



होमी भाभा विज्ञान शिक्षा केंद्र  
HOMI BHABHA CENTRE FOR SCIENCE EDUCATION  
टाटा मूलभूत अनुसंधान संस्थान  
TATA INSTITUTE OF FUNDAMENTAL RESEARCH

भारत सरकार का नाभिकीय विज्ञान एवं गणित का राष्ट्रीय केंद्र एवं समविश्वविद्यालय

*National Centre of the Government of India for Nuclear  
Science and Mathematics and a Deemed University*

वी. एन. पुरव मार्ग, मानखुर्द, मुंबई-४०००८८.

V. N. Purav Marg, Mankhurd, Mumbai-400088.

दूरभाष / Telephone : 022-2507 2100 / 2558 0036 / 2556 7711

वेबसाइट / Website : www.hbcse.tifr.res.in

**HBCSE Graduate Courses**

**(<https://www.hbcse.tifr.res.in/graduate-school/graduate-courses>)**

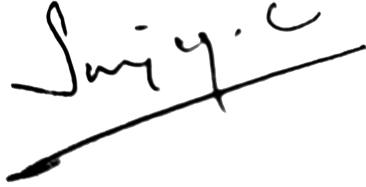
**Academic Year 2021-22**

**Graduate Courses for August-December 2021 (Online & Hybrid)**

The following graduate courses are being offered via an online & hybrid mode in the August to December semester of the academic year 2021-22.

Course Details	Course Type	Course Number
Introduction to Cognition, Learning and Conceptual Change Instructors: Sweta Anantharaman, Geetanjali Date, Deborah Dutta, and Mashood K . K. Credits: 4 Course Outline: <a href="https://www.hbcse.tifr.res.in/graduate-school/graduate-courses/academic-year-2021-2022/introduction-to-cognition-learning-and-conceptual-change.pdf">https://www.hbcse.tifr.res.in/graduate-school/graduate-courses/academic-year-2021-2022/introduction-to-cognition-learning-and-conceptual-change.pdf</a>	Core Course	SCE106.2
Philosophy of Education Instructors: Ayush Gupta and Tathagata Sengupta Credits: 4 Course Outline: <a href="https://www.hbcse.tifr.res.in/graduate-school/graduate-courses/academic-year-2021-2022/philosophy-of-education.pdf">https://www.hbcse.tifr.res.in/graduate-school/graduate-courses/academic-year-2021-2022/philosophy-of-education.pdf</a>	Core Course	SCE201.2
Understanding Teaching Practice Instructors: Narendra Deshmukh and Kalpana Kharade Credits: 4 Course Outline: <a href="https://www.hbcse.tifr.res.in/graduate-school/graduate-courses/academic-year-2021-2022/understanding-teaching-practice.pdf">https://www.hbcse.tifr.res.in/graduate-school/graduate-courses/academic-year-2021-2022/understanding-teaching-practice.pdf</a>	Core Course	SCE103.2

Introduction to Academic Writing and Research Practices Instructors: Geetanjali Date and Anuttama Kulkarni Credits: 2 Course Outline: <a href="https://www.hbcse.tifr.res.in/graduate-school/graduate-courses/academic-year-2021-2022/introduction-to-academic-writing-and-research-practices.pdf">https://www.hbcse.tifr.res.in/graduate-school/graduate-courses/academic-year-2021-2022/introduction-to-academic-writing-and-research-practices.pdf</a>	Elective Course	SCE601.2
---	-----------------	----------



(Prof. Sanjay Chandrasekharan)  
Course Coordinator, HBCSE



(Prof. Sugra Chunawala)  
Convener, SBSE