

Department of Statistics Assam University: Silchar

Minutes of the Twentieth Meeting of the Board of Post Graduate Studies (BPGS) of the Department of Statistics, Assam University held on 5th August, 2025 at 11.30 am

The following Members were present:

Prof. Dibyojyoti Bhattacharjee, HoD, Dept. of Statistics, Assam University - Chairman

Prof. Karabi Dutta Choudhury, Dept. of Mathematics, Assam University - Member

Prof. Nabendu Sen, Dept. of Mathematics, Assam University - Member

Prof. Ajay Singh, Dept. of Educatio, Assam University - Member

Dr. Rama Shanker, Dept. of Statistics, Assam University - Member

Dr. Jonali Gogoi, Dept. of Statistics, Assam University - Member

Dr. Vivek Verma, Dept. of Statistics, Assam University - Member

Dr. Sankar Goswami, Dept. of Statistics, Guru Charan College, Silchar - Member

Dr. Debtosh Chakraborty, Dept. of Statistics, Srikishan Sarda College, Hailakandi - Member

Dr. Chinmoy Paul, Dept. of Statistics, PDUAM, Eraligool, Karimganj - Member

Proceedings of the Meeting

At the very outset the Chairman welcomed all the members to the Twentieth meeting of BPGS of the Department of Statistics, Assam University, Silchar. The notification of the meeting was read out and then discussion as per the agenda items followed. The following were resolved:

Agenda of the meeting are as follows:

- 1. Inclusion /Change of RAC member
- 2. Inclusion of Co-Supervisor
- 3. Pre Submission Seminar of several Research Scholars (reporting item)
- 4. Panel of Examiners
- 5. Any other matter

Item No 1: Inclusion /Change of RAC member

The Chairman of BPGS placed the matter to replace Dr. Pradeep Kumar Shukla from the RAC of the scholars Ms. Jyotirmoyee Baishya and Ms. Riki Tabassum as Dr. Pradeep Kumar Shukla, Associate Professor of the Department of Physics, Assam University since Dr. Shukla has joined University of Delhi of late, taking lien from Assam University and include Prof. B. Indrajit Sarma in both the RACs.

Resolution: The house looked into the application of Dr. Rama Shanker in this regard and confirmed the information from the Office of the Department of Physics, Assam University and accordingly allowed the change of RAC member in the Ph. D RAC of the scholars Ms. Jyotirmoyee Baishya and Ms. Riki by replacing Dr. Pradeep Kumar Shukla from the RAC of the said scholars and include Prof. B. Indrajit Sarma in both the RACs. The house further urged that the matter can be informed to bodies higher in the hierarchy.

Item No 2: Inclusion of Co-Supervisor

One application has been received from Supervisors for Inclusion of Co-Supervisor.

The CV and consent letter of the respective Co-Supervisor was presented in the BPGS and the BPGS found that all the necessary requirements of co-supervisorship was satisfied and after thorough discussion in the BPGS, the members of BPGS accepted the co-supervisorship and recommended and forwarded the matter to School Board.

Sl.	Scholar's Name and	Dept.	PhD Registration/	Name of the	Proposed	Remarks
No	Address		Enrolment No.	Existing	New Co-	
				Supervisor	Supervisor	
1.	JOY DEB Village: Kalachara, Post Office: Manik Nagar Dist.: Sribhumi, Pin:788166, Assam	Statistics	03-170104450 of 2017-18 Enrolment no. 0120220218	Prof. Dibyojyoti Bhattacharjee	Dr. Jayashree Chakraborty (Co- Supervisor)	Mr. Joy Deb is a Ph. D research scholar of the department working under the supervisorship of Dr. Dibyojyoti Bhattacharjee. He is working on Image processing of horticultural crops. His thesis is entitled "Applications of Data Science in Identification, Classification and Grading of Horticultural Products". Though the work is related to Data Mining yet the scholar and the supervisor felt the need of a Botanist to collaborate as Co-supervisor so that accuracy in using terms, notations and knowledge of horticultural crops can be precisely included in the study. The Supervisor accordingly took the consent of Dr. Jayashree Chakraborty (with Expertise in Botany), Principal of Pandit Deendayal Upadhyay Adarsha Mahavidlaya in this regard. Her recent CV was also appended. She is currently Co-supervising another Ph. D scholar in the Department of Statistics, Assam University.

Resolution: Based on all these documentations, the meeting decides to include Dr. Jayashree Chakraborty as Co-supervisor in the Ph. D program of Mr. Joy Deb.

Item No 3: Pre Submission Seminar of several Research Scholars (reporting item)

The Chairman of BPGS presented as a reporting item the Pre-Submission Seminar of the following four Ph. D Research Scholars.

Sl. No	Scholar's Details	Name of the Supervisor/ Co- Supervisor	Title of the Research Proposal	Enrolment No. & Date of admission	Date of Pre- submission seminar
1	Dipanjali Ray	Supervisor: Dr. Tanusree Deb Roy Co-Supervisor: Dr. Jayasree Chakrabarty	CLIMATE CHANGE IN ASSAM AND ITS IMPACT ON PLANT: A STATISTICAL PERSPECTIVE	0120210248	24-07-2025
2	Mousumi Ray	Dr. Rama Shanker	A STUDY ON COMPOUNDING OF POSITIVELY SKEWED DISTRIBUTIONS AND THEIR APPLICATIONS	0120210246	24-07-2025
3	Hosenur Rahman Prodhani	Dr. Rama Shanker	ON GENERALIZED SUJATHA DISTRIBUTIONS AND THEIR APPLICATIONS	0120210247	25-07-2025
4	Anirban Dutta	Dr. Jonali Gogoi	A STUDY ON THE APPLICATIONS OF SURVIVAL ANALYSIS ACROSS MULTIDIMENSIONAL DOMAINS	0120210250	31-07-2025

Resolution: The members of the BPGS noted the submission.

Item No 4: Panel of Examiners list

The Chairman of BPGS placed the Panel of Examiners list for the following candidate

1. Ms. Anasua Dutta

The panel list will be placed in the next School Board meeting.

Item No 5: Any other matter

As there was no other matter to discuss so the meeting ended with thanks from and to the chair.

Bhallacharjee

(Dibyojyoti Bhattacharjee) Chairman, BPGS, Statistics

Copy to:

- 1. Honourable Vice Chancellor, Assam University for information please
- 2. Dean, School of Physical Sciences, Assam University
- 3. Registrar, Assam University
- 4. All the members
- 5. File