



# FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD

## B.Sc. Electrical Engineering (Electronics) 8th Semester, Section A, Morning, Session Spring 2020

| Registration #               | Name                             | EE 425         |       |     |         |         | EE-412-                      |       |     |         |         | EE-415                 |       |     |         |         | EEL-121                             |       |    |         |         | EEL-122             |       |    |         |         | EEL-321                       |       |    |         |         |
|------------------------------|----------------------------------|----------------|-------|-----|---------|---------|------------------------------|-------|-----|---------|---------|------------------------|-------|-----|---------|---------|-------------------------------------|-------|----|---------|---------|---------------------|-------|----|---------|---------|-------------------------------|-------|----|---------|---------|
|                              |                                  | Design Project |       |     |         |         | Wave Propagation and Antenna |       |     |         |         | Wireless Communication |       |     |         |         | Electronic Devices and Circuits Lab |       |    |         |         | Engineering Drawing |       |    |         |         | Digital Signal Processing Lab |       |    |         |         |
|                              |                                  | Obtained       | Grade | GP  | Credits | Product | Obtained                     | Grade | GP  | Credits | Product | Obtained               | Grade | GP  | Credits | Product | Obtained                            | Grade | GP | Credits | Product | Obtained            | Grade | GP | Credits | Product | Obtained                      | Grade | GP | Credits | Product |
| B.Sc.(EE)-A- Aut-15-Mor-0025 | Muhammad Waseem Aslam            | 90             | A+    | 4.0 | 3       | 12.0    | 90                           | A+    | 4.0 | 4       | 16.0    | 75                     | B+    | 3.3 | 4       | 13.0    | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       | -       |
| IS/B.Sc.(EE)/A-16/M/001      | Ahmad Riaz                       | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/002      | Aliya Liaqat                     | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/006      | Bilal Waheed                     | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/008      | Haider Abbas                     | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/009      | Hamza Tahir Khan                 | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/010      | Imran Khan                       | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/011      | Irfan Ali Khan                   | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/013      | Madeeha Tahir                    | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/014      | Mehran Ali                       | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/015      | Muhammad Atif Munir              | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/016      | Muhammad Danial Sikandar         | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/017      | Muhammad Danish                  | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/019      | Muhammad Hassan Raza             | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/021      | Muhammad Junaid Fazal            | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/022      | Muhammad Nouman Shah             | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/023      | Muhammad Umair Inayat            | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/024      | Muhammad Zeshan                  | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/025      | Nasir Khan                       | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/026      | Nouman Ahmed                     | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/027      | Osama Jamil (Short Attendance DS | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/029      | Safee Ullah                      | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/030      | Saqib Ullah Khan                 | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/032      | Shawal Hussain                   | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/035      | Syed Sibtain Haider Gardazi      | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/036      | Usama Arif                       | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/037      | Usama Naseer Cheema              | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/038      | Usama Rehman                     | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |
| IS/B.Sc.(EE)/A-16/M/039      | Wajahat Khalil                   | -              | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                      | -     | -   | -       | -       | -                                   | -     | -  | -       | -       | -                   | -     | -  | -       | -       | -                             | -     | -  | -       |         |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_

