# NATIONAL UNIVERSITY OF MODERN LANGUAGES
## Faculty of Engineering and Computing
## Department of Software Engineering
## Mid Term Examination - Fall 2024
## Morning

| Group - A | | | | Time : 08:15 am - 10:15 am |
|---|---|---|---|---|
| Sr# | Date | Day | | Subject |
| **BS Software Engineering - 1st Semester** | | | | |
| 1 | 30 October 2024 | Wednesday | | Maths-1 for Medical Students (02:00 PM - 04:00 PM) |
| 2 | 01 November 2024 | Friday | SEIT-111 | Application of Information & Communication Technology |
| 3 | 04 November 2024 | Monday | SEFE-114 | Functional English |
| 4 | 05 November 2024 | Tuesday | SEAP-113 | Applied Physics |
| 5 | 06 November 2024 | Wednesday | IS-112 | Islamic Studies |
| 6 | 07 November 2024 | Thursday | SEPF-121 | Programming Fundamentals |
| 7 | 08 November 2024 | Friday | SEAF-161 | Accounting Fundamentals |
| **BS Software Engineering - 2nd Semester** | | | | |
| 1 | 29 October 2024 | Tuesday | | Maths-2 for Medical Students (02:00 PM - 04:00 PM) |
| 2 | 01 November 2024 | Friday | PS-118 | Ideology & Const. of Pakistan |
| 3 | 04 November 2024 | Monday | SEOO-122 | Object Oriented Programming |
| 4 | 05 November 2024 | Tuesday | SEEW-115 | Expository Writing |
| 5 | 06 November 2024 | Wednesday | SEDS-116 | Discrete Structures |
| 6 | 07 November 2024 | Thursday | SESE-123 | Software Engineering |
| 7 | 08 November 2024 | Friday | SECA-117 | Calculus & Analytical Geometry |
| **BS Software Engineering - 3rd Semester** | | | | |
| 1 | 01 November 2024 | Friday | SEFM-262 | Formal Methods in Software Engineering |
| 2 | 04 November 2024 | Monday | SEDA-224 | Data Structure |
| 3 | 05 November 2024 | Tuesday | SEIP-219 | Introduction to Psychology |
| 4 | 06 November 2024 | Wednesday | SESR-241 | Software Requirement Engineering |
| 5 | 07 November 2024 | Thursday | SEPP-220 | Professional Practices |
| 6 | 08 November 2024 | Friday | SELA-201 | Linear Algebra |
| **BS Software Engineering - 4th Semester** | | | | |
| 1 | 01 November 2024 | Friday | SEPS-204 | Probability & Statistics |
| 2 | 04 November 2024 | Monday | SEBP-263 | Business Process Engineering |
| 3 | 05 November 2024 | Tuesday | SEDB-227 | Database Systems |
| 4 | 06 November 2024 | Wednesday | SESD-242 | Software Design & Architecture |
| 5 | 07 November 2024 | Thursday | SEOS-226 | Operating Systems |
| **BS Software Engineering - 5th Semester** | | | | |
| 1 | 01 November 2024 | Friday | SESC-344 | Software Construction & Development |
| 2 | 04 November 2024 | Monday | SEAI-365 | Artificial Intelligence |
| 3 | 05 November 2024 | Tuesday | SEHC-343 | Human Computer Interaction |
| 4 | 06 November 2024 | Wednesday | SECN-328 | Computer Networks |
| 5 | 07 November 2024 | Thursday | SEWE-346 | Web Engineering |
| **BS Software Engineering - 6th Semester** | | | | |
| 1 | 01 November 2024 | Friday | SESQ-345 | Software Quality Engineering |
| 2 | 04 November 2024 | Monday | SEMA-366/SEUS-366 | Mobile Application Development / User Experience |
| 3 | 05 November 2024 | Tuesday | SETB-317 | Technical and Business Writing |
| 4 | 06 November 2024 | Wednesday | SEIS-329 | Information Security |
| 5 | 07 November 2024 | Thursday | SESS-367 | Social Service |
| 6 | 08 November 2024 | Friday | SEVP-364 | Visual Programming |
| **BS Software Engineering - 7th Semester** | | | | |
| 1 | 01 November 2024 | Friday | SEOR-468 | Operations Research |
| 2 | 04 November 2024 | Monday | SESP-447 | Software Project Management |
| 3 | 05 November 2024 | Tuesday | SETE-469 | Technical Entrepreneurship |
| 4 | 06 November 2024 | Wednesday | SESR-448 | Software Re-Engineering |
| 5 | 07 November 2024 | Thursday | SEWE-470/SET-470 | Web-II / Software Testing |
| **BS Software Engineering - 8th Semester** | | | | |
| 1 | 01 November 2024 | Friday | SEPI-471 | Foreign Language (German / Arabic) |
| 2 | 04 November 2024 | Monday | SEFL-472 | Software Process Improvement |
| 3 | 05 November 2024 | Tuesday | APPI-121 | Introduction to Psychology |
| 4 | 06 November 2024 | Wednesday | CSPP-211 | Professional Practices |

