

#### **Shirpur Education Society's**

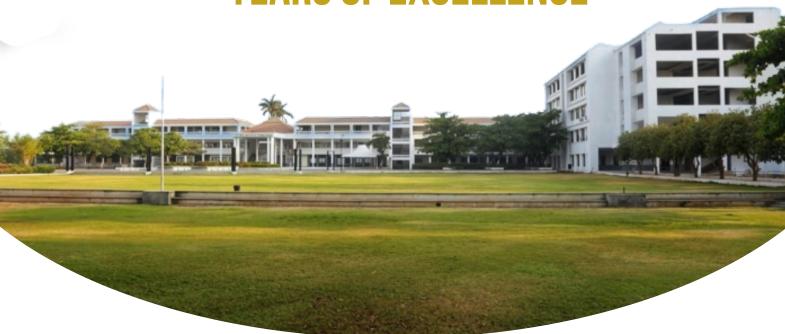
## R. C. PATEL INSTITUTE OF TECHNOLOGY, SHIRPUR

#### An Autonomous Institute

Approved By AICTE, New Delhi and Govt. of Maharashtra

## **Information Booklet 2023-24**







Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere



**Accredited by** NAAC. Bangalore. with Grade 'A'

## आर. सी. पटेल इन्स्टिट्यूट ऑफ टेक्नॉलॉजी, शिरपूर

( स्वायत्त महाविद्यालय)

Near Nimzari Naka, Shahada Road, Shirpur - 425405, Dist. Dhule (MS) Telefax: (02563) 259600, 259801, 259802 Mobile - 94042 00628, 97637 10498 | Email: director@rcpit.ac.in, registrar@rcpit.ac.in





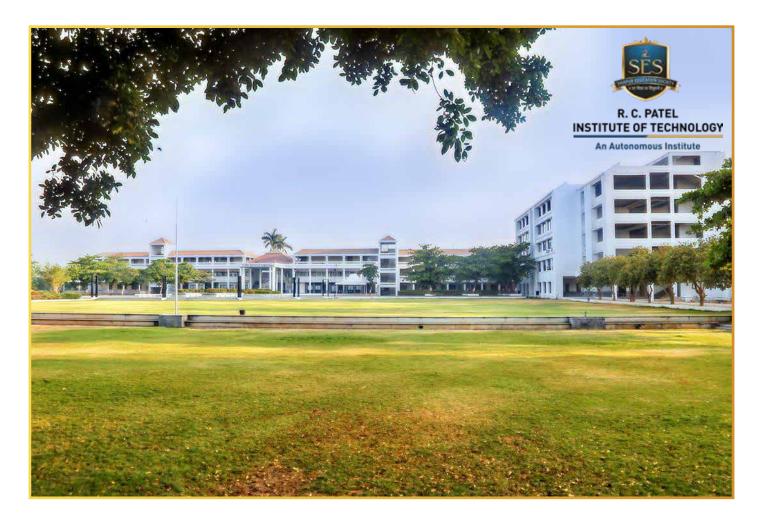








## **About Institute**



R. C. Patel Institute of Technology was set up as a part of the self-powered plans of Shirpur Education Society in 2001 with the objective to erect a truly world class institute in the rural and tribal part where students from the vicinity would be benefited from the services that match global standards. RCPIT was conceived by visionary leader, Hon. Shri. Amrishbhai R. Patel, former cabinet minister for School Education, Sports and Youth Welfare for Maharashtra State. The institute has grown at a remarkable pace and has become an institute of repute within the country. It is spread on lush green land providing an ambience congenial to the pursuit of high quality technical education. Every single detail of the institute has been implemented at par with global standards in accordance to the norms of AICTE, New Delhi and Accreditation bodies.

The strength of RCPIT lies in its state of art Laboratories, IIT virtual Classrooms & Laboratories, Digital Library, and Supportive Environment.

#### The Institute is:

- An Autonomous Institute affiliated to DBATU, Lonere
- Grade 'A' by NAAC, Bengaluru
- Grade 'A' by University
- Accredited by TATA Consultancy Services

## **Our Vision-Mission**



### **Our Vision**

To achieve excellence in engineering education with strong ethical values.

#### **Our Mission**



To impart high quality Technical Education through:

- Innovative and Interactive learning process and high quality, internationally recognized instructional programs.
- Fostering a scientific temper among students by the means of a liaison with the Academia, Industries and Government.
- Preparing students from diverse backgrounds to have aptitude for research and spirit of Professionalism.
- Inculcating in students a respect for fellow human beings and responsibility towards the society.

