# CS-1A

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | Introduction to Information and Communication Technology - Lab 1 Muiz Qadir | | | English Composition and Comprehension - Lab 1 Muhammad Iqbal | |
| Tuesday | English Composition and Comprehension 1 Muhammad Ammar | English Composition and Comprehension 1 Junaid Shahid | English Composition and Comprehension - Lab 1 Sadia Ashfaq | L U N C H | English Composition and Comprehension - Lab 1 Sadia Ashfaq | |
| Wednesday | Digital Logic Design - Lab 1 Muhammad Arslan | | Linear Algebra 1 Amjad Hussain | | Linear Algebra 1 Amjad Hussain | Digital Logic Design 1 Mirza Waqar Baig |
| Thursday | Programming Fundamentals - Lab 1 Mughees Ismail | | | | Digital Logic Design 1 Mirza Waqar Baig | |
| Friday | Programming Fundamentals 1 Rizwan ul Haq | | English Composition and Comprehension 1 Muhammad Ammar / English Composition and Comprehension 1 Junaid Shahid | | Islamic Studies/Ethics 1 Rizwanullah | |

# CS-1B

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Digital Logic Design 1<br><br>Muhammad Sajid Iqbal | English Composition and Comprehension - Lab 1<br><br>Farah Iqbal | | | Digital Logic Design - Lab 1<br><br>Mujahid Hussain | |
| Tuesday | | Linear Algebra 1<br><br>Amjad Hussain | Introduction to Information and Communication Technology - Lab 1<br><br>Umar Naseer | L<br>U<br>N<br>C<br>H | Introduction to Information and Communication Technology - Lab 1<br><br>Umar Naseer | Programming Fundamentals 1<br><br>Rizwan ul Haq |
| Wednesday | English Composition and Comprehension 1<br><br>Junaid Shahid | Programming Fundamentals - Lab 1<br><br>Pariwish Touseef | | | Digital Logic Design 1<br><br>Muhammad Sajid Iqbal | English Composition and Comprehension 1<br><br>Muhammad Ammar |
| Thursday | English Composition and Comprehension - Lab 1<br><br>Muhammad Iqbal | Islamic Studies/Ethics 1<br><br>Rizwanullah | | | English Composition and Comprehension 1<br><br>Muhammad Ammar<br><br>English Composition and Comprehension 1<br><br>Junaid Shahid | |
| Friday | Programming Fundamentals 1<br><br>Rizwan ul Haq | | Linear Algebra 1<br><br>Amjad Hussain | | | Islamic Studies/Ethics 1<br><br>Rizwanullah |

# CS-1C

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | English Composition and Comprehension - Lab<br><br>Rida Akram | | English Composition and Comprehension - Lab   1<br><br>Junaid Shahid | | English Composition and Comprehension - Lab   1<br><br>Junaid Shahid | |
| Tuesday | Digital Logic Design - Lab   1<br><br>Mujahid Hussain | | Linear Algebra   1<br><br>Amjad Hussain | L U N C H | Islamic Studies/Ethics   1<br><br>Zia Ahmad | English Composition and Comprehension   1<br><br>Junaid Shahid |
| Wednesday | Introduction to Information and Communication Technology - Lab   1<br><br>Aqsa Younas | | English Composition and Comprehension   1<br><br>Muhammad Ammar | | Digital Logic Design   1<br><br>Dr. Adil Zulfiqar | English Composition and Comprehension   1<br><br>Muhammad Ammar |
| Thursday | Digital Logic Design   1<br><br>Dr. Adil Zulfiqar | English Composition and Comprehension   1<br><br>Junaid Shahid | | | Programming Fundamentals - Lab   1<br><br>Ayesha Liaqat | |
| Friday | Islamic Studies/Ethics   1<br><br>Zia Ahmad | Linear Algebra   1<br><br>Amjad Hussain | Programming Fundamentals   1<br><br>Dr. Rabia Maqsood | | Programming Fundamentals   1<br><br>Dr. Rabia Maqsood | |