# NATIONAL UNIVERSITY OF MODERN LANGUAGES
## Faculty of Engineering and Computing
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## Mid Term Examination - Fall 2024
### Afternoon

**Time : 03:30 PM to 05:30 PM**

| Sr# | Date | Day | | Subject |
|-----|------|-----|-----|---------|
| **BS Software Engineering - 1st Semester** | | | |
| 1 | 30 October 2024 | Wednesday | | Maths-1 for Medical Students (02:00 PM - 04:00 PM) |
| 2 | 01 November 2024 | Friday | SEIT-111 | Application of Information & Communication Technology |
| 3 | 04 November 2024 | Monday | SEFE-114 | Functional English |
| 4 | 05 November 2024 | Tuesday | SEAP-113 | Applied Physics |
| 5 | 06 November 2024 | Wednesday | IS-112 | Islamic Studies |
| 6 | 07 November 2024 | Thursday | SEPF-121 | Programming Fundamentals |
| 7 | 08 November 2024 | Friday | SEAF-161 | Accounting Fundamentals |
| | **BS Software Engineering - 2nd Semester** | | | |
| 1 | 29 October 2024 | Tuesday | | Maths-2 for Medical Students (02:00 PM - 04:00 PM) |
| 2 | 01 November 2024 | Friday | PS-118 | Ideology & Const. of Pakistan |
| 3 | 04 November 2024 | Monday | SEOO-122 | Object Oriented Programming |
| 4 | 05 November 2024 | Tuesday | SEEW-115 | Expository Writing |
| 5 | 06 November 2024 | Wednesday | SEDS-116 | Discrete Structures |
| 6 | 07 November 2024 | Thursday | SESE-123 | Software Engineering |
| 7 | 08 November 2024 | Friday | SECA-117 | Calculus & Analytical Geometry |
| | **BS Software Engineering - 3rd Semester** | | | |
| 1 | 01 November 2024 | Friday | SEFM-262 | Formal Methods in Software Engineering |
| 2 | 04 November 2024 | Monday | SEDA-224 | Data Structure |
| 3 | 05 November 2024 | Tuesday | SEIP-219 | Introduction to Psychology |
| 4 | 06 November 2024 | Wednesday | SESR-241 | Software Requirement Engineering |
| 5 | 07 November 2024 | Thursday | SEPP-220 | Professional Practices |
| 6 | 08 November 2024 | Friday | SELA-201 | Linear Algebra |
| | **BS Software Engineering - 4th Semester** | | | |
| 1 | 01 November 2024 | Friday | SEPS-204 | Probability & Statistics |
| 2 | 04 November 2024 | Monday | SEBP-263 | Business Process Engineering |
| 3 | 05 November 2024 | Tuesday | SEDB-227 | Database Systems |
| 4 | 06 November 2024 | Wednesday | SESD-242 | Software Design & Architecture |
| 5 | 07 November 2024 | Thursday | SEOS-226 | Operating Systems |
| | **BS Software Engineering - 5th Semester** | | | |
| 1 | 01 November 2024 | Friday | SESC-344 | Software Construction & Development |
| 2 | 04 November 2024 | Monday | SEAI-365 | Artificial Intelligence |
| 3 | 05 November 2024 | Tuesday | SEHC-343 | Human Computer Interaction |
| 4 | 06 November 2024 | Wednesday | SECN-328 | Computer Networks |
| 5 | 07 November 2024 | Thursday | SEWE-346 | Web Engineering |
| | **BS Software Engineering - 6th Semester** | | | |
| 1 | 01 November 2024 | Friday | SESQ-345 | Software Quality Engineering |
| 2 | 04 November 2024 | Monday | SEMA-366/SEUS-366 | Mobile Application Development / User Experience Design |
| 3 | 05 November 2024 | Tuesday | SETB-317 | Technical and Business Writing |
| 4 | 06 November 2024 | Wednesday | SEIS-329 | Information Security |
| 5 | 07 November 2024 | Thursday | SESS-367 | Social Service |
| 6 | 08 November 2024 | Friday | SEVP-364 | Visual Programming |
| | **BS Software Engineering - 7th Semester** | | | |
| 1 | 01 November 2024 | Friday | SEOR-468 | Operations Research |
| 2 | 04 November 2024 | Monday | SESP-447 | Software Project Management |
| 3 | 05 November 2024 | Tuesday | SETE-469 | Technical Entrepreneurship |
| 4 | 06 November 2024 | Wednesday | SESR-448 | Software Re-Engineering |
| 5 | 07 November 2024 | Thursday | SEWE-470/SET-470 | Web-II / Software Testing |
| | **BS Software Engineering - 8th Semester** | | | |
| 1 | 01 November 2024 | Friday | SEPI-471 | Foreign Language (German / Arabic) |
| 2 | 04 November 2024 | Monday | SEFL-472 | Software Process Improvement |
| 3 | 05 November 2024 | Tuesday | APPI-121 | Introduction to Psychology |
| 4 | 06 November 2024 | Wednesday | CSPP-211 | Professional Practices |