**Abid Mahmood**  
Asst. Controller of Exams

**Sohail Mahmood**  
Dy. Controller of Exams

**Ghayyas ud Din**  
Controller of Exams

Result declaration date: 18/11/2020



# FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD

## B.Sc. Electrical Engineering (Electronics) 8th Semester, Section A, Morning, Session Spring 2020

|                              |                                  | EEL-322                    |       |     |         |         | EEL-324                   |       |     |         |         | EEL-501               |       |     |         |         | EEL-502                    |       |     |         |         | EEL505                           |       |     |         |         | EEL-510                               |       |     |         |         |
|------------------------------|----------------------------------|----------------------------|-------|-----|---------|---------|---------------------------|-------|-----|---------|---------|-----------------------|-------|-----|---------|---------|----------------------------|-------|-----|---------|---------|----------------------------------|-------|-----|---------|---------|---------------------------------------|-------|-----|---------|---------|
|                              |                                  | Linear Control Systems Lab |       |     |         |         | Communication Systems Lab |       |     |         |         | Power Electronics Lab |       |     |         |         | Industrial Electronics Lab |       |     |         |         | Wave Propagation and Antenna Lab |       |     |         |         | Mobile and Wireless Communication Lab |       |     |         |         |
|                              |                                  | Obtained                   | Grade | GP  | Credits | Product | Obtained                  | Grade | GP  | Credits | Product | Obtained              | Grade | GP  | Credits | Product | Obtained                   | Grade | GP  | Credits | Product | Obtained                         | Grade | GP  | Credits | Product | Obtained                              | Grade | GP  | Credits | Product |
| B.Sc.(EE)-A- Aut-15-Mor-0025 | Muhammad Waseem Aslam            | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | -                                | -     | -   | -       | -       | -                                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/001      | Ahmad Riaz                       | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 80                               | A-    | 3.5 | 1       | 3.5     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/002      | Aliya Liaqat                     | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 90                               | A+    | 4.0 | 1       | 4.0     | 98                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/006      | Bilal Waheed                     | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 80                               | A-    | 3.5 | 1       | 3.5     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/008      | Haider Abbas                     | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 70                               | B     | 3.0 | 1       | 3.0     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/009      | Hamza Tahir Khan                 | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 82                               | A-    | 3.6 | 1       | 3.6     | 98                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/010      | Imran Khan                       | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | 66                         | B-    | 2.8 | 1       | 2.8     | 84                               | A-    | 3.7 | 1       | 3.7     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/011      | Irfan Ali Khan                   | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 80                               | A-    | 3.5 | 1       | 3.5     | 80                                    | A-    | 3.5 | 1       | 3.5     |
| IS/B.Sc.(EE)/A-16/M/013      | Madeeha Tahir                    | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 84                               | A-    | 3.7 | 1       | 3.7     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/014      | Mehran Ali                       | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 82                               | A-    | 3.6 | 1       | 3.6     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/015      | Muhammad Atif Munir              | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 98                               | A+    | 4.0 | 1       | 4.0     | 84                                    | A-    | 3.7 | 1       | 3.7     |
| IS/B.Sc.(EE)/A-16/M/016      | Muhammad Danial Sikandar         | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 92                               | A+    | 4.0 | 1       | 4.0     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/017      | Muhammad Danish                  | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 80                               | A-    | 3.5 | 1       | 3.5     | 84                                    | A-    | 3.7 | 1       | 3.7     |
| IS/B.Sc.(EE)/A-16/M/019      | Muhammad Hassan Raza             | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 72                               | B     | 3.1 | 1       | 3.1     | 84                                    | A-    | 3.7 | 1       | 3.7     |
| IS/B.Sc.(EE)/A-16/M/021      | Muhammad Junaid Fazal            | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 92                               | A+    | 4.0 | 1       | 4.0     | 98                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/022      | Muhammad Nouman Shah             | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 90                               | A+    | 4.0 | 1       | 4.0     | 84                                    | A-    | 3.7 | 1       | 3.7     |
| IS/B.Sc.(EE)/A-16/M/023      | Muhammad Umair Inayat            | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 84                               | A-    | 3.7 | 1       | 3.7     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/024      | Muhammad Zeshan                  | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 88                               | A     | 3.9 | 1       | 3.9     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/025      | Nasir Khan                       | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | 80                         | A-    | 3.5 | 1       | 3.5     | 70                               | B     | 3.0 | 1       | 3.0     | 84                                    | A-    | 3.7 | 1       | 3.7     |
| IS/B.Sc.(EE)/A-16/M/026      | Nouman Ahmed                     | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 76                               | B+    | 3.3 | 1       | 3.3     | 90                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/027      | Osama Jamil (Short Attendance DS | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 80                               | A-    | 3.5 | 1       | 3.5     | 90                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/029      | Safee Ullah                      | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 80                               | A-    | 3.5 | 1       | 3.5     | 90                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/030      | Saqib Ullah Khan                 | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 72                               | B     | 3.1 | 1       | 3.1     | 90                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/032      | Shawal Hussain                   | 76                         | B+    | 3.3 | 1       | 3.3     | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 72                               | B     | 3.1 | 1       | 3.1     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/035      | Syed Sibtain Haider Gardazi      | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 76                               | B+    | 3.3 | 1       | 3.3     | 96                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/036      | Usama Arif                       | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 70                               | B     | 3.0 | 1       | 3.0     | 98                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/037      | Usama Naseer Cheema              | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 70                               | B     | 3.0 | 1       | 3.0     | 98                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/038      | Usama Rehman                     | -                          | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                     | -     | -   | -       | -       | -                          | -     | -   | -       | -       | 76                               | B+    | 3.3 | 1       | 3.3     | 98                                    | A+    | 4.0 | 1       | 4.0     |
| IS/B.Sc.(EE)/A-16/M/039      | Wajahat Khalil                   | -                          | -     | -   | -       | -       | 60                        | C     | 2.5 | 1       | 2.5     | 70                    | B     | 3.0 | 1       | 3.0     | -                          | -     | -   | -       | -       | 80                               | A-    | 3.5 | 1       | 3.5     | 96                                    | A+    | 4.0 | 1       | 4.0     |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_