## Institute Ranking



**OBE Ranking 2022** 



**SILVER BAND** Institution of Academic Excellence



**DATA QUEST** Top T-Schools



Maharashtra Rank



All India Rank







Maharashtra Rank



All India Rank



All India Rank Top Engineering college of Excellence



Hansa Research



Maharashtra Rank



All India Rank (Private)







Maharashtra Rank



All India Rank



Autonomous Institute Maharashtra Rank



India Today - MDRA Best College Ranking





## **Courses Offered**

1

#### **Computer Engineering**

Intake - 180

**DTE Choice Code - 517224510** 

3

#### **Civil Engineering**

Intake - 60

DTE Choice Code - 517219110

5

#### **Electrical Engineering**

Intake - 60

DTE Choice Code - 517229310

7

Artificial Intelligence & Machine Learning\*

Intake - 60

**DTE Choice Code - 517292110** 

2

#### **E & TC Engineering**

Intake - 120

**DTE Choice Code - 517237210** 

4

#### **Mechanical Engineering**

Intake - 60

**DTE Choice Code - 517261210** 

6

**Computer Science & Engineering** 

( Data Science )\*

Intake - 60

DTE Choice Code - 517291210

8

**Master of Computer Application** 

Intake - 120

**Proposed** 

Services

Workshop

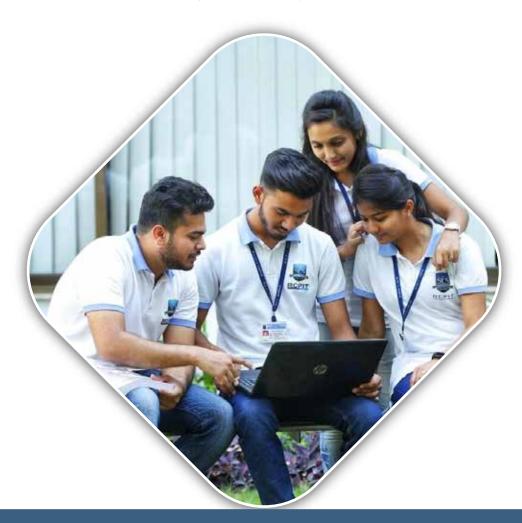


Faculty

**Available** 

कंप्युटर असो वा मेकॅनिकल इंजिनिअरिंगसाठी

खान्देशातील पालकांची व विद्यार्थ्यांची प्रथम पसंती!



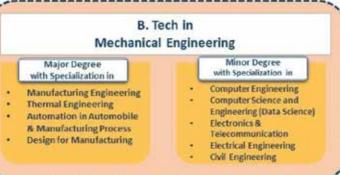
## We are Autonomous



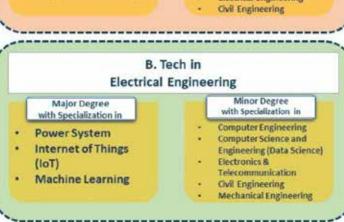
एक नाही, दोन नाही, तर तब्बल तीन डिग्री! एकच वेळी मिळविण्याची सुवर्ण संधी

#### **Major and Minor Degrees along with Main Degree**

# B. Tech in Electronics and Telecommunication Engineering Major Degree with Specialization in Internet of Things Artificial Intelligence & Machine Learning Minor Degree with Specialization in Computer Engineering Engineering (Data Science) Engineering Electrical Engineering Electrical Engineering Civil Engineering Design for



## B. Tech in Computer Engineering Minor Degree with Specialization in Internet of Things Artificial Intelligence & Machine Learning B. Tech in Minor Degree with Specialization in Computer Science and Engineering (Data Science) Electronics & Telecommunication Electrical Engineering Civil Engineering Mechanical Engineering



#### B. Tech in Civil Engineering Minor Degree Major Degree with Specialization in with Specialization in Computer Engineering Structural Engineering Computer Science and Environmental Engineering Engineering (Data Science) Smart City & Construction Electronics & Management Telecommunication Construction & Project Electrical Engineering Management Mechanical Engineering

## B. Tech in Computer Science and Engineering (Data Science) Minor Degree with Specialization in Computer Engineering Electronics & Telecommunications Electrical Engineering Mechanical Engineering Civil Engineering

#### For Example

#### B. Tech in E & TC

- Major in Artificial Intelligence & Machine Learning
- Minor in Computer Engineering

#### B. Tech in E & TC

- Major in Internet of Things (IoT)
- Minor in Computer Science and Engineering (Data Science)

#### Benefits to Students

- 1) Develops interest in multiple area
- 2) Increases employability opportunities
- 3) Strong resume building
- 4) Academic enrichment

Gold **Medalists** 















Suryakanta Patil







Komal Domade



Manali Badgujar

















Nirali Kukreja Es 10 (2014-11)



































Other Countries 100+

#### **ALUMNI ASSOCIATION**









एक संधी

## आंतरराष्ट्रीय व्यक्तिमत्व

साकारण्याची!