# CS-1D

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Islamic Studies/Ethics 1<br><br>Zia Ahmad | English Composition and Comprehension 1<br><br>Farah Iqbal<br><br>English Composition and Comprehension 1<br><br>Sadia Ashfaq | English Composition and Comprehension - Lab 1<br><br>Rida Akram<br><br>English Composition and Comprehension 1<br><br>Sadia Ashfaq | L U N C H | English Composition and Comprehension - Lab 1<br><br>Rida Akram | |
| Tuesday | Introduction to Information and Communication Technology - Lab 1<br><br>Aqsa Younas | | Programming Fundamentals 1<br><br>Dr. Rabia Maqsood | | | Programming Fundamentals 1<br><br>Dr. Rabia Maqsood |
| Wednesday | English Composition and Comprehension - Lab 1<br><br>Amna Farooq | | Calculus and Analytical Geometry 1<br><br>Dr.Mushtaq Ahmad | | Applied Physics 1<br><br>Waheed Ahmad | |
| Thursday | | | | | Programming Fundamentals - Lab 1<br><br>Muhammad Azeem Iftikhar | |
| Friday | English Composition and Comprehension 1<br><br>Farah Iqbal | Islamic Studies/Ethics 1<br><br>Zia Ahmad | | | | Calculus and Analytical Geometry 1<br><br>Dr.Mushtaq Ahmad |

# CS-1E

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Pakistan Studies 1<br><br>Asif Naveed | Introduction to Information and Communication Technology - Lab 1<br><br>Muiz Qadir | | | English Composition and Comprehension - Lab 1<br><br>Amna Farooq | |
| Tuesday | Calculus and Analytical Geometry 1<br><br>Dr. Mushtaq Ahmad | | | | Programming Fundamentals - Lab 1<br><br>Mughees Ismail | |
| Wednesday | Programming Fundamentals 1<br><br>Dr. Danish Shehzad | | Applied Physics 1<br><br>Waheed Ahmad | L U N C H | | |
| Thursday | English Composition and Comprehension 1<br><br>Muhammad Iqbal | English Composition and Comprehension - Lab 1<br><br>Mah Rukh | | | Pakistan Studies 1<br><br>Asif Naveed | English Composition and Comprehension 1<br><br>Muhammad Iqbal |
| Friday | English Composition and Comprehension 1<br><br>Farah Iqbal | Programming Fundamentals 1<br><br>Dr. Danish Shehzad | English Composition and Comprehension 1<br><br>Farah Iqbal | | | Applied Physics 1<br><br>Waheed Ahmad |

# CS-1F

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Pakistan Studies 1 <br><br> Asif Naveed | Calculus and Analytical Geometry 1 <br><br> Dr. Mushtaq Ahmad | Programming Fundamentals 1 <br><br> Saqib Hayat | L U N C H | English Composition and Comprehension - Lab 1 <br><br> Ehtasham-Ul-Haq | English Composition and Comprehension - Lab 1 <br> Ehtasham-Ul-Haq <br> English Composition and Comprehension 1 <br><br> Muhammad Iqbal |
| Tuesday | Pakistan Studies 1 <br><br> Asif Naveed | | Calculus and Analytical Geometry 1 <br><br> Dr. Mushtaq Ahmad | | English Composition and Comprehension - Lab 1 <br><br> Mah Rukh | |
| Wednesday | Introduction to Information and Communication Technology - Lab 1 <br><br> Muhammad Haseeb Arshad | | | | English Composition and Comprehension 1 <br><br> Sadia Ashfaq | |
| Thursday | | English Composition and Comprehension 1 <br> Muhammad Iqbal | Programming Fundamentals - Lab 1 <br> Umar Naseer | | Programming Fundamentals - Lab 1 <br> Umar Naseer | Applied Physics 1 <br> Waheed Ahmad |
| Friday | | Applied Physics 1 <br> Waheed Ahmad | | | Programming Fundamentals 1 <br> Saqib Hayat | |

