

Centre for Quantitative Economics and Data Science

SECTION 1

DEPARTMENTAL PROFILE

1. About the Department/Off Campus:

About the Department:



Vision

To become a globally recognised centre of excellence in teaching and research by producing academicians, professionals, and innovators to create a better world where a profound understanding of the field of Quantitative Economics and Data Sciences drives positive change in business and society.

Mission

» To set-up a world-class Quantitative Economics and Data Science centre by producing original & robust research insights,

delivering high-quality & evidence-based education and engaging with people & organisations worldwide, across the private & public sectors, who are motivated to transform the world by tackling real world challenges.

» To intellectually transform students for productive and stimulating careers by providing them a strong grasp of fundamentals through a diverse living environment, exposure to new ideas and interaction with people who come from different walks of life and have evolving identities.

SECTION 2

SEMINAR / CONFERENCE

2.1 Workshop:

Sr. No.	Title of Seminar/ Conference/ Short Term Courses/ Workshop	Coordinator	Funding / Sponsoring Agency	Date of Event
1.	Techniques and Applications of Hyperspectral Data Analytics	Dr. Manish K. Pandey	SERB	25 th July 2022 – 7 th August 2022

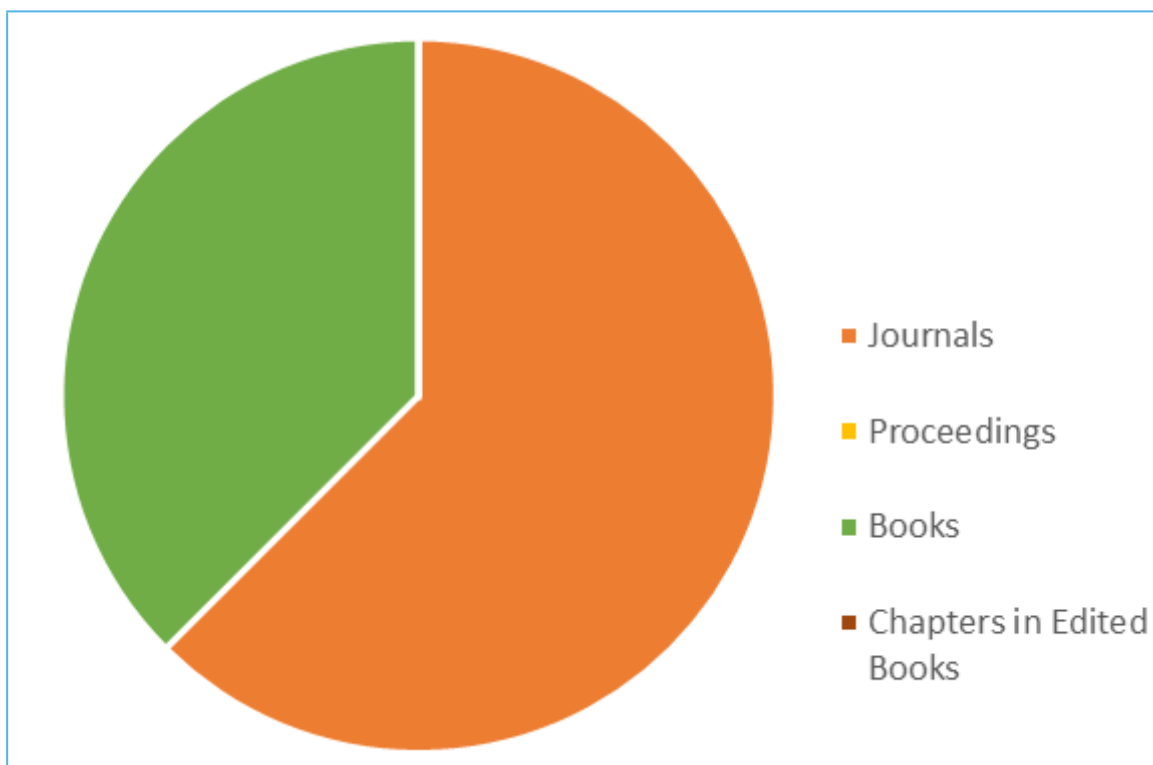


2.1 Conferences/ Seminars/ Workshops/ Staff Development Programmes attended by Faculty Members:

Sr. No.	Name of the Faculty	Title of the Conference/ Seminar	Funding Agency	Organizers	Venue	Date
1.	Dr. Abhishek Naresh	International Network for Economics Research (INFER)	INFER and Politehnica University of Timisoara	Politehnica University of Timisoara	Politehnica University of Timisoara, Romania (Online)	9.06.2022

