Any further tie will be decided by taking into the marks obtained in the Qualifying Examination.

The final Authority to settle all disputes in selection under Sports Quota will be the Member Secretary, PIPMATE, Puducherry or any Competent Authority appointed for this purpose.

Participation/ Achievements in Sports/ Games/ Events from 01-06-2012 to 31-05-2017 alone will be taken into account for consideration.

FEE STRUCTURE

REGULAR AND LATERAL ENTRY MODE

The following fees and deposits are to be paid for admission to Diploma Courses:

Sl. No.	Nature of Fee	Polytechnic Colleges under PIPMATE (Rs.)	
		U.T. Residents	Other State(s)
1.	Tuition Fee	Nil	4500.00
2.	Caution Deposit (*)	100.00	100.00
3.	Admission Fee (*)	100.00	100.00
4.	Medical Examination Fee	10.00	10.00
5.	Medical aid Fee	10.00	10.00
6.	Athletics & Games Fee	100.00	100.00
7.	Calendar Fee	30.00	30.00
8.	Magazine Fee	50.00	50.00
9.	Students Association/Cultural Fee	200.00	200.00
10.	Stationery Fee	100.00	100.00
11.	Teaching Aid Fee	100.00	100.00
12.	Library Fee	150.00	150.00
13.	Library Deposit (*)	50.00	50.00
14.	Computer Charges	250.00	250.00
15.	Students Council Fee (*)	100.00	100.00
16.	Laboratory Fee	150.00	150.00
17.	Audio Visual Fee	Nil	Nil
	TOTAL	1500.00	6000.00

(*) Payable at the time of admission only

Certificate verification fees per Mark sheet(SSLC/HSC) Rs. 50.00

(To be remitted to the Director of Government of Examination, Chennai)

Certificate verification fees per Mark sheet(CBSE) Rs. 580.00

(To be remitted to the Secretary, Central Board of Secondary

Education, Regional Office, Chennai)

Certificate verification fees per Mark sheet(SSC) Rs.100.00
(To be remitted to the Secretary to the Commissioner for Government Examinations, Andhra Pradesh)

Certificate verification fees per Mark sheet(SSLIC) Rs.100.00
(To be remitted to the Secretary to the Commissioner for Government Examinations, Pareeksha Bhavan, Poojappura, Thiruvananthapuram, Kerala)

Verification fee(General) Rs.15.00
(To be remitted to the Directorate of Technical Education, Chennai)

The above fees are applicable to those who are admitted during 2020-2021.

Caution deposit shall be refundable on the completion or discontinuation of the course after the recoveries if any, on account of breakage or damage of the institution belongings, properties, etc.

RAGGING STRICTLY PROHIBITED

Ragging is strictly prohibited by the notification issued by the Ministry of Human Resource Development (Education), Government of India, New Delhi, with penalty ranging up to 2 years of imprisonment. If any student indulges in any form of ragging, she will be summarily rusticated from the institution.

REGULATIONS OF DIRECTORATE OF TECHNICAL EDUCATION, CHENNAI, TAMILNADU

Requirements of Progress and Attendance: A candidate shall be permitted to appear for Board Diploma Examination only, if:

1. He/She secures the required percentage of attendance in the number of working days of each semester as prescribed by Directorate of Technical Education, Chennai.
2. His/Her conduct has been satisfactory with satisfactory academic progress.

INSTRUCTION TO CANDIDATES

(1) The Information Bulletin and Application Form for Admission can be obtained from the Office of the Principal of Karaikal Polytechnic College, Karaikal on payment of Rs.100/- by cash, during working days from 09.00 A.M to 05.00 P.M. Application can be submitted through online mode also by the link provided in the CENTAC website.

(2) Filled in application form should be registered in the office of Karaikal Polytechnic College, Karaikal from 09.00 A.M to 05.00 P.M in person or by post within the due date and time prescribed.

