Indian Institute of Technology Palakkad
भारतीय प्रौद्योगिकी संस्थान पालक्काड
Under Ministry of Education, Govt. of India
शिक्षा मंत्रालय के अधीन , भारत सरकार

IIT PALAKKAD

10 Nov 2020

Dear Student,

Congratulations on your selection to IIT Palakkad and a warm welcome to the institute.

IIT Palakkad is dedicated to creating an environment wherein students and faculty can dream, think and innovate together to create a better future for the world. The academic programs at IIT Palakkad are carefully designed to bring out the best of every student. The courses at IIT Palakkad are handled by a set of competent and dedicated faculty. Within a short span of five years we have grown to an institute with about 90 faculty members. With well-equipped laboratories, computer centre and library, IIT Palakkad is ready to provide you with the best possible academic environment.

To help students in planning their courses of study and for getting general advice on the academic programme, a certain number of students are assigned to a faculty member, who will be designated as Faculty Advisor (FA). The list of FAs along with the students assigned is attached as Annexure, in which you will find the FA associated with you. You will be contacted by the FA in due course.

In these tough times, when we cannot have you on campus, we have set up state of the art facilities for effective online teaching and learning, including studios for high quality recording and live streaming of lectures. The course delivery and evaluation plans have been modified after careful consideration of the opportunities and challenges of online education. Remote access has been set up to library and computing facilities. All our courses are managed via an online learning management system (LMS) powered by Moodle. You have all been automatically registered to the courses for your first semester.

In order to familiarize you with all of these plans and facilities, we have crafted a four day orientation program, starting from Monday, 16th of November 2020. The online classes will commence from 23rd Nov 2020. It is mandatory that all students attend the online orientation sessions to get familiar with the IIT system and the online mode of teaching. The orientation program will be conducted over Zoom online meeting platform.

The Schedule of the Orientation, Time Table for online classes, Fee payment details and information on scholarships offered by the Institute to eligible students are attached as Annexures.

Once again, we welcome you to be part of the IIT Palakkad community and look forward to a great time ahead with you.

Dr. Sovan Lal Das
Dean (Academics)
Indian Institute of Technology Palakkad

Indian Institute of Technology Palakkad

B. Tech Freshers Orientation Program 2020

IIT PALAKKAD

Instructions

- Ensure that you have a good Internet connection. For the purpose of the orientation program, it would suffice to have a connection that offers *at least 1.5 GB data per day* at high speed.

- This program will be conducted online through video conferencing with the software Zoom, which can be freely downloaded from https://zoom.us/download and installed on your desktop/laptop/mobile phone. It is recommended to have a working webcam for this program. You are also requested to make sure the audio system (microphone and speakers) of your device is working properly. A video on how to use Zoom is available at the following link https://www.youtube.com/watch?v=7ePBa90C4ig&ab_channel=WebsiteLearners

- You can join the orientation program by clicking the following zoom link https://zoom.us/j/92295106448?pwd=U3dPclJML3U1VHZ0c2JwMmFQdFhUUT09

  Meeting ID: 922 9510 6448   Passcode: 119702

  You can also join the program by entering the above mentioned meeting ID and passcode. *Please note that this program is exclusively for the students of IIT Palakkad. Therefore, you are advised to not share the meeting details with anyone else.*

- After joining the zoom meeting, for ease of identification, you are required to change your zoom name to BRANCH | FIRST_NAME. For e.g., if your name is Rahul Dravid and you are allocated the ME stream at IIT Palakkad, you should change your Zoom name to **ME | Rahul** A step-by-step instruction on changing your Zoom name is available at the following link https://teaching.nmc.edu/knowledgebase/changing-your-name-in-a-zoom-meeting/

Indian Institute of Technology Palakkad

B. Tech Freshers Orientation Program 2020

- To help familiarize you with Zoom, we will be holding a *system check session* from **02:00 PM on Sunday, November 15, 2020.** All students are expected to turn up for this session to make sure their audio/video systems and internet connection are functioning properly.