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## Mid Term Examination - Fall 2024
### Morning

| Group-A | | | Time : 08:15 am - 10:15 am |
|---|---|---|---|
| Sr# | Date | Day | Subject |
| **BS Information Technology - 1st Semester** | | | |
| 1 | 30 October 2024 | Wednesday | Maths-1 for Medical Students (02:00 PM - 04:00 PM) |
| 2 | 01 November 2024 | Friday | ITIT-111 · Application of Information & CommunicationTechnology |
| 3 | 04 November 2024 | Monday | ITFE-114 · Functional English |
| 4 | 05 November 2024 | Tuesday | ITAP-113 · Applied Physics |
| 5 | 06 November 2024 | Wednesday | IS-112 · Islamic Studies |
| 6 | 07 November 2024 | Thursday | ITPF-121 · Programming Fundamentals |
| 7 | 08 November 2024 | Friday | ITHR-161 · Human Resource Management |
| **BS Information Technology - 2nd Semester** | | | |
| 1 | 29 October 2024 | Tuesday | Maths-2 for Medical Students (02:00 PM - 04:00 PM) |
| 2 | 01 November 2024 | Friday | PS-118 · Ideology and Constitution of Pakistan |
| 3 | 04 November 2024 | Monday | ITOO-122 · Object Oriented Programming |
| 4 | 05 November 2024 | Tuesday | ITEW-115 · Expository Writing |
| 5 | 06 November 2024 | Wednesday | ITPS-116 · Discrete Structures |
| 6 | 07 November 2024 | Thursday | ITSE-123 · Software Engineering |
| 7 | 08 November 2024 | Friday | ITCA-117 · Calculus & Analytical Geometry |
| **BS Information Technology - 3rd Semester** | | | |
| 1 | 01 November 2024 | Friday | ITLA-201 · Linear Algebra |
| 2 | 04 November 2024 | Monday | ITDA-224 · Data Structure and Algorithms |
| 3 | 05 November 2024 | Tuesday | ITIP-219 · Introduction to Psychology |
| 4 | 06 November 2024 | Wednesday | ITCN-225 · Computer Networks |
| 5 | 07 November 2024 | Thursday | ITPP-220 · Professional Practices |
| 6 | 08 November 2024 | Friday | ITES-262 · Enterprise System |
| **BS Information Technology - 4th Semester** | | | |
| 1 | 01 November 2024 | Friday | ITDM-365 · Digital Marketing |
| 2 | 04 November 2024 | Monday | ITPM-241 · IT Project Management |
| 3 | 05 November 2024 | Tuesday | ITDB-227 · Database System |
| 4 | 06 November 2024 | Wednesday | ITCN-328 · Computer Networks |
| 5 | 07 November 2024 | Thursday | ITOS-226 · Operating System |
| **BS Information Technology - 5th Semester** | | | |
| 1 | 01 November 2024 | Friday | ITPS-304 · Probability and Statistics |
| 2 | 04 November 2024 | Monday | ITAI-365 · Artificial Intelligence |
| 3 | 05 November 2024 | Tuesday | ITDA-243 · Database Administration and Management |
| 4 | 06 November 2024 | Wednesday | IT IS-329 · Information Security |
| 5 | 07 November 2024 | Thursday | ITSN-242 · System and Network Administration |
| **BS Information Technology - 6th Semester** | | | |
| 1 | 01 November 2024 | Friday | ITCS-346 · Cyber Security |
| 2 | 04 November 2024 | Monday | ITMA-366 · Mobile Application Development |
| 3 | 05 November 2024 | Tuesday | ITTB-317 · Technical and Business Writing |
| 4 | 06 November 2024 | Wednesday | ITII-345 · IT Infrastructure |
| 5 | 07 November 2024 | Thursday | ITSS-367 · Social Service |
| 6 | 08 November 2024 | Friday | ITWT-346 · Web Technologies |
| **BS Information Technology - 7th Semester** | | | |
| 1 | 01 November 2024 | Friday | ITOR-468 · Operations Research |
| 2 | 04 November 2024 | Monday | ITVS-447 · Virtual Systems & Services |
| 3 | 05 November 2024 | Tuesday | ITTE-469 · Technical Entrepreneurship |
| 4 | 06 November 2024 | Wednesday | ITIO-470 · Internet of Things |