**Abid Mahmood**  
Asst. Controller of Exams

**Sohail Mahmood**  
Dy. Controller of Exams

**Ghayyas ud Din**  
Controller of Exams

Result declaration date: 18/11/2020



# FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD

## B.Sc. Electrical Engineering (Electronics) 8th Semester, Section A, Morning, Session Spring 2020

|                              |                                  | EEP-421                           |       |     |         |         | EET-311            |       |     |         |         | EET505                       |       |     |         |         | EET-506                             |       |     |         |         | EET-510                           |       |     |         |         | HU- 125               |       |     |         |         |
|------------------------------|----------------------------------|-----------------------------------|-------|-----|---------|---------|--------------------|-------|-----|---------|---------|------------------------------|-------|-----|---------|---------|-------------------------------------|-------|-----|---------|---------|-----------------------------------|-------|-----|---------|---------|-----------------------|-------|-----|---------|---------|
|                              |                                  | Electrical Engineering Project-II |       |     |         |         | Signals and System |       |     |         |         | Wave Propagation and Antenna |       |     |         |         | Computer Communication and Networks |       |     |         |         | Mobile and Wireless Communication |       |     |         |         | Communications Skills |       |     |         |         |
|                              |                                  | Obtained                          | Grade | GP  | Credits | Product | Obtained           | Grade | GP  | Credits | Product | Obtained                     | Grade | GP  | Credits | Product | Obtained                            | Grade | GP  | Credits | Product | Obtained                          | Grade | GP  | Credits | Product | Obtained              | Grade | GP  | Credits | Product |
| B.Sc.(EE)-A- Aut-15-Mor-0025 | Muhammad Waseem Aslam            | -                                 | -     | -   | -       | -       | -                  | -     | -   | -       | -       | -                            | -     | -   | -       | -       | -                                   | -     | -   | -       | -       | -                                 | -     | -   | -       | -       | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/001      | Ahmad Riaz                       | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 81                           | A-    | 3.6 | 3       | 10.6    | -                                   | -     | -   | -       | -       | 77                                | B+    | 3.4 | 3       | 10.1    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/002      | Aliya Liaqat                     | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 81                                | A-    | 3.6 | 3       | 10.6    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/006      | Bilal Waheed                     | 80                                | A-    | 3.5 | 3       | 10.5    | -                  | -     | -   | -       | -       | 83                           | A-    | 3.7 | 3       | 11.0    | -                                   | -     | -   | -       | -       | 76                                | B+    | 3.3 | 3       | 9.9     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/008      | Haider Abbas                     | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 75                           | B+    | 3.3 | 3       | 9.8     | -                                   | -     | -   | -       | -       | 65                                | B-    | 2.8 | 3       | 8.3     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/009      | Hamza Tahir Khan                 | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 75                                | B+    | 3.3 | 3       | 9.8     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/010      | Imran Khan                       | 80                                | A-    | 3.5 | 3       | 10.5    | -                  | -     | -   | -       | -       | 76                           | B+    | 3.3 | 3       | 9.9     | 85                                  | A     | 3.8 | 3       | 11.3    | 71                                | B     | 3.1 | 3       | 9.1     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/011      | Irfan Ali Khan                   | 86                                | A     | 3.8 | 3       | 11.4    | 65                 | B-    | 2.8 | 3       | 8.3     | 77                           | B+    | 3.4 | 3       | 10.1    | -                                   | -     | -   | -       | -       | 66                                | B-    | 2.8 | 3       | 8.4     | 73                    | B     | 3.2 | 3       | 9.4     |
| IS/B.Sc.(EE)/A-16/M/013      | Madeeha Tahir                    | 90                                | A+    | 4.0 | 3       | 12.0    | -                  | -     | -   | -       | -       | 84                           | A-    | 3.7 | 3       | 11.1    | -                                   | -     | -   | -       | -       | 82                                | A-    | 3.6 | 3       | 10.8    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/014      | Mehran Ali                       | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 82                           | A-    | 3.6 | 3       | 10.8    | -                                   | -     | -   | -       | -       | 70                                | B     | 3.0 | 3       | 9.0     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/015      | Muhammad Atif Munir              | 90                                | A+    | 4.0 | 3       | 12.0    | -                  | -     | -   | -       | -       | 91                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 80                                | A-    | 3.5 | 3       | 10.5    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/016      | Muhammad Danial