SECTION 3

RESEARCH PUBLICATIONS



Publications in Journals: (International/National)-5

Publications in Proceedings: (International/National) with ISBN numbers only-0

Book: (with ISBN details)-3

Chapter(s) in Edited Book-0



SECTION 4

AWARD / PATENT / COLLABORATIONS

4.1 MoUs / Collaborations

Sr. No.	Name of Organisation / University	Purpose / Area/Short Description	Year / Duration
1.	Adrosonic	Setting up Digital Innovation Lab	5 Years

SECTION 5

ACTIVITIES/ FACULTY MEMBERS / DOS /DAS

5.1 Departmental Students' Activities

Sr. No.	Name of the Activity	Students' Co-Ordinator (If any)	Faculty Coordinator (if any)	Date / Duration
1.	ANVESHA-2022	Shreyas Yaagik Maurya	Dr. Abhishek Naresh	27 th June 2022

5.2 List of Faculties

Sr. No.	Name	Designation
1.	Prof. Kunal Mukhopadhyay	Professor, HOC
2.	Dr. Abhishek Naresh	Assistant Professor of Economics
3.	Dr. Manish K Pandey	Assistant Professor of Data Science
4.	Dr. Tamalika Koley	Assistant Professor of Statistics
5.	Dr. Mrinal Jana	Assistant Professor of Mathematics

5.3 Board of Studies

Sr. No.	Name of the Member	Designation (Kindly mention Ex-Officio, where applicable)	Role (Chairman/ Internal or External Member)
1.	Prof. Kunal Mukhopadhyay	Professor, HOC CQEDS, BIT Mesra	Chairman
2.	Dr. Manish Kumar Pandey	Assistant Professor of Data Science CQEDS, BIT Mesra	Internal member
3.	Dr. Abhishek Naresh	Assistant Professor of Economics CQEDS, BIT Mesra	Internal member
4.	Dr. Tamalika Koley	Assistant Professor of Statistics CQEDS, BIT Mesra	Internal member



5.	Prof. Sujan Kumar Saha	Associate Professor Department of Computer Science & Engineering BIT Mesra	Internal member
6.	Prof. S. Chakraborty	Professor Department of Mathematics BIT Mesra	Internal member
7.	Prof. Abhirup Sarkar	Professor of Economics, Indian Statistical Institute, Kolkata	External member
8.	Prof. Saikat Sinha Roy -	Professor of Economics Jadavpur University, Kolkata	External member
9.	Prof. Mousumi Dutta -	Professor of Economics, Presidency University, Kolkata	External member
10.	Prof. Rahul Mukerjee	Professor of Statistics Indian Institute of Management, Calcutta	External member
11.	Prof. Pabitra Mitra	Professor of Computer Science IIT Kharagpur	External member

SECTION 6

OTHER INFORMATION

6.1 Achievements of Students:

Sr. No	Name of Student	Achievement/Position/ Award etc	Organised by	Date and Venue
1.	Sarvagya Kulshreshtha	Guinness World Record-Fastest time to solve a Rubik's cube on a bi-cycle	Guinness World Record	30 th June 2022 Gurgaon, Haryana, India

6.2 Distinguished Visitors from Industry/Academia/Research organizations

Sr. No	Name of Visitor with Affiliation	Date of Visit	Picture (Insert Picture here. Further send the JPEG file along with the email.)
1.	Prof Gopal Basak	10 th June 2022 -12 th June 2022	