

## ELIGIBILITY

### FOR B. TECH

#### FOR FIRST YEAR (FY)

Eligibility Criteria for First Year Degree Engineering (B.E./B.Tech) Admission

Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical or Vocational subjects, and obtained at least 45% marks (at least 40% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together; and Obtained score in MHT-CET or JEE (Main).

#### FOR DIRECT SECOND YEAR (DSY)

The candidate must have passed SSC/ HSC/ B.Sc or a Diploma in Engineering or Technology from a recognized institute in Maharashtra.

### FOR DIPLOMA

#### FOR FIRST YEAR (FY)

- Passed SSC examination or its equivalent, with English, Mathematics & Science.

#### FOR DIRECT SECOND YEAR (DSD)

- Passed HSC Science / Technical / Two Years ITI or Industry professionals (ITI) with one year experience

## PROFESSIONAL SOCIETY'S MEMBERSHIPS



## OUR PROMINENT RECRUITERS



## LIST OF DOCUMENTS

#### FOR DEGREE COURSES

- 1) JEE/MHT- CET Score Card
- 2) SSC Marksheet
- 3) HSC Marksheet
- 4) College Leaving Certificate
- 5) Income Certificate
- 6) Caste Certificate
- 7) Caste Validity Certificate
- 8) Certificate of Non - Creamy Layer
- 9) Economically Weaker Section (EWS) Certificate
- 10) Domicile Certificate /Birth/ Leaving certificate of candidate indicating place of Birth in the State of Maharashtra.
- 11) Nationality Certificate
- 12) Aadhar Card Xerox. (Mobile no. linked with Aadhar and bank account.)

#### FOR DIPLOMA COURSES

- 1) SSC Mark sheet / CBSE / ICSE / IGCSE
- 2) HSC mark sheet / ITI mark sheet (Applicable for direct second year)
- 3) Leaving Certificate
- 4) Income Certificate
- 5) Caste Certificate
- 6) Certificate of Non - Creamy Layer
- 7) Economically Weaker Section (EWS) Certificate
- 8) Domicile Certificate /Birth/ Leaving certificate of candidate indicating place of Birth in the State of Maharashtra.
- 9) Aadhar Card Xerox. (Mobile no. linked with Aadhar and bank account.)

## CONTACT DETAILS

SHRI PRINCE SHIVAJI MARATHA BOARDING HOUSE'S  
NEW INSTITUTE OF TECHNOLOGY, KOLHAPUR (Formally Known as NPK)

- 📍 R.S. No- 264, Shantinagar, Unchgaon, Tal- Karveer, Dist- Kolhapur 416005, Maharashtra, India.
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- 🌐 website- www.newpolytechnic.com

ADMISSION OPEN

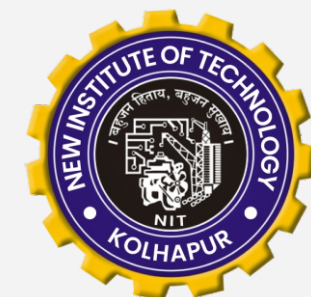
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महाराष्ट्र शासनाचा आदर्श शिक्षण संस्था पुरस्कार प्राप्त  
SHRI PRINCE SHIVAJI MARATHA BOARDING HOUSE'S



NBA Accredited

**NIT**

**NEW INSTITUTE OF TECHNOLOGY, KOLHAPUR**  
(Formerly Known as NPK-New Polytechnic, Kolhapur)

Approved by AICTE, New Delhi, DTE, Mumbai of Govt. of Maharashtra and Affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU) Lonere (State University) and Maharashtra State Board of Technical Education (MSBTE), Mumbai.

## ❖ New Institute of Technology, Kolhapur



An engineer, you must while in college, absorb fundamental knowledge and values which will make you a man of culture. An engineer has not merely to build bridges or technologies but has to be a devoted dutiful citizen, and a man true to himself.

We, New Institute of Technology, Kolhapur, a government-unaided Diploma & Degree Engineering Institution located in Kolhapur, India is affiliated to the MSBTE Mumbai and approved by AICTE, New Delhi, DTE Maharashtra, Mumbai and Govt. of Maharashtra, Accredited by NBA, New Delhi.