Sikandar         | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 82                                | A-    | 3.6 | 3       | 10.8    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/017      | Muhammad Danish                  | 90                                | A+    | 4.0 | 3       | 12.0    | -                  | -     | -   | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 67                                | B-    | 2.9 | 3       | 8.6     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/019      | Muhammad Hassan Raza             | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 75                                | B+    | 3.3 | 3       | 9.8     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/021      | Muhammad Junaid Fazal            | 90                                | A+    | 4.0 | 3       | 12.0    | -                  | -     | -   | -       | -       | 86                           | A     | 3.8 | 3       | 11.4    | -                                   | -     | -   | -       | -       | 75                                | B+    | 3.3 | 3       | 9.8     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/022      | Muhammad Nouman Shah             | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 78                                | B+    | 3.4 | 3       | 10.2    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/023      | Muhammad Umair Inayat            | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 88                           | A     | 3.9 | 3       | 11.7    | -                                   | -     | -   | -       | -       | 80                                | A-    | 3.5 | 3       | 10.5    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/024      | Muhammad Zeshan                  | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 85                           | A     | 3.8 | 3       | 11.3    | -                                   | -     | -   | -       | -       | 80                                | A-    | 3.5 | 3       | 10.5    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/025      | Nasir Khan                       | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 75                           | B+    | 3.3 | 3       | 9.8     | -                                   | -     | -   | -       | -       | 64                                | C     | 2.7 | 3       | 8.1     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/026      | Nouman Ahmed                     | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 86                           | A     | 3.8 | 3       | 11.4    | -                                   | -     | -   | -       | -       | 73                                | B     | 3.2 | 3       | 9.4     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/027      | Osama Jamil (Short Attendance DS | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 89                           | A     | 4.0 | 3       | 11.9    | -                                   | -     | -   | -       | -       | 75                                | B+    | 3.3 | 3       | 9.8     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/029      | Safee Ullah                      | 90                                | A+    | 4.0 | 3       | 12.0    | -                  | -     | -   | -       | -       | 80                           | A-    | 3.5 | 3       | 10.5    | -                                   | -     | -   | -       | -       | 67                                | B-    | 2.9 | 3       | 8.6     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/030      | Saqib Ullah Khan                 | 80                                | A-    | 3.5 | 3       | 10.5    | 70                 | B     | 3.0 | 3       | 9.0     | 85                           | A     | 3.8 | 3       | 11.3    | -                                   | -     | -   | -       | -       | 67                                | B-    | 2.9 | 3       | 8.6     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/032      | Shawal Hussain                   | 90                                | A+    | 4.0 | 3       | 12.0    | -                  | -     | -   | -       | -       | 80                           | A-    | 3.5 | 3       | 10.5    | -                                   | -     | -   | -       | -       | 68                                | B-    | 2.9 | 3       | 8.7     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/035      | Syed Sibtain Haider Gardazi      | 90                                | A+    | 4.0 | 3       | 12.0    | -                  | -     | -   | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 82                                | A-    | 3.6 | 3       | 10.8    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/036      | Usama Arif                       | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 78                                | B+    | 3.4 | 3       | 10.2    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/037      | Usama Naseer Cheema              | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 89                           | A     | 4.0 | 3       | 11.9    | -                                   | -     | -   | -       | -       | 75                                | B+    | 3.3 | 3       | 9.8     | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/038      | Usama Rehman                     | 90                                | A+    | 4.0 | 3       | 12.0    | -                  | -     | -   | -       | -       | 91                           | A+    | 4.0 | 3       | 12.0    | -                                   | -     | -   | -       | -       | 80                                | A-    | 3.5 | 3       | 10.5    | -                     | -     | -   | -       | -       |
| IS/B.Sc.(EE)/A-16/M/039      | Wajahat Khalil                   | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -   | -       | -       | 80                           | A-    | 3.5 | 3       | 10.5    | -                                   | -     | -   | -       | -       | 78                                | B+    | 3.4 | 3       | 10.2    | -                     | -     | -   | -       | -       |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_

