



Report of the Interdisciplinary One-day Seminar on

"Group Theory" and "Basic Statistics with Computation Through R"

Sponsored by

Higher Education Department, Government of West Bengal

Date: February, 12, 2020

Time: 10.00 a.m. – 5.30 p.m.

Organized by the **Department of Mathematics and Statistics**.

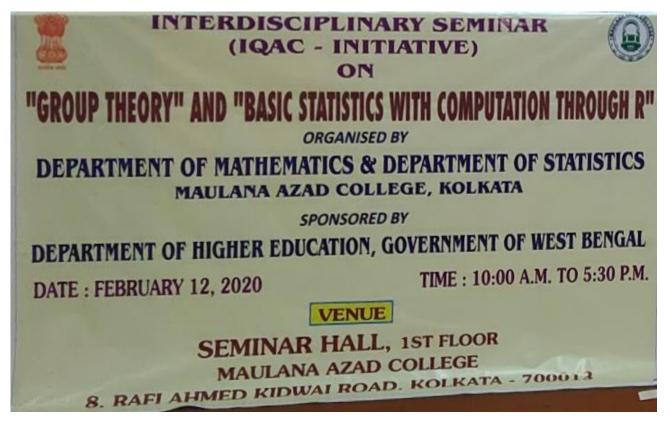
Overview:

The Department of Mathematics and Statistics, Maulana Azad College in collaboration with IQAC, Maulana Azad College organized interdisciplinary one day seminar on "Group Theory" and "Basic Statistics with Computation Through R", sponsored by Higher Education Department, Government of West Bengal on February, 12, 2020. The event aimed to provide valuable insights and knowledge to students and participants interested in this area.

Speakers:

- Prof. Sujit Kumar Sardar
 Professor, Department of Mathematics
 Jadavpur University
 Topic: "Group Theory"
- Dr. Rahul Bhattacharya. Professor, Department of Statistics University of Calcutta. Topic: "Basic Statistical Computation with R"
- Prof. Gaurangadeb Chattopadhyay Professor, Department of Mathematics Jadavpur University Topic: "Some Problems in Probability".

Seminar Highlights: All the three speakers delivered insightful presentation in their respective topics. The participants enjoyed all lectures.



Flyer of the Seminar held 12 February, 2020

Maulana Azad College Departments of Mathematics and Statistics Interdisciplinary One day Seminar on "Group Theory" and "Basic Statistics with Computation Through R" Sponsored by Higher Education Department, Government of West Bengal

Date: 12th February, 2020

Venue: Seminar Hall

Tentative programme schedule:

| 10:00 A.M. to 10.30 A.M. | Registration |
|--------------------------|---|
| 10:30 A.M. to 10:45 A.M. | Welcome address by Principal, Maulana Azad College / Head, Department of Mathematics |
| | Address by Co-ordinator, IQAC, Maulana Azad College, Kolkata |
| 10:45 A.M. to 11:45 A.M. | Lecture on "Group Theory" by PROF. SUJIT KUMAR SARDAR, Jadavpur University |
| 11:45 P.M. to 12:00 Noon | Tea Break |
| 12:00 Noon to 1:15 P.M. | Continuation of lecture on "Group Theory" by PROF. SUJIT KUMAR SARDAR, Jadavpur University |
| 1:15 P.M. to 1:45 P.M. | Lunch Break |
| 1:45 P.M. to 3:15 P.M. | Lecture on "Basic Statistical Computation with R" by DR. RAHUL BHATTACHARYA, University of Calcutta |
| 3:15 P.M. to 3:30 P.M. | Tea Break |
| 3:30 P.M. to 5:00 P.M. | Lecture on "Some Problems in Probability" by PROF. GAURANGADEB CHATTOPADHYAY, University of Calcutta |
| 5.00 P.M to 5.15 P.M | Vote of Thanks |

Program Schedule the Seminar held 12 February, 2020



Inaugural Song of the Seminar held 12 February, 2020



Speech by HOD, Mathematics



Prof. Sujit Kumar Sardar delivered his lecture



Dr. Rahul Bhattacharya delivered his lecture



Prof. Gaurangadeb Chattopadhyay delivered his lecture





Sample Certificate of the Seminar held on February, 12, 2020

Feedback and Evaluation: Post-seminar feedback indicated a high level of satisfaction among 55 participants. The participants appreciated the relevance of the content, the expertise of the speakers, and the organization of the event. The constructive feedback will be considered for future improvements.