More than 40 years of legacy as leading Diploma engineering institute.

Having Good Governing system, Transformational Learning Process – Value added courses, online courses, industry relevant project based curriculum, innovation, Training on leadership skills, entrepreneurship skills, managerial skills, communication skills, collaborative skills, Academic, Professional and Personal goal setting through individual Mentors to build be competent professional and Entrepreneurs with a green campus and conducive infrastructure.

Our institution degrees would have international recognition under Washington Accord, as it received accreditation from the National Board of Accreditation (NBA) for all its Engineering Diploma programmes, making it the only institute in the Kolhapur city to have NBA accreditation.

## MILESTONES

- The only polytechnic in kolhapur city which is accredited by NBA.
- Awarded as “Best Polytechnic” by ISTE Delhi.
- Academic Excellence by MSBTE, Mumbai
- “Young Scientist” award by ISRO in the hand of President of India.
- Run MCED approved Smart skill short term courses.
- MoU's with renowned organizations and agencies.
- Run earn and learn scheme through Rajashree Shahu Tech Center.
- Center of Excellence for Artificial Intelligence (AI).
- MHRD approved Institutions Innovation Council (IIC).
- Interzonal Championship from last 10 years.
- Active Entrepreneurship Development Cell.
- Industry Sponsored Laboratories. (M-Shiksha).
- Well-equipped Language Laboratory.
- Foreign language coaching available.
- In-house infrastructure and laboratories development.
- Competent & vast Experienced Faculties.
- 100% internship for all students.
- 100% Placement and Higher Education for all pass out batches.
- Social welfare activities through renowned alumni.
- Availability of digital classrooms.
- Meritorious students in the merit of MSBTE Board Exams.
- Transportation facilities include College Buses/ST Buses/KMT Buses.



## ❖ Shri Prince Shivaji Maratha Boarding House, Kolhapur (SPSMBH)

14000+ Student Strength	287 Post Graduates	39 PhD holders	395 Publications
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Shri Prince Shivaji Maratha Boarding House, established by Rajarshi Chhatrapati Shahu Maharaj for the educational development of the populace in the memory of his beloved 'Son' Prince Shivaji. It marks 100 years of Academic Excellence (1920-2020). The institute was awarded the “Adarsh Shikshan Sanstha Award” by the state government in 2003. The institute was established on July 1, 1920 with the intention of social- economic development and accountable contribution of the development of education, Shahu Maharaj performed his role not just in the history of modern Maharashtra but in India as a benevolent King, an able administrator and a remarkable social reformer and revolutionary. Being a true visionary, social reformer, a devout follower of Mahatma Jyotiba Phule and as ruler of Kolhapur, dedicated his life for the deprived classes. He was all his life fighting to eliminate the social disparity. He used education as a vast weapon for social change. He believed that- “The well-being of the society means the welfare of myself”. Today, We have Five campuses at Shivaji Peth, Mangalwar Peth, Devale, Hanbarwadi & Uchagaon with Eleven multidisciplinary institutions under one roof of Shri Prince Shivaji Maratha Boarding House. The institute runs Senior College, Marathi & English Medium Schools, Girls High school, Polytechnic, Engineering, College of Architecture & College of Pharmacy. The entire student's strength of the institute is 14900+ & it provides technical, Pharmaceutical & academic education with lodging & boarding to boys and girls from primary to college level. Our institutions degrees would have international recognition under Washington Accord, as it received accreditation from the National Board of Accreditation (NBA) for all its Engineering diploma programmes, making it the Sanstha in the Kolhapur region to have both NAAC A+ and NBA Accreditation.