# CS-3A

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| **Monday** | | Computer Organization and Assembly Language - Lab 1 <br> Abuzar Ghafari <br> Discrete Structures 1 <br> Dr. Muhammad Ahmad | Computer Organization and Assembly Language - Lab 1 <br> Abuzar Ghafari <br> Data Structures 1 <br> Muhammad Husnain | L U N C H | Object Oriented Programming - Lab 1 <br> Muhammad Hannan Farooq | |
| **Tuesday** | | Linear Algebra 1 <br> Ghilmana Sarmad | Data Structures - Lab 1 <br> Saba Aslam | | Data Structures - Lab 1 <br> Saba Aslam <br> Digital Logic Design 1 <br> Muhammad Irfan Ishaq | Digital Logic Design 1 <br> Muhammad Irfan Ishaq |
| **Wednesday** | | Differential Equations 1 <br> Arfan Shahzad <br> Object Oriented Programming 1 <br> Shoaib Saleem | Computer Organization and Assembly Language 1 <br> Abdul Qadeer Bilal | | Data Structures 1 <br> Muhammad Husnain | Finance & Accounting 1 <br> Agha Mureed Ahmad Khan |
| **Thursday** | | Differential Equations 1 <br> Arfan Shahzad | | | Calculus and Analytical Geometry 1 <br> Bushra Niaz | Applied Physics 1 <br> Muhammad Mohsin Hameed |
| **Friday** | Calculus and Analytical Geometry 1 <br> Bushra Niaz <br> Finance & Accounting 1 <br> Agha Mureed Ahmad Khan | Applied Physics 1 <br> Muhammad Mohsin Hameed <br> Discrete Structures 1 <br> Dr. Muhammad Ahmad | | | Object Oriented Programming <br> Shoaib Saleem | Computer Organization and Assembly Language 1 <br> Abdul Qadeer Bilal <br> Linear Algebra 1 <br> Ghilmana Sarmad |

# CS-3B

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Object Oriented Programming - Lab 1 <br><br> Muhammad Hannan Farooq | | | | Computer Orgnaization and Assembly Language - Lab 1 <br><br> Ali Raza | |
| Tuesday | Computer Organization and Assembly Language 1 <br><br> Abdul Qadeer Bilal | | Discrete Structures 1 <br><br> Dr. Muhammad Ahmad | | Data Structures - Lab 1 <br><br> Muhammad Hannan Farooq | |
| Wednesday | | Object Oriented Programming 1 <br><br> Dr Usman Habib | Fundamentals of Management 1 <br><br> Muhammad Tayyeb Riaz | L U N C H | Fundamentals of Management 1 <br><br> Muhammad Tayyeb Riaz | |
| Thursday | | Object Oriented Programming 1 <br><br> Dr Usman Habib | | | | Differential Equations 1 <br><br> Arfan Shahzad |
| Friday | Differential Equations 1 <br><br> Arfan Shahzad | Discrete Structures 1 <br><br> Dr. Muhammad Ahmad | Computer Organization and Assembly Language 1 <br><br> Abdul Qadeer Bilal | | | |

# CS-3C

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Marketing Management 1<br><br>Syed Zeeshan Haider | | | | | Data Structures 1<br><br>Dr. Hashim Yasin |
| Tuesday | | | Marketing Management 1<br><br>Syed Zeeshan Haider | | Computer Orgnaization and Assembly Language - Lab 1<br><br>Ali Raza | |
| Wednesday | | Differential Equations 1<br><br>Arfan Shahzad | | LUNCH | Differential Equations 1<br><br>Arfan Shahzad | |
| Thursday | Data Structures - Lab 1<br><br>Mughees Ismail | | | | | |
| Friday | | | | | | Data Structures 1<br><br>Dr. Hashim Yasin |

# CS-3D

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | Discrete Structures<br>1<br>Usman Ghous | | | Marketing Management<br>1<br>Syed Zeeshan Haider |
| Tuesday | Differential Equations<br>1<br>Muhammad Waqas Javed | | Marketing Management<br>1<br>Syed Zeeshan Haider | L<br>U<br>N<br>C<br>H | Differential Equations<br>1<br>Muhammad Waqas Javed | |
| Wednesday | | Data Structures<br>1<br>Muhammad Usman Joyia | Data Structures - Lab<br>1<br>Saba Aslam | | Data Structures - Lab<br>1<br>Saba Aslam | |
| Thursday | Computer Orgnaization and Assembly Language - Lab<br>1<br>Ali Raza | | | | | |
| Friday | Discrete Structures<br>1<br>Usman Ghous | Data Structures<br>1<br>Muhammad Usman Joyia | | | | |