(3) Last date for receipt of completed application forms:

Second Year (III Semester)	31.07.2020
First year (I Semester) Engineering	10 days from the date of publication of the Board of Secondary Education, Tamil Nadu SSLC/ Matric results.

The candidates should quote the registration number allotted at the time of receipt of application for any further correspondence.

(5) **Separate application forms** should be submitted for different courses as given below:

- i. Application form for admission to **First year (I Semester) Engineering**
- ii. Application form for admission to **Second year (III Semester) Engineering**

(6) Candidates should carefully go through the instructions and information given in the application forms and Information Bulletin before filling up the application.

(7) Consideration of application will be purely on the particulars furnished by the candidates in his/ her application form. Self attested Xerox copies of the following testimonials need to be submitted along with the duly completed application form.

- a) Mark sheet or Grade sheet of the qualifying examination.
- b) Transfer Certificate issued by the institution last studied.
- c) Residence Certificate, relevant Certificates in support of the claim for reservation under different categories (Community/ Person with Disabilities/ Freedom Fighter/ Ex-Servicemen/ Meritorious Sports).
- d) A recent color passport size photograph taken after 01.06.2020 should be affixed in the space provided with self attestation.
- e) Aadhar card.

(8) The provisional selection list of candidates under various categories will be displayed only in the Notice Board at the office of Karaikal Polytechnic College, Karaikal.

(9) At the time of interview, the candidates should produce the following testimonials in **Original and self attested copies**:

- a) Residence Certificate in the prescribed form.
- b) Mark sheet or Grade sheet of the Qualifying Examination.
- c) Transfer Certificate and Conduct Certificate issued by the Head of the Institution last studied.
- d) SC/ST/OBC/MBC/BCM/BT/EBC certificates, if applicable.
- e) Certificates in support of claim for admission under Special Quota, if applicable.
- f) Aadhar Card.
- g) Medical Fitness Certificate issued by a Student Health Officer, Govt. of Puducherry / concerned Medical Officer of the respective States.
- h) Recent color passport size photograph (taken after 01.06.2020).

(10) Selected candidates should pay the prescribed fees immediately and submit all their original certificates. Failure to pay the fees in time will result in cancellation of admission and the next candidate in the waiting list will fill the vacancy.

(11) The original certificates submitted at the time of admission will not be available to the candidates as all those certificates will be sent immediately to the Directorate of Technical Education, Chennai, for verification and accordance of approval of admission. **Hence, candidates are advised to take sufficient number of copies of these certificates for their use before submission of originals.**

(12) Candidates who passed SSLC or equivalent examination conducted by Board other than State Board of School Examination, Tamil Nadu, Board of Public Examination/ Higher Secondary Examination, Kerala and Board of Secondary Education/ Intermediate Education, Andhra Pradesh, should get necessary "Equivalent Certificate" from the Director of School Education, Chennai, Tamil Nadu about their eligibility for admission to the Polytechnic College and endorsed by the Directorate of Technical Education, Chennai. The candidates should submit the above certificate at the time of admission.

(13) Tentative commencement of the classes for
I Year (I Semester) Engineering : **Will be intimated at the time of admission.**
II Year (III Semester) Engineering : **Will be intimated at the time of admission.**

Note:

(1) Though the candidates may mention their preferred branch of study in Engineering in the attestation form to be submitted at the time of interview, it does not ensure automatic selection and admission to the branch preferred. Allocation of branch is done during admission as per the criteria followed at that time and the decision of the Institution will be final.

(2) While applying, Candidates who have not received their 10th / 12th marks statements may enclose a printed version of the Online mark sheet (downloaded internet copy) that has been attested by the Head or Authorized persons of the Institution.

For Further Details and Information

Contact :

Dr.D.SANDANASAMY

Principal

Karaikal Polytechnic College,

(A Government of Puducherry Institution)

Varichikudy, Karaikal - 609 609.

(Landmark : Opposite to Indian Bank, Varichikudy & Next to Jawahar Navodhaya Vidyalaya, Rayanpalayam)

U.T of Puducherry, India

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