## **Foreign Language Certifications**



**German** Deutsch





International English





日本語 Japanese



## **Coursera Certifications**

coursera

https://www.coursera.org

#### **Scholarship for Every Student**

#### **GOVERNMENT SCHOLARSHIP SCHEMES**

- Other Backward Class Student (OBC)
- Schedule Caste Student (SC)
- Special Backward Class Student (SBC)
- Vimukta Jati and Nomadic Tribes Student (VJNT)
- Scheduled Tribes Student (ST)
- Rajarshi Chhatrapati Shahu Maharaj Shikshan Shulkh Shishyavrutti Scheme (EBC)
- Minority student Merit-cum-Means Scholarship Scheme form State government.

#### www.mahadbtmahait.gov.in

#### SCHOLARSHIP SCHEMES OTHER THAN GOVERNMENT SCHEMES





**FORSTU** Scholarship for the students whose parents Annual Income is less than Rs. 5 lakh ( < 5,00,000 ).

www.forstu.co

#### **Excellent Placement Records**

**9.5** LPA **Highest Annual** Package

464\* 2022-23

3.4 LPA Average Annual Package

**760** 2021-22

640 2020-21

419 2019-20







Our Recruiters & Offers - 2020-21, 2021-22, 2022-23

<b>202</b> – TCS	195	128 - Atos	Capgemini	77 - Infosys
51 Tech mahindra	Cognizant	47 - Accenture	36 Virtusa	35 elnfochip
Persistent	DTDC	Cybage	Reliance Jio	21 Hexaware
19 - Paramatrix	17 KPIT	Bosch Global Software Tech. Pvt.	11 – ATOS Syntel	11Evosys (mastek)
09 Birlasoft	NSE IT	09 Mindtree	08 Justdial	O6 Zensar
O6 Hitachi	05 Bitwise	Collabera	O4 -	Force Motors
Fox Control	Xoriant India Pvt. Ltd.	Datametica	02 - LTI	02 TATA Technology
O2  Accolite Digital	02 Faurecia	02 - IBM	O2 Nirma	O1 Amdocs
O1 Cisco	01 Fujistu	Johnson Controls	01 TATA Elexi	01 RecruitCRM
O1 Deloitte	01 Finulent Solutions			

#### **All Round Excellence**













Modern Infrastructure & Facilities



Blood Donation Camp



Celebrating Maharashtra Din and Kamgar Din



Tree Plantation



Smart India Hackathon



Reflection



**Expert Lecture** 







Yoga Day Team INVICTUS Sport Activity

### **All Round Excellence**







Vihangam by Samarpan Group







AAGAAJ 2022





Garba Night

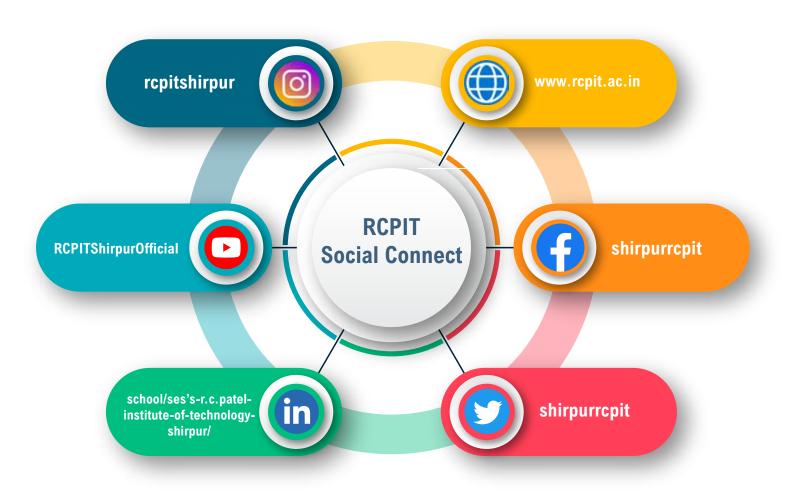






Maharashtra Din 2023

## **Social Connect**



## For Admission Inquiry, Please feel free to Contact -

Prof. Pradip Jamadar - 94042 00628 **Dr. Mahesh Dembrani - 97637 10498** 



## आर. सी. पटेल इन्स्टिट्यूट ऑफ टेक्नॉलॉजी, शिरपूर

(स्वायत्त महाविद्यालय)

Near Nimzari Naka, Shahada Road, Shirpur - 425405, Dist. Dhule (MS) Telefax: (02563) 259600, 259801, 259802 Mobile - 94042 00628, 97637 10498 | Email: director@rcpit.ac.in, registrar@rcpit.ac.in