# CS-3E

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | Computer Organization and Assembly Language - Lab<br><br>1<br><br>Abuzar Ghafari | | Computer Organization and Assembly Language - Lab<br><br>1<br><br>Abuzar Ghafari<br><br>Finance & Accounting<br><br>1<br><br>Agha Mureed Ahmad Khan | |
| Tuesday | | Finance & Accounting<br><br>1<br><br>Agha Mureed Ahmad Khan | | | | |
| Wednesday | | | | L U N C H | Differential Equations<br><br>1<br><br>Hayat Ali | |
| Thursday | | | | | | |
| Friday | | Differential Equations<br><br>1<br><br>Hayat Ali | | | | |

# CS-5A

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | Web Programming 1<br><br>Muhammad Shahrose Khan | Computer Networks - Lab 1<br><br>Ayesha Liaqat | | Computer Networks - Lab 1<br><br>Ayesha Liaqat | Software Design and Analysis 1<br><br>Dr. Muhammad Bilal |
| Tuesday | | Probability and Statistics 1<br><br>Haris Khurram | Computer Networks 1<br><br>Masood Habib | L<br>U<br>N<br>C<br>H | | Web Programming 1<br><br>Muhammad Shahrose Khan |
| Wednesday | | | Theory of Automata 1<br><br>Anmol Bilal | | | |
| Thursday | | | | | | |
| Friday | Software Design and Analysis 1<br><br>Dr. Muhammad Bilal | | Computer Networks 1<br><br>Masood Habib | | Theory of Automata 1<br><br>Anmol Bilal | Probability and Statistics 1<br><br>Haris Khurram |

# CS-5B

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Computer Networks 1 <br><br> Dr. Bilal Khan | Theory of Automata 1 <br><br> Anmol Bilal | | L U N C H | | Theory of Automata 1 <br><br> Anmol Bilal |
| Tuesday | Computer Networks 1 <br><br> Dr. Bilal Khan | | | | Marketing Management 1 <br><br> Hafiz M.Zeeshan Raza | |
| Wednesday | | Software Design and Analysis 1 <br><br> Dr. Muhammad Bilal | Computer Networks - Lab 1 <br><br> Ayesha Liaqat | | Computer Networks - Lab 1 <br><br> Ayesha Liaqat | Web Programming 1 <br><br> Muhammad Shahrose Khan |
| Thursday | Software Design and Analysis 1 <br><br> Dr. Muhammad Bilal | | Web Programming 1 <br><br> Muhammad Shahrose Khan | | | |
| Friday | | | | | | Marketing Management 1 <br><br> Hafiz M.Zeeshan Raza |

# CS-5C

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | Probability and Statistics 1 <br> Haris Khurram | | | | Theory of Automata 1 <br> Numan Shafi |
| Tuesday | Computer Networks - Lab 1 <br> Sumaira Mustafa | | Software Design and Analysis 1 <br> Dr. Uzair Iqbal | L U N C H | | |
| Wednesday | Computer Networks 1 <br> Dr. Bilal Khan | Probability and Statistics 1 <br> Haris Khurram | | | Software Design and Analysis 1 <br> Dr. Uzair Iqbal | Theory of Automata 1 <br> Numan Shafi |
| Thursday | Advanced Programming 1 <br> Awais Azam | | Advanced Programming 1 <br> Awais Azam | | | |
| Friday | | | | | | Computer Networks 1 <br> Dr. Bilal Khan |

# CS-5D

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Theory of Automata 1<br><br>Numan Shafi | | | | Theory of Automata 1<br><br>Numan Shafi | |
| Tuesday | Psychology 1<br><br>Aisha Bano | | | | Database Systems - Lab 1<br><br>Saqib Hayat | Database Systems - Lab 1<br><br>Saqib Hayat<br>Discrete Structures 1<br><br>Usman Ghous |
| Wednesday | | | Operating System 1<br><br>Usman Ghous | LUNCH | Design and Analysis of Algorithms 1<br><br>Shoaib Saleem | |
| Thursday | | | | | Operating Systems - Lab 1<br><br>Muhammad Haseeb Arshad | |
| Friday | | Database Systems 1<br><br>Saqib Hayat | Design and Analysis of Algorithms 1<br><br>Shoaib Saleem | | Discrete Structures 1<br><br>Usman Ghous<br>Operating System 1<br><br>Usman Ghous | Database Systems 1<br><br>Saqib Hayat |

