# Aliah University

(A UGC approved autonomous institution under the
Department of Minority Affairs & Madrasah Education, Govt. of West Bengal)

## Department of Mathematics & Statistics

IIA/27, New Town, Kolkata – 700 160

Date: 27 June, 2023

This is to inform all concerned that an open seminar towards assessment/ interview for upgradation from Junior Research Fellow to Senior Research Fellow of the following Research Scholars of the Department of Mathematics & Statistics has been scheduled to be held on 11$^{th}$ July, 2023 (Tuesday) at 11:00 AM at Room No. LB-04 (5th Floor) of the department.

All administrative heads, faculty members, research scholars and students of Aliah University are cordially invited to attend the same.

| Sl. No. | Name | Enrollment No. | Supervisor | Title of the Thesis |
|---------|------|----------------|------------|---------------------|
| 1. | Abujafar Mandal | MAC201609 | Dr. Sk. Md. Abu Nayeem | Graph Energy and its Several Variants |
| 2. | Md. Selim Reja | MAC201603 | Dr. Sk. Md. Abu Nayeem | On Some Degree Based and Eigenvalue Based Topological Indices and Interrelations |
| 3. | Masud Hassan | MAC201610 | Dr. Sk. Md. Abu Nayeem | On Eigenvalues and Other Properties of Graphs Obtained from Rings and Modules |
| 4. | Osman Gani Mondal | MAC201608 | Dr. Sk. Md. Abu Nayeem | A Study on Some Properties of Graphs Obtained from Algebraic Structures |

Head and Chairman, DRC
Department of Mathematics and Statistics

Convener, DSC of above mentioned scholars
Department of Mathematics and Statistics

Copy to:
1. P.A. to Vice-Chancellor for information of the Hon'ble Vice-Chancellor.
2. P.A. to Registrar for information of the Registrar.
3. Controller of Examinations.
4. Coordinator of the University Research Programme (URP).
5. Dean of Students' Welfare.
6. Dean, Faculty of Science and Technology.
7. Dean, Faculty of Humanities and Social Sciences.
8. All DRC members, Department of Mathematics & Statistics.
9. HoD/ HoD (Officiating), Department of ...............................
10. Library Section.
11. Mr. Rizwanul Hoque for placing in the University website.
12. Guard file.

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All administrative heads, faculty members, research scholars and students of Aliah University are cordially invited to attend the same.

| Sl. No. | Name | Enrollment No. | Supervisor | Title of the Thesis |
|---|---|---|---|---|
| 1. | Samim Akhtar | MAC201607 | Prof. Nurul Huda Gazi | Mathematical Modelling and Qualitative Analysis of Some Eco-epidemiological Systems |

Head and Chairman, DRC
Department of Mathematics and Statistics

Convener, DSC of Shamim Akhtar
Department of Mathematics and Statistics

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## Department of Mathematics & Statistics

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Date: 27 June, 2023

This is to inform all concerned that an open seminar towards assessment/ interview for upgradation from Junior Research Fellow to Senior Research Fellow of the following Research Scholar of the Department of Mathematics & Statistics has been scheduled to be held on 11$^{th}$ July, 2023 (Tuesday) at 3:00 PM at Room No. LB-04 (5th Floor) of the department.

All administrative heads, faculty members, research scholars and students of Aliah University are cordially invited to attend the same.

| Sl. No. | Name | Enrollment No. | Supervisor | Title of the Thesis |
|---|---|---|---|---|
| 1. | Md Sarijul Islam | MAC201602 | Dr. Sahabuddin Sarwardi | Modelling and Analysis of Some Mathematical Problems on Eco-epidemiological Systems and their Possible Control Strategies |

Head and Chairman, DRC
Department of Mathematics and Statistics

Convener, DSC of Sarijul Islam
Department of Mathematics and Statistics

Copy to:
1. P.A. to Vice-Chancellor for information of the Hon'ble Vice-Chancellor.
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