- In addition to Zoom, you are also requested to register and install Discord (https://discord.com/) on desktop/laptop/mobile phone. Note that Discord can also be opened in your browser. The link for IIT Palakkad students' Discord server will be shared with you in the session at *02:00 PM on Sunday, November 15, 2020.*

Program Schedule

Join Zoom Meeting Link
https://zoom.us/j/92295106448?pwd=U3dPclJML3U1VHZ0c2JwMmFQdFhUUT09

Meeting ID: 922 9510 6448   Passcode: 119702

Sunday, November 15, 2020
- *02:00 PM - 04:00 PM*: System check by freshers

Monday, November 16, 2020
- *08:45 AM - 09:00 AM*: Inauguration and prayer
- *09:00 AM - 10:00 AM***:** Address by the *Director* to students and
                    parents followed by interaction
- *11:00 AM - 11:30 AM:* Academics @ IIT Palakkad by the *Dean (Academics) /*
                    Associate Dean (Academics)
- *11:30 AM - 12:00 PM*: Address by the *Dean (Students)*
- *02:00 PM - 03:00 PM*: Session by *Students Affairs Council (SAC)*
- *04:00 PM - 05:00 PM*: Interaction with *faculty advisors, buddies and peers*

Indian Institute of Technology Palakkad

B. Tech Freshers Orientation Program 2020

Tuesday, November 17, 2020
- *09:00 AM - 09:30 AM***:** Chemistry in Engineering by *Dr. Krishna Sehsa Giri, Assistant Professor, Mechanical Engineering*
- *09:30 AM - 10:00 AM*: Innovation @ IIT Palakkad by *Anuradha Shankar, Chief Innovation Officer, IIT Palakkad*
- *11:00 AM - 12:00 PM*: Moodle Learning Management System by *Deepu Benson, Research Scholar, IIT Palakkad*
- *02:00 PM - 03:30 PM***:** Games and fun activities for freshers

Wednesday, November 18, 2020
- *09:00 AM - 09:30 AM***:** Projective Geometry by *Dr. Piyush P. Kurur, Associate Professor, Computer Science and Engineering*
- *09:30 AM - 10:00 AM*: Facilities @ IIT Palakkad
- *11:00 AM - 11:30 AM*: Importance of physical and mental well-being by *Counselling Cell, IIT Palakkad.*
- *11:30 AM - 12:00 PM*: Physics in Engineering by *Dr. Revathy Padmanabhan, Assistant Professor, Electrical Engineering*
- *02:00 PM - 03:30 PM***:** Games and fun activities for freshers

Thursday, November 19, 2020
- *09:00 AM - 09:30 AM***:** Mathematics in Engineering by *Dr. Rakesh Pillai, Assistant Professor, Civil Engineering*
- *09:30 AM - 10:00 AM*: Introduction to Student Clubs (Cultural)
- *11:00 AM - 11:30 AM*: Introduction to Student Clubs (Sports/Cultural)
- *11:30 AM - 12:00 PM*: Introduction to Student Clubs (Technical)
- *02:00 PM - 03:30 PM*: Games and fun activities for freshers
- *03:30 PM - 03:45 PM*: Closing ceremonies

INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD

STRUCTURE OF FEES FOR B.Tech. FOR 2020-21 ADMISSIONS (New Admission)

Last Date of Payment: 23 Nov 2020

S. No	Items of Fees & Deposits	B.Tech.
A. One-time Fees:		
1	Admission fee	300
2	Grade Card	300
3	Provisional certificate	150
4	Medical Exam fee	150
5	Student welfare fund	700
6	Modernization fee	300
7	Alumni Life Membership Fee (NS)	1500
8	Publication fee (NS)	250
	Total A (One Time Fees)	3650
B. Semester Fees:		
1	Tuition fee	100000
2	Examination fee	500
3	Registration-Enrolment fee	300
4	Gymkhana fee	1200
5	Medical fee	450
6	Student Wellness fee	200
7	Medical Insurance Premium (subject to revision)	550
8	Establishment 'A' charges	5000
	Total B (Semester fee)	108200
C. Deposits (Refundable):		
	Institute Deposit and Library Deposit (each Rs.1000)	2000

Category	Total Fee Payable	Seat Acceptance Fee Paid	Balance Fee to be paid
General / EWS / OBC-NCL	Rs. 1,13,850/-	Rs. 35,000/-	Rs.78,850/-
SC / ST / PwD	Rs. 13,850/-	Rs. 15,000/- $	Nil

$ **An Excess amount of Rs. 1,150 /- will be refunded to the students in due course**

The Fees can be paid through online mode in the given links mentioned below:

HDFC Payment Link:
https://smarthubeducation.hdfcbank.com/SmartFees/Landing.action?instId=4151

SBI Payment Link:
https://www.onlinesbi.com/sbicollect/icollecthome.htm?corpID=644327

INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD

Scholarships Offered at IIT Palakkad

S. No	Scholarship/Financial Assistance	Eligibility Criteria	Amount of Scholarship
1.	Institute Merit-cum Means Scholarship	Parents annual income not exceeding Rs.4,50,000/- per annum	Available for 25% of students admitted / sanctioned strength, whichever is less. Tuition fee exemption. Pocket Allowance of Rs.1000 per month
2.	Institute SC/ST Scholarship	Parents annual income not exceeding Rs.4,50,000/- per annum	Free messing and pocket allowance of Rs.250 per month
3.	Full Fee Remission for Economically backward students	Parents annual income not exceeding Rs.1,00,000/- per annum	Tuition fee exemption *Ref : MHRD letter No.F.24-2/2016 TS 1 dated 8/4/16*
4.	2/3rd Fee Remission Economically backward students	Parents annual income not exceeding Rs.5,00,000/- per annum	2/3rd Tuition fee exemption *Ref : MHRD letter No.F.24-2/2016 TS 1 dated 8/4/16*

Please note that students should secure a CGPA > 5 in every semester without failing in any course for the renewal of scholarships.

For more scholarship details kindly visit National Scholarship Portal. (https://scholarships.gov.in/)

Academic Section

IIT Palakkad

Indian Institute of Technology Palakkad
List of Faculty Advisors and associated students

S No	Institute Roll No	Name of Student	Faculty Adviser
1	102001001	BANOTH PRAVALLIKA	
2	102001002	AKASH SAIN	
3	102001003	AKHIL MV	
4	102001004	AKHILESH MEENA	
5	102001005	AMRITANSHU RAJ	
6	102001006	BHAWESH KUMAR	
7	102001007	D VAMSI KRISHNA REDDY	Dr. Sunitha K Nayar
8	102001008	GAVANDI AISHWARYA DATTATRAYA	
9	102001009	HARIPRIYA S	
10	102001010	HEMANT DHAYAL	
11	102001011	HIMANSHU KUMAR	
12	102001012	JONDHALE PRATHAMESH RAJENDRA	
13	102001013	KARNA BRUHATHI	
14	102001014	KASE AISHWARYA	
15	102001015	KUMBA SIVA KOTESWARARAO	
16	102001016	KUSHAGR KAPOOR	
17	102001017	LUCKY MEENA	
18	102001018	MIHIR DHARAP	
19	102001019	NIKHIL RAJAN POTU	
20	102001020	PAPPALA BALAJI NAIDU	Dr. Veena Venudharan
21	102001021	PRATHAM PANCHAL	
22	102001022	PRATHAM RAMTEKE	
23	102001023	PUSHPINDER KAUSHAL	
24	102001024	RAMISETTY VENKATA SATHVIKA	
25	102001025	RAVI CHAUDHARY	
26	102001026	ROHITH BEHERA	
27	102001027	SAMAN BADAM	
28	102001028	SANJH MAHESHWARI	
29	102001029	SAUMIL GUPTA	
30	102001030	SHASHANK VERMA	
31	102001031	SHASHWAT SINGH	
32	102001032	SHUBHAM KUMAR	
33	102001033	SUSAN VARGHESE PADATH	Dr. Gokulnath C
34	102001034	TALASILA LAHARI CHOWDARY	
35	102001035	TEJASV GUPTA	
36	102001036	VAIBHAV MISHRA	
37	102001037	VAIBHAV SINGH	
38	102001038	VARGHESE JUAL JIJU	
39	102001039	VISHNU S R	
40	112001001	KARAVADI SUCHITH	
41	112001002	AARYUMAN SAWAI	
42	112001003	ADITYA RAJ	
43	112001004	AGHNASH RANJITH	
44	112001005	ALUGONDA SATHVIK	
45	112001006	ARADHYA BIJALWAN	
46	112001007	ARAVIND S	Dr. Deepak Rajendraprasad
47	112001008	ARUN SANKAR	
48	112001009	ATYAM LAKSHMI NIKHITHA	
49	112001010	DALVI MANGESH RAMDAS	
50	112001011	GEDDAM GOWTHAM	
51	112001012	GODHA RAKESH	
52	112001013	GUNJA THANMAYEE	

Indian Institute of Technology Palakkad
List of Faculty Advisors and associated students