# CS-5E

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | | | Design and Analysis of Algorithms 1<br><br>Shoaib Saleem | Psychology 1<br><br>Aisha Bano |
| Tuesday | Database Systems - Lab 1<br><br>Muhammad Shahrose Khan | | | | | Psychology 1<br><br>Aisha Bano |
| Wednesday | | | | L U N C H | Database Systems 1<br><br>Aliza Saeed | |
| Thursday | | Operating Systems - Lab 1<br><br>Muhammad Yousaf | | | | Database Systems 1<br><br>Aliza Saeed |
| Friday | | | Theory of Automata 1<br><br>Numan Shafi | | Design and Analysis of Algorithms 1<br><br>Shoaib Saleem | Theory of Automata 1<br><br>Numan Shafi |

# CS-7A

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | Professional Practices in IT 1 Rizwan ul Haq | | Data Mining 1 Dr. Rabia Maqsood | Professional Practices in IT 1 Rizwan ul Haq |
| Tuesday | | Software Engineering 1 Awais Azam | Information Security 1 Dr. Danish Shehzad | L U N C H | | Information Security 1 Dr. Danish Shehzad |
| Wednesday | | | | | | |
| Thursday | Software Engineering 1 Awais Azam | Data Science 1 Adeel Ashraf Cheema | Artificial Intelligence - Lab 1 Saba Aslam | | Artificial Intelligence - Lab 1 Saba Aslam | Data Science 1 Adeel Ashraf Cheema |
| Friday | Data Mining 1 Dr. Rabia Maqsood | Artificial Intelligence 1 Dr. Shahnawaz Qureshi | | | | |

# CS-7B

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | Data Science 1 Adeel Ashraf Cheema | | Data Mining 1 Nasreen Akhtar | |
| Tuesday | Data Science 1 Adeel Ashraf Cheema | | Data Mining 1 Nasreen Akhtar | L U N C H | | |
| Wednesday | | | Professional Practices in IT 1 Masood Habib | | | Information Security 1 Dr. Danish Shehzad |
| Thursday | | Software Engineering 1 Awais Azam | | | Software Engineering 1 Awais Azam | |
| Friday | | | Professional Practices in IT 1 Masood Habib | | Information Security 1 Dr. Danish Shehzad | |

# CS-7C

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | | | Applied Machine Learning<br>1<br>Dr. Hashim Yasin | |
| Tuesday | | | | | | |
| Wednesday | | | | LUNCH | | Professional Practices in IT<br>1<br>Masood Habib |
| Thursday | Software for Mobile Devices - Lab<br>1<br>Tahir Farooq | | Applied Machine Learning<br>1<br>Dr. Hashim Yasin | | | |
| Friday | Information Security<br>1<br>Dr. Irfan ul Haq | | Information Security<br>1<br>Dr. Irfan ul Haq | | | Professional Practices in IT<br>1<br>Masood Habib |

# CS-7D

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | | | | |
| Tuesday | Applied Machine Learning 1 Dr. Hashim Yasin | | Software for Mobile Devices - Lab 1 Tahir Farooq | L U N C H | Software for Mobile Devices - Lab 1 Tahir Farooq | |
| Wednesday | Applied Machine Learning 1 Dr. Hashim Yasin | Information Security 1 Dr. Muhammad Umar Aftab | | | Professional Practices in IT 1 Tehreem Aslam | Information Security 1 Dr. Muhammad Umar Aftab |
| Thursday | | | | | | |
| Friday | | | Professional Practices in IT 1 Tehreem Aslam | | | |