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Result declaration date: 18/11/2020



# FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD

## B.Sc. Electrical Engineering (Electronics) 8th Semester, Section A, Morning, Session Spring 2020

|                              |                                  | HU-114             |       |     |         |         | NS-115                         |       |     |         |         | NS-314                           |       |    |         |         | SS-422                       |       |     |         |         |
|------------------------------|----------------------------------|--------------------|-------|-----|---------|---------|--------------------------------|-------|-----|---------|---------|----------------------------------|-------|----|---------|---------|------------------------------|-------|-----|---------|---------|
|                              |                                  | Functional English |       |     |         |         | Calculus & Analytical Geometry |       |     |         |         | Complex Variables and Transforms |       |    |         |         | Sociology and Human Behavior |       |     |         |         |
|                              |                                  | Obtained           | Grade | GP  | Credits | Product | Obtained                       | Grade | GP  | Credits | Product | Obtained                         | Grade | GP | Credits | Product | Obtained                     | Grade | GP  | Credits | Product |
| B.Sc.(EE)-A- Aut-15-Mor-0025 | Muhammad Waseem Aslam            | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 92                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/001      | Ahmad Riaz                       | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 84                           | A-    | 3.7 | 3       | 11.1    |
| IS/B.Sc.(EE)/A-16/M/002      | Aliya Liaqat                     | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/006      | Bilal Waheed                     | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | 74      | B                                | 3.2   | 3  | 9.6     | -       | 80                           | A-    | 3.5 | 3       | 10.5    |
| IS/B.Sc.(EE)/A-16/M/008      | Haider Abbas                     | -                  | -     | -   | -       | -       | 74                             | B     | 3.2 | 3       | 9.6     | -                                | -     | -  | -       | -       | 85                           | A     | 3.8 | 3       | 11.3    |
| IS/B.Sc.(EE)/A-16/M/009      | Hamza Tahir Khan                 | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/010      | Imran Khan                       | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 79                           | B+    | 3.5 | 3       | 10.4    |
| IS/B.Sc.(EE)/A-16/M/011      | Irfan Ali Khan                   | 70                 | B     | 3.0 | 3       | 9.0     | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 87                           | A     | 3.9 | 3       | 11.6    |
| IS/B.Sc.(EE)/A-16/M/013      | Madeeha Tahir                    | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 85                           | A     | 3.8 | 3       | 11.3    |
| IS/B.Sc.(EE)/A-16/M/014      | Mehran Ali                       | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 80                           | A-    | 3.5 | 3       | 10.5    |
| IS/B.Sc.(EE)/A-16/M/015      | Muhammad Atif Munir              | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/016      | Muhammad Danial Sikandar         | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/017      | Muhammad Danish                  | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/019      | Muhammad Hassan Raza             | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/021      | Muhammad Junaid Fazal            | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 88                           | A     | 3.9 | 3       | 11.7    |
| IS/B.Sc.(EE)/A-16/M/022      | Muhammad Nouman Shah             | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 85                           | A     | 3.8 | 3       | 11.3    |
| IS/B.Sc.(EE)/A-16/M/023      | Muhammad Umair Inayat            | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 89                           | A     | 4.0 | 3       | 11.9    |
| IS/B.Sc.(EE)/A-16/M/024      | Muhammad Zeshan                  | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/025      | Nasir Khan                       | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 85                           | A     | 3.8 | 3       | 11.3    |
| IS/B.Sc.(EE)/A-16/M/026      | Nouman Ahmed                     | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 88                           | A     | 3.9 | 3       | 11.7    |
| IS/B.Sc.(EE)/A-16/M/027      | Osama Jamil (Short Attendance DS | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | 85      | A                                | 3.8   | 3  | 11.3    | -       | 75                           | B+    | 3.3 | 3       | 9.8     |
| IS/B.Sc.(EE)/A-16/M/029      | Safee Ullah                      | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 80                           | A-    | 3.5 | 3       | 10.5    |
| IS/B.Sc.(EE)/A-16/M/030      | Saqib Ullah Khan                 | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | 74      | B                                | 3.2   | 3  | 9.6     | -       | 86                           | A     | 3.8 | 3       | 11.4    |
| IS/B.Sc.(EE)/A-16/M/032      | Shawal Hussain                   | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 80                           | A-    | 3.5 | 3       | 10.5    |
| IS/B.Sc.(EE)/A-16/M/035      | Syed Sibtain Haider Gardazi      | -                  | -     | -   | -       | -       | 74                             | B     | 3.2 | 3       | 9.6     | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/036      | Usama Arif                       | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 80                           | A-    | 3.5 | 3       | 10.5    |
| IS/B.Sc.(EE)/A-16/M/037      | Usama Naseer Cheema              | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/038      | Usama Rehman                     | -                  | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |
| IS/B.Sc.(EE)/A-16/M/039      | Wajahat Khalil                   | 73                 | B     | 3.2 | 3       | 9.4     | -                              | -     | -   | -       | -       | -                                | -     | -  | -       | -       | 90                           | A+    | 4.0 | 3       | 12.0    |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_

