# INDIAN INSTITUTES OF SCIENCE EDUCATION AND RESEARCH

BERHAMPUR

BHOPAL

KUI KATA

MOHALI

PHNE

**THIRUVANANTHAPURAM** 

RHPAT

## Admission to BS Degree and BS-MS Dual Degree Programs 2019















# An exciting opportunity in science for inquisitive young minds

#### **IISERs**

The Government of India has established IISERs at Berhampur, Bhopal, Kolkata, Mohali, Pune, Thiruvananthapuram and Tirupati to integrate and promote interdisciplinary science education and research. Over the years IISERs have been successfully attracting talented young minds. An overarching goal of the IISERs is to enable students to shape the nation by inventing and implementing sustainable solutions for societal problems through research in sciences. This is being achieved by our faculty of international repute together with bright students. In a short span of time IISERs have generated an incredible amount of intellectual property in the form of publications and patents.

#### **Key Features**

- Highly competent and motivated faculty with passion for teaching and pursuing research in frontier areas of sciences.
- Integrated undergraduate teaching and cutting edge research.
- Exposure and access to world-class research facilities right from the start of the program.
- Research internships and a year long research project leading to a MS thesis with opportunities for interdisciplinary research.

### BS\* and BS-MS Dual Degree Program

- Five year dual degree program for highly motivated science students.
- Classroom learning integrated with research providing ample scope for interdisciplinary interactions.
- Curriculum with a focus on both breadth and depth in sciences; engineering sciences and economics<sup>#</sup>.
- Opportunity to pursue impactful research.
- Fully residential program with well-equipped hostels.
- Access to on-campus medical, sports and other recreational facilities.

"Four year BS program in Engineering Sciences and Economics only at IISER Bhopal.

#### **Eligibility Criteria\***

Candidates who have passed (in 2018 or 2019) and are placed in the top 20 percentile of their class XII board/equivalent examination in science streams are eligible for admission through one or more of the following channels:

- Kishore Vaigyanik Protsahan Yojana (KVPY): Students with a valid KVPY fellowship commencing 2019-20 academic session.
- IIT-JEE (Advanced): Students securing an IIT JEE (Advanced) 2019 rank upto 10000.
- State and Central Boards (SCB): Students with marks equal to or above the cut-off marks in class XII board exam, as specified on <a href="www.iiseradmission.in/eligibility">www.iiseradmission.in/eligibility</a>. Students applying through SCB channel will have to qualify the IISER Aptitude Test (IAT). IAT 2019 will be computer based and will be tentatively conducted during June 2019. A mock test is available on the IISER admission website.

# Government of India rules for seat reservation in Central Institutes of higher education will be followed

For additional details please visit IISER Admission website <u>www.iiseradmission.in</u>

### Scholarships

- Students admitted through the KVPY channel will be eligible for scholarships as per KVPY norms.
- Students admitted through IIT-JEE (Advanced) and SCB channels will be eligible for a limited number of INSPIRE fellowships as per the Department of Science and Technology, Government of India, norms.

### Application Instructions – Portal Open NOW

- Applications for admission are to be submitted online only at <u>www.iiseradmission.in/apply</u>
- Please follow the instructions for filling the application form and other relevant details (available on the website). Please go through the FAQ section on the website carefully before filling up the form.
- There is a non-refundable application fee of ₹2000 (₹1000 for SC/ST and PD candidates)

#### **Contact:**

All inquiries must be directed to Chairperson,
Joint Admissions Committee 2019

Phone: **+91 755 269 2500** (10 AM to 1 PM on working days)

Email: ask-jac2019@iiserb.ac.in Website: www.iiseradmission.in