# CS-7E

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | Information Security 1<br><br>Dr. Muhammad Umar Aftab | | | Professional Practices in IT 1<br><br>Tehreem Aslam | Software Testing 1<br><br>Dr. Uzair Iqbal |
| Tuesday | Fundamentals of Software Project Management 1<br><br>Dr. Muhammad Bilal | | | L U N C H | | |
| Wednesday | | | | | | |
| Thursday | | | | | | |
| Friday | | Fundamentals of Software Project Management 1<br><br>Dr. Muhammad Bilal | Professional Practices in IT 1<br><br>Tehreem Aslam | | Software Testing 1<br><br>Dr. Uzair Iqbal | Information Security 1<br><br>Dr. Muhammad Umar Aftab |

# CS-7F

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | | | | |
| Tuesday | | | | | Software Testing 1 Dr. Uzair Iqbal | |
| Wednesday | | Remote Sensing and GIS 1 Dr M. Shahzad Sarfraz | | L U N C H | | Remote Sensing and GIS 1 Dr M. Shahzad Sarfraz |
| Thursday | | | | | | |
| Friday | | Software Testing 1 Dr. Uzair Iqbal | | | | |

# CS-9A

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | | | | |
| Tuesday | Software for Mobile Devices - Lab 1<br>No-Teacher | | | | | |
| Wednesday | | | | L U N C H | | Computer Architecture 1<br>Muhammad Usman Joyia |
| Thursday | | | | | | |
| Friday | | | | | Computer Architecture 1<br>Muhammad Usman Joyia | |

# SE-1A

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | English Composition and Comprehension - Lab 1<br><br>Muhammad Ammar<br><br>English Composition and Comprehension 1<br><br>Farah Iqbal | | English Composition and Comprehension - Lab 1<br><br>Ehtasham-Ul-Haq | | English Composition and Comprehension - Lab 1<br><br>Ehtasham-Ul-Haq<br><br>English Composition and Comprehension 1<br><br>Sadia Ashfaq | |
| Tuesday | | | English Composition and Comprehension 1<br><br>Sadia Ashfaq | L U N C H | Pakistan Studies 1<br><br>Asma Yaqoob | |
| Wednesday | Programming Fundamentals - Lab 1<br><br>Sumaira Mustafa | | Applied Physics 1<br><br>Waheed Ahmad | | | Applied Physics 1<br><br>Waheed Ahmad |
| Thursday | Introduction to Information and Communication Technology - Lab 1<br><br>Umar Naseer | | Programming Fundamentals 1<br><br>Sumaira Mustafa | | | Calculus and Analytical Geometry 1<br><br>Bushra Niaz |
| Friday | | Calculus and Analytical Geometry 1<br><br>Bushra Niaz | | | Programming Fundamentals 1<br><br>Sumaira Mustafa | |

# SE-1B

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Applied Physics **1** <br> Dr. Arslan Ahmed Amin | Introduction to Information and Communication Technology - Lab **1** <br> Muhammad Haseeb Arshad | | | Programming Fundamentals **1** <br> Aliza Saeed | Calculus and Analytical Geometry **1** <br> Bushra Niaz |
| Tuesday | | English Composition and Comprehension **1** <br> Rida Akram <br> English Composition and Comprehension **1** <br> Muhammad Iqbal | Calculus and Analytical Geometry **1** <br> Bushra Niaz | **L U N C H** | Programming Fundamentals - Lab **1** <br> Aliza Saeed | |
| Wednesday | Pakistan Studies **1** <br> Zainab Javeed | English Composition and Comprehension - Lab **1** <br> Sadia Ashfaq | | | Programming Fundamentals **1** <br> Aliza Saeed | Pakistan Studies **1** <br> Zainab Javeed |
| Thursday | English Composition and Comprehension - Lab **1** <br> Farah Iqbal | | | | | |
| Friday | English Composition and Comprehension **1** <br> Muhammad Iqbal | English Composition and Comprehension **1** <br> Rida Akram | Applied Physics **1** <br> Dr. Arslan Ahmed Amin | | | |