**Abid Mahmood**  
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**Ghayyas ud Din**  
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Result declaration date: 18/11/2020



**FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD**  
**B.Sc. Electrical Engineering (Electronics) 8th Semester, Section A, Morning, Session Spring 2020**

|                         |                   | EEL-322                    |       |    |         |         | EEL-324                   |       |    |         |         | EEL-501               |       |    |         |         | EEL-502                    |       |     |         |         | EEL505                           |       |     |         |         | EEL-510                               |       |    |         |         |
|-------------------------|-------------------|----------------------------|-------|----|---------|---------|---------------------------|-------|----|---------|---------|-----------------------|-------|----|---------|---------|----------------------------|-------|-----|---------|---------|----------------------------------|-------|-----|---------|---------|---------------------------------------|-------|----|---------|---------|
|                         |                   | Linear Control Systems Lab |       |    |         |         | Communication Systems Lab |       |    |         |         | Power Electronics Lab |       |    |         |         | Industrial Electronics Lab |       |     |         |         | Wave Propagation and Antenna Lab |       |     |         |         | Mobile and Wireless Communication Lab |       |    |         |         |
|                         |                   | Obtained                   | Grade | GP | Credits | Product | Obtained                  | Grade | GP | Credits | Product | Obtained              | Grade | GP | Credits | Product | Obtained                   | Grade | GP  | Credits | Product | Obtained                         | Grade | GP  | Credits | Product | Obtained                              | Grade | GP | Credits | Product |
| IS/B.Sc.(EE)/A-16/M/040 | Zeeshan Haider    | -                          | -     | -  | -       | -       | -                         | -     | -  | -       | -       | -                     | -     | -  | -       | -       | -                          | B     | 3.0 | 1       | 3.0     | 94                               | A+    | 4.0 | 1       | 4.0     |                                       |       |    |         |         |
| IS/B.Sc.(EE)/A-16/M/041 | Zunera Khan Niazi | -                          | -     | -  | -       | -       | -                         | -     | -  | -       | -       | -                     | -     | -  | -       | -       | -                          | A-    | 3.7 | 1       | 3.7     | 98                               | A+    | 4.0 | 1       | 4.0     |                                       |       |    |         |         |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_