S No	Institute Roll No	Name of Student	Faculty Adviser
53	112001014	KAMUJU SUSHMA	
54	112001015	KANANI HARSH DILIPBHAI	
55	112001016	KAUSTUBH	
56	112001017	KAUSTUBH SHAMKANT CHAVAN	
57	112001018	KAVYA SYAMALA	
58	112001019	LEKSHMI R NAIR	
59	112001020	M ANISH GOUD	Dr. Reenu Punnoose
60	112001021	MAJJIGAPU LIKHITH REDDY	
61	112001022	MALVIA NIHARIKA	
62	112001023	MANIKANTA GUDIPUDI	
63	112001024	MAYANK RAWAT	
64	112001025	MIDUTHURI PAVAN KUMAR REDDY	
65	112001026	MIS AB V P	
66	112001027	MODUKURI VENKATA NAGASURYA	
67	112001028	NIDEESH N	
68	112001029	PASUPULETI LIKHITHA	
69	112001030	PENUGONDA SATYA SOHAN	
70	112001031	PRANAV MANU	
71	112001032	PRAYAG KRISHNA A	
72	112001033	PRIYANSHU GUPTA	Dr. Amrita Roy
73	112001034	RAPETI SIDDHU NEEHAL	
74	112001035	SAARANG S	
75	112001036	SAHIL	
76	112001037	SATISH PATIDAR	
77	112001038	SHAILAB CHAUHAN	
78	112001039	SHUBH PAREEK	
79	112001040	SHUBHANG KEDIA	
80	112001041	SIDHARTH CHADHA	
81	112001042	SREELAKSHMI A	
82	112001043	SUJIT MANDAVA	
83	112001044	SYED ABDUL MATEEN	
84	112001045	THOGATA JAGADEESH	
85	112001046	VAIBHAV B. NAGRALE	Dr. G Sujatha
86	112001047	VANGA MONESH	
87	112001048	VEMULA VINEELA	
88	112001049	VIKAS SAINI	
89	112001050	VINAY INGLE	
90	112001051	VM SREERAM	
91	112001052	YUKTA SALUNKHE	
92	122001001	PANDOR NISHABEN JASVANTSINH	
93	122001002	AKASH BRIJESH	
94	122001003	AKASH GAUTAM	
95	122001004	ALEENA PAUL	
96	122001005	AMAN SINGH	
97	122001006	AMITH P JOY	
98	122001007	ANAND MENON	Dr. Sneha Gajbhiye
99	122001008	ANUBHAB KHANRA	
100	122001009	ARIGELA SUBHASH	
101	122001010	AYUSH SINGH	
102	122001011	BALCHUGURI DUSHANTH	
103	122001012	CHEEMAKURTHI VAMSI KRISHNA	

Indian Institute of Technology Palakkad
List of Faculty Advisors and associated students

S No	Institute Roll No	Name of Student	Faculty Adviser
104	122001013	CHINTA SUHRUTH REDDY	
105	122001014	DHAROOR SAI RISHITHA	
106	122001015	DHEERAJ.S.WARRIER	
107	122001016	GALAM BHARATH KUMAR	
108	122001017	ISAMPALLI AJAY KUMAR	
109	122001018	JOEL JEFFREY	
110	122001019	JYOTHIRADITHYA	Dr. Vijay Muralidharan
111	122001020	KANIMOZHI V	
112	122001021	KONGARA SATWIK	
113	122001022	KORI GOWTHAM	
114	122001023	KRISHAN VINOD NAIR	
115	122001024	MALAVIKA SANJEEVAN	
116	122001025	MANJE SUSHANTH	
117	122001026	MANOJ REDDY D M	
118	122001027	MUHAMMED NIHAL P P	
119	122001028	MULLANGI VENKATA DINESH	
120	122001029	MUPPALLA VISHNU VARDHAN	
121	122001030	NANDAM SREEVIDYA	
122	122001031	NATHALA SAI SREE	
123	122001032	NIKHIL KUMAR	Dr. Arvind Ajoy
124	122001033	PALAVALI VISHNU PRANEETH	
125	122001034	PAVAN KUMAR DAKORE	
126	122001035	PIRIDI MADHU KIRAN	
127	122001036	PRANJAL MAHESHWARI	
128	122001037	PRITHIV VIJAYASHANKAR	
129	122001038	PRIYAM KAILASH	
130	122001039	RAHUL M	
131	122001040	RISHAV KUMAR	
132	122001041	RISHI KANT ARYA	
133	122001042	SANJAY RAAMAN N	
134	122001043	SHEFALI SHEKHAR	Dr. Swaroop Sahoo
135	122001044	SNEHA BHATTACHARJEE	
136	122001045	VANDANA P	
137	122001046	VINAYAKRAJ M P	
138	122001047	VISHAL N	
139	122001048	VYSHNAV T K	
140	132001001	CHUKKA HEMALATHA	
141	132001002	A DHARIK ANWAR	
142	132001003	ABHINAND S S	
143	132001004	ABHIRAMI K	
144	132001005	ALFIN JAISON	
145	132001006	ALLAM THARUN	
146	132001007	AMAR HAMDAN THAYYIL	Dr. Anoop Akkoorath Mana
147	132001008	ARUN KUMAR V	
148	132001009	AVANGAPURAM KEERTHI REDDY	
149	132001010	BANALA SAI MANIKANTA	
150	132001011	BURUGU CHANDRA SHEKHAR	
151	132001012	BYREDDI TARUN	
152	132001013	GERSHOM STANLIN S A	