# SE-3A

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | | | Linear Algebra 1<br><br>Ghilmana Sarmad | |
| Tuesday | Human Computer Interaction 1<br><br>Dr. Shahnawaz Qureshi | Software Requirement Engineering 1<br><br>Pariwish Touseef | | **L U N C H** | Data Structures - Lab 1<br><br>Aqsa Younas<br><br>Object Oriented Programming 1<br><br>Dr Usman Habib | Data Structures - Lab 1<br><br>Aqsa Younas |
| Wednesday | Object Oriented Programming 1<br><br>Dr Usman Habib | Data Structures 1<br><br>Muhammad Usman Joyia | Object Oriented Programming - Lab 1<br><br>Muhammad Yousaf | | Object Oriented Programming - Lab 1<br><br>Muhammad Yousaf | Marketing Management 1<br><br>Hafiz M.Zeeshan Raza |
| Thursday | | | | | Software Requirement Engineering 1<br><br>Pariwish Touseef | Data Structures 1<br><br>Muhammad Usman Joyia |
| Friday | | Marketing Management 1<br><br>Hafiz M.Zeeshan Raza | | | Human Computer Interaction 1<br><br>Dr. Shahnawaz Qureshi | Linear Algebra 1<br><br>Ghilmana Sarmad |

# SE-3B

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Human Computer Interaction 1 Dr. Shahnawaz Qureshi | Data Structures - Lab 1 Asif Ameer | | | Finance & Accounting 1 Muhammad Nasif | |
| Tuesday | | Finance & Accounting 1 Muhammad Nasif | Software Requirement Engineering 1 Pariwish Touseef | | | |
| Wednesday | Data Structures 1 Asif Ameer | | | LUNCH | Software Requirement Engineering 1 Pariwish Touseef | |
| Thursday | | Linear Algebra 1 Ghilmana Sarmad | | | Linear Algebra 1 Ghilmana Sarmad | |
| Friday | | | | | Data Structures 1 Asif Ameer | Human Computer Interaction 1 Dr. Shahnawaz Qureshi |

# SE-5A

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | Database Systems - Lab 1<br><br>Nasreen Akhtar | | Technical and Business Writing 1<br><br>Muhammad Nouman Iftikhar | | Software Construction and Development - Lab 1<br><br>Muhammad Azeem Iftikhar | |
| Tuesday | | Technical and Business Writing 1<br><br>Muhammad Nouman Iftikhar | Operating Systems 1<br><br>Muhammad Husnain<br><br>Operation Research 1<br><br>Dr. Muhammad Imran Babar | L U N C H | Software Quality Engineering 1<br><br>Tehreem Aslam | Database Systems 1<br><br>Nasreen Akhtar |
| Wednesday | | Operating Systems - Lab 1<br><br>Muhammad Yousaf | | | Probability and Statistics 1<br><br>Haris Khurram | |
| Thursday | Probability and Statistics 1<br><br>Haris Khurram | Operation Research 1<br><br>Dr. Muhammad Imran Babar | Database Systems 1<br><br>Nasreen Akhtar | | Software Construction and Development 1<br><br>Dr. Affan Rauf | Software Quality Engineering 1<br><br>Tehreem Aslam |
| Friday | | Operating Systems 1<br><br>Muhammad Husnain | | | | Software Construction and Development 1<br><br>Dr. Affan Rauf |

# SE-5B

| Day/Period | I | II | III | 1:15-1:45 | IV | V |
|---|---|---|---|---|---|---|
| Monday | | | | | | |
| Tuesday | | | Technical and Business Writing<br>1<br>Muhammad Nouman Iftikhar | | Software Quality Engineering<br>1<br>Abdul Qadeer Bilal | |
| Wednesday | | Operation Research<br>1<br>Dr. Muhammad Imran Babar | Software Construction and Development<br>1<br>Dr. Affan Rauf | **L U N C H** | Software Construction and Development<br>1<br>Dr. Affan Rauf | Software Quality Engineering<br>1<br>Abdul Qadeer Bilal |
| Thursday | | | Operation Research<br>1<br>Dr. Muhammad Imran Babar | | Software Construction and Development - Lab<br>1<br>Muhammad Azeem Iftikhar | |
| Friday | Probability and Statistics<br>1<br>Haris Khurram | | Probability and Statistics<br>1<br>Haris Khurram | | Technical and Business Writing<br>1<br>Muhammad Nouman Iftikhar | |