**Abid Mahmood**  
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Result declaration date: 18/11/2020



# FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD

## B.Sc. Electrical Engineering (Electronics) 8th Semester, Section A, Morning, Session Spring 2020

|                         |                   | EEP-421                           |       |     |         |         | EET-311            |       |    |         |         | EET505                       |       |     |         |         | EET-506                             |       |    |         |         | EET-510                           |       |     |         |         | HU- 125               |       |    |         |         |
|-------------------------|-------------------|-----------------------------------|-------|-----|---------|---------|--------------------|-------|----|---------|---------|------------------------------|-------|-----|---------|---------|-------------------------------------|-------|----|---------|---------|-----------------------------------|-------|-----|---------|---------|-----------------------|-------|----|---------|---------|
|                         |                   | Electrical Engineering Project-II |       |     |         |         | Signals and System |       |    |         |         | Wave Propagation and Antenna |       |     |         |         | Computer Communication and Networks |       |    |         |         | Mobile and Wireless Communication |       |     |         |         | Communications Skills |       |    |         |         |
|                         |                   | Obtained                          | Grade | GP  | Credits | Product | Obtained           | Grade | GP | Credits | Product | Obtained                     | Grade | GP  | Credits | Product | Obtained                            | Grade | GP | Credits | Product | Obtained                          | Grade | GP  | Credits | Product | Obtained              | Grade | GP | Credits | Product |
| IS/B.Sc.(EE)/A-16/M/040 | Zeeshan Haider    | 80                                | A-    | 3.5 | 3       | 10.5    | -                  | -     | -  | -       | -       | 85                           | A     | 3.8 | 3       | 11.3    | -                                   | -     | -  | -       | -       | 66                                | B-    | 2.8 | 3       | 8.4     | -                     | -     | -  | -       | -       |
| IS/B.Sc.(EE)/A-16/M/041 | Zunera Khan Niazi | 86                                | A     | 3.8 | 3       | 11.4    | -                  | -     | -  | -       | -       | 85                           | A     | 3.8 | 3       | 11.3    | -                                   | -     | -  | -       | -       | 85                                | A     | 3.8 | 3       | 11.3    | -                     | -     | -  | -       | -       |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

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**FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD**  
**B.Sc. Electrical Engineering (Electronics) 8th Semester, Section A, Morning, Session Spring 2020**

|                         |                   | HU-114             |       |    |         |         | NS-115                         |       |    |         |         | NS-314                           |       |    |         |         | SS-422                       |       |    |         |         |  |
|-------------------------|-------------------|--------------------|-------|----|---------|---------|--------------------------------|-------|----|---------|---------|----------------------------------|-------|----|---------|---------|------------------------------|-------|----|---------|---------|--|
|                         |                   | Functional English |       |    |         |         | Calculus & Analytical Geometry |       |    |         |         | Complex Variables and Transforms |       |    |         |         | Sociology and Human Behavior |       |    |         |         |  |
|                         |                   | Obtained           | Grade | GP | Credits | Product | Obtained                       | Grade | GP | Credits | Product | Obtained                         | Grade | GP | Credits | Product | Obtained                     | Grade | GP | Credits | Product |  |
| IS/B.Sc.(EE)/A-16/M/040 | Zeeshan Haider    | -                  | -     | -  | -       | 74      | B                              | 3.2   | 3  | 9.6     | 87      | A                                | 3.9   | 3  | 11.6    | 90      | A+                           | 4.0   | 3  | 12.0    |         |  |
| IS/B.Sc.(EE)/A-16/M/041 | Zunera Khan Niazi | -                  | -     | -  | -       | -       | -                              | -     | -  | -       | -       | -                                | -     | -  | -       | 85      | A                            | 3.8   | 3  | 11.3    |         |  |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_

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