Indian Institute of Technology Palakkad
List of Faculty Advisors and associated students

S No	Institute Roll No	Name of Student	Faculty Adviser
153	132001014	GOPIKRISHNA PRABHU P D	Dr. Pramod Kuntikana
154	132001015	HRISHIKESH S MOHRIR	
155	132001016	JAYASURYA R	
156	132001017	KARTIK GOPA KUMAR	
157	132001018	KEERTHANA P	
158	132001019	LABEEB NASSAR	
159	132001020	LAKHPAT MEENA	
160	132001021	MAHIPATHI AKHILA	
161	132001022	MEGHA S	
162	132001023	MONDITOKA RIKHIL	
163	132001024	MUHAMMED ANAZ	
164	132001025	MYTHILI A	
165	132001026	NAGPURE PRATHAM RAVINDRA	
166	132001027	OM PRAKASH TIWARI	Dr. Anand T N C
167	132001028	P GODWIN JOSEPH	
168	132001029	PRAGADA HEMANTH VEERA SIVA SAI KRISHNAJI	
169	132001030	PRASHANT SHARMA	
170	132001031	SAI KRISHNA L	
171	132001032	SANJAY BARATH G	
172	132001033	SATYAM TIWARI	
173	132001034	SHIVANSH CHAUDHARY	
174	132001035	SYED MOHAMMAD SAIFUL HASAN	
175	132001036	TEJSWATI	
176	132001037	VYSHNAV E V	
177	132001038	WAGHMARE ANIKETH	

Academic Section
IIT Palakkad

INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD

Time Table and Slot System for B.Tech First Semester courses

Indian Institute of Technology Palakkad
Nov 2020 – Feb 2021 (Online Semester)
First Semester Slot System

Time	09:00 – 09:30	09:30 – 10:30		14:00 – 15:30
For	Short Quiz	Live Discussion		Live Tutorial
Mon	A	A		T1
Tue	B	B		T2
Wed	C	C		T3
Thu	D	D		T4
Fri	E	E		T5

Note:

1. Each week has five 60-minute slots for live online discussion, five 90-minute slots for live tutorials and five 30-minute slots for short quizzes.

2. Each stream will decide batch size as per their convenience.

Indian Institute of Technology Palakkad
Nov 2020 – Feb 2021
B. Tech. First Semester - Slot Allocation

Code	Course Name	Credits	Faculty	Slot
MA1011	Matrices and One-variable Calculus	4	Dr. Arpan Kabiraj Prof. S. H. Kulkarni Dr. Lakshmi Sankar Dr. Parangama Sarkar Dr. Jaikrishnan J Dr. Ashok Kumar M Dr. Balakumar G. P.	E, T3
PH1010	Physics I	3	Dr. Uma Divakaran Dr. Amit Kumar Pal Dr. Vishwas Venkatesh Dr. Bibhu Ranjan Sarangi Dr. Kusum Dhochak Dr. Jayakumar Balakrishnan	C, T2
CY1010	Thermodynamics, Kinetics and Organic Chemistry	3	Dr. Debarati Chatterjee Dr. Shanmugaraju Sankarasekaran Dr. Supratik Sen Mojumdar	D, T1
ID1010	Ecology and Environment	3	Dr. Sarmistha Singh Dr. Subhasis Mitra Dr. Athira P Dr. Praveena Gangadharan	B
ID1030	Introduction to Engineering	1	Prof. Pramod Mehta Dr. Anil Kumar Dr. Mahesh Panicker Dr. Dinesh Setti Dr. Albert Sunny	T4

Indian Institute of Technology Palakkad

Deferred B. Tech. First Semester Courses

Code	Course Name	Credits	Remarks
ID1050	Concepts in Engineering Design	2	Academic section will inform the students as and when there are any updates.
ME1130	Engineering Drawing	3	
ME1150	Workshop Practice I	1	
PH1130	Physics Lab	1	
GN1000	Life Skills	0 (CWC)	