

NATIONAL UNIVERSITY OF MODERN LANGUAGES

Date Sheet of Mid-Term Exams - Spring 2023

Faculty of Engineering and Computer Science

Mathematics Department

Morning

Group: B

Time : 10:20 Hrs - 12:20 Hrs

BS Mathematics - 1st Semester

| Paper | Date          | Day       | Subject Name                     |
|-------|---------------|-----------|----------------------------------|
| 1     | 10-April-2023 | Monday    | Elements of Set Theory and Logic |
| 2     | 11-April-2023 | Tuesday   | Islamic Studies/Ethics           |
| 3     | 12-April-2023 | Wednesday | Introduction to Computers        |
| 4     | 13-April-2023 | Thursday  | Functional English (English-I)   |
| 5     | 14-April-2023 | Friday    | Physics-I                        |
| 6     | 17-April-2023 | Monday    | Calculus-I                       |
|       |               |           |                                  |

BS Mathematics - 2nd Semester

| Paper | Date          | Day       | Subject Name         |
|-------|---------------|-----------|----------------------|
| 1     | 10-April-2023 | Monday    | English-II           |
| 2     | 11-April-2023 | Tuesday   | Discrete Mathematics |
| 3     | 12-April-2023 | Wednesday | Linear Algebra       |
| 4     | 13-April-2023 | Thursday  | Professional Ethics  |
| 5     | 14-April-2023 | Friday    | Physics-II           |
| 6     | 17-April-2023 | Monday    | Calculus-II          |
|       |               |           |                      |

BS Mathematics - 3rd Semester

| Paper | Date          | Day       | Subject Name               |
|-------|---------------|-----------|----------------------------|
| 1     | 10-April-2023 | Monday    | Tenor Analysis             |
| 2     | 11-April-2023 | Tuesday   | Introduction to Statistics |
| 3     | 12-April-2023 | Wednesday | Introduction to Mechanics  |
| 4     | 13-April-2023 | Thursday  | Calculus III               |
| 5     | 14-April-2023 | Friday    | Pakistan Studies           |
| 6     | 17-April-2023 | Monday    | English-III                |
|       |               |           |                            |

BS Mathematics - 4th Semester

| Paper | Date          | Day       | Subject Name            |
|-------|---------------|-----------|-------------------------|
| 1     | 10-April-2023 | Monday    | Differential Geometry   |
| 2     | 11-April-2023 | Tuesday   | ODE-I                   |
| 3     | 12-April-2023 | Wednesday | Abstract Algebra        |
| 4     | 13-April-2023 | Thursday  | Set Topology            |
| 5     | 14-April-2023 | Friday    | Computer Programming    |
| 6     | 17-April-2023 | Monday    | Mathematical Statistics |
|       |               |           |                         |

BS Mathematics - 5th Semester

| Paper | Date          | Day       | Subject Name           |
|-------|---------------|-----------|------------------------|
| 1     | 10-April-2023 | Monday    | Software Packages      |
| 2     | 11-April-2023 | Tuesday   | ODE-II                 |
| 3     | 12-April-2023 | Wednesday | Complex Analysis       |
| 4     | 13-April-2023 | Thursday  | Real Analysis-I        |
| 5     | 14-April-2023 | Friday    | Mathematical Economics |
|       |               |           |                        |

BS Mathematics - 6th Semester

| Paper | Date          | Day       | Subject Name                   |
|-------|---------------|-----------|--------------------------------|
| 1     | 10-April-2023 | Monday    | Real Analysis-II               |
| 2     | 11-April-2023 | Tuesday   | Functional Analysis            |
| 3     | 12-April-2023 | Wednesday | Analytical Mechanics           |
| 4     | 13-April-2023 | Thursday  | Integral Equations             |
| 5     | 14-April-2023 | Friday    | Partial Differential Equations |
|       |               |           |                                |

BS Mathematics - 7th Semester

| Paper | Date          | Day       | Subject Name         |
|-------|---------------|-----------|----------------------|
| 1     | 10-April-2023 | Monday    | Fluid Mechanics      |
| 2     | 11-April-2023 | Tuesday   | Foreign Language-I   |
| 3     | 12-April-2023 | Wednesday | Numerical Analysis-I |
| 4     | 17-April-2023 | Monday    | Group Theory         |
|       |               |           |                      |

BS Mathematics - 8th Semester

| Paper | Date          | Day       | Subject Name            |
|-------|---------------|-----------|-------------------------|
| 1     | 10-April-2023 | Monday    | Number Theory           |
| 2     | 11-April-2023 | Tuesday   | Linear Programming      |
| 3     | 12-April-2023 | Wednesday | Numerical Analysis-II   |
| 4     | 14-April-2023 | Friday    | Mathematical Statistics |
|       |               |           |                         |

BS Mathematics Bridging Semester

| Paper | Date          | Day       | Subject Name          |
|-------|---------------|-----------|-----------------------|
| 1     | 10-April-2023 | Monday    | Differential Geometry |
| 2     | 11-April-2023 | Tuesday   | Discrete Mathematics  |
| 3     | 12-April-2023 | Wednesday | Abstract Algebra      |
| 4     | 13-April-2023 | Thursday  | Professional Ethics   |
| 5     | 14-April-2023 | Friday    | Computer Programming  |
| 6     | 17-April-2023 | Monday    | English-III           |

**NATIONAL UNIVERSITY OF MODERN LANGUAGES**  
**Date Sheet of Mid-Term Exams - Spring 2023**  
**Faculty of Engineering and Computer Science**  
**Mathematics Department**  
**Afternoon**

**Group: B** **Time : 14:45 Hrs - 16:45 Hrs**

**BS Mathematics - 6th Semester**

| Paper | Date          | Day       | Subject Name                   |
|-------|---------------|-----------|--------------------------------|
| 1     | 10-April-2023 | Monday    | Integral Equations             |
| 2     | 11-April-2023 | Tuesday   | Partial Differential Equations |
| 3     | 12-April-2023 | Wednesday | Functional Analysis            |
| 4     | 13-April-2023 | Thursday  | Analytical Mechanics           |
| 5     | 14-April-2023 | Friday    | Real Analysis-II               |

**BS Mathematics - 7th Semester**

| Paper | Date          | Day       | Subject Name         |
|-------|---------------|-----------|----------------------|
| 1     | 10-April-2023 | Monday    | Fluid Mechanics      |
| 2     | 11-April-2023 | Tuesday   | Foreign Language-I   |
| 3     | 12-April-2023 | Wednesday | Group Theory         |
| 4     | 13-April-2023 | Thursday  | Numerical Analysis-I |