## वैशिष्ट्ये

1. कोल्हापूर शहरातील एकमेव नॅशनल बोर्ड ऑफ एकेडिडेशन, न्यू दिल्लीचे (NBA) मानांकन प्राप्त तंत्रनिकेतन.
2. 40 वर्षांहून अधिक काळ तंत्रशिक्षणात अग्रेसर.
3. महाराष्ट्र राज्य तंत्रशिक्षण मंडळ, मुंबई कडून सातत्याने सर्वोत्कृष्ट मानांकन.
4. सरासरी 20 वर्षांहून अधिक अनुभव असलेला तज्ञ प्राध्यापक वर्ग यामुळे उत्कृष्ट निकालाची परंपरा
5. प्रत्येक विभागात स्वतंत्र स्मार्ट क्लास रूम व लॅंग्वेज लॅब
6. विद्यार्थ्यांसाठी कंपस इंटरव्यूचे आयोजन.
7. वर्ष 2022 पासून, भारत सरकार द्वारे शिक्षण मंत्रालयाने (MoE) MoE च्या Innovation Cell (MIC) द्वारे AICTE for Higher Educational Institutions (HEIs) च्या सहकार्याने इन्स्टिट्यूशन इनोव्हेशन कौन्सिल (IIC) प्लॅटफॉर्मद्वारे नवकल्पना आणि स्टार्ट-अपची संस्कृती...
8. राजर्षी शाहू टेक सेंटर द्वारे कमवा व शिका योजना
9. महाराष्ट्र उद्योजकता विकास केंद्र, पुरस्कृत ट्रेनिंग सेंटर
10. इंडस्ट्री स्पॉन्सर्ड लॅब व मशीनरीज
11. प्रोजेक्ट बेस्ड लर्निंग
12. समृद्ध व सुसज्ज ग्रंथालय.
13. विविध क्षेत्रातील तज्ञ मार्गदर्शकांची व्याख्याने व विविध औद्योगिक क्षेत्रांच्या भेटीचे नियोजन.
14. विद्यार्थ्यांना व्यवसायिक मार्गदर्शन व वैयक्तिक समुपदेशनाची सोय.
15. विना व्याज हप्तात फी भरण्याची सोय
16. माफक दरात बसची सोय
17. केंद्र सरकारद्वारे स्किल इंडिया मिशन अंतर्गत एन.एस. डी.सी.संलग्नित कौशल्य आधारित प्रशिक्षणकरिता स्मार्ट सेंटर
18. शासकीय, निमशासकीय व खाजगी क्षेत्रात 12 हजार पेक्षा जास्त माझी विद्यार्थी कार्यरत.
19. तीस पेक्षा जास्त कंपन्यांशी समंजस्या करार.
20. शासकीय, निमशासकीय, इन्टरनेट व स्पर्धा परीक्षेचे अद्यावत ऑनलाईन परीक्षा केंद्र
21. आय. टी. आय च्या विद्यार्थ्यांना डिप्लोमाच्या कोणत्याही कोर्सला थेट द्वितीय वर्ष प्रवेश.
22. डिप्लोमा नंतर डिग्रीसाठी कोणत्याही शाखेत प्रवेश

## COURSES OFFERED

### DEGREE (B. TECH)

(Duration 4 years)

- Computer Science and Engineering  
• FY-60+6(EWS)+3(TFWS)
- Computer Science and Engineering (Artificial Intelligence and Machine Learning)  
• FY-60+6(EWS)+3(TFWS)
- Electrical, Electronics and Power Engineering  
• FY-60+6(EWS)+3(TFWS), DSY-06
- Mechanical and Mechatronics Engineering (Additive Manufacturing)  
• FY-60+6(EWS)+3(TFWS), DSY-06

### DIPLOMA

(Duration 3 years)

- Artificial Intelligence and Machine Learning  
• FY-60+6(EWS)+3(TFWS), DSY-06
- Automobile Engineering  
• FY-60+6(EWS)+3(TFWS), DSY-06
- Civil Engineering  
• FY-60+6(EWS)+3(TFWS), DSY-06
- Electrical Engineering  
• FY-60+6(EWS)+3(TFWS), DSY-06
- Electronics and Computer Engineering  
• FY-60+6(EWS)+3(TFWS), DSY-06
- Mechanical Engineering  
• FY-60+6(EWS)+3(TFWS), DSY-06
- Interior Design #  
• Intake-60, Duration 2 years
- Cyber Security #  
• Intake-60, Duration 1 years
- Multiskill Technician \$  
• Intake-30, Duration 6 months
- Junior Software Developer \$  
• Intake-30, Duration 6 months

Note: # Short Term, \$ Skill based