

| <b>FYDP Groups (18-19) Semester-1 Evaluation</b> |                     |               |                        | <b>Title</b>   | <b>Date &amp; Time</b>        |
|--|---------------------|---------------|------------------------|--|-------------------------------|
| <b>Group-10</b>                                  |                     |               |                        |  |                               |
| <b>S.No</b>                                      | <b>Name</b>         | <b>Roll #</b> | <b>Supervisor</b>      |  |                               |
| 31   | Areeba Hussain      | AP-40         | Ms. Saba Javaid        | <b>Monitor unit calculation verification of 3D conformal radio therapy for various cancer size</b> | <b>17-03-22 (9:30-9:50)</b>   |
| 32   | Aruba yousuf        | AP-51         |                        |  |                               |
| 33   | Sheeza Gufran       | AP-56         |                        |  |                               |
| 34   | Syeda Mahira Hassan | AP-15         |                        |  |                               |
| <b>Group-2</b>                                   |                     |               |                        |  |                               |
| <b>S.No</b>                                      | <b>Name</b>         | <b>Roll #</b> | <b>Supervisor</b>      |  |                               |
| 4  | Bisma Samad         | AP-50         | Ms. Hira Ashfaq Lodhi  | <b>Smart Blinds (Intensity Sensitive)</b>  | <b>17-03-22 (09:50-10:10)</b> |
| 5  | Fareeha Kayani      | AP-44         |                        |  |                               |
| 6  | Sumbul Rida         | AP-16         |                        |  |                               |
| <b>Group-3</b>                                   |                     |               |                        |  |                               |
| <b>S.No</b>                                      | <b>Name</b>         | <b>Roll #</b> | <b>Supervisor</b>      |  |                               |
| 7  | Maryam Tahir        | AP-19         | Mr. Tahir Jamal        | <b>Fabrication and characterization of antimony oxide nanomaterials by coprecipitation method</b>  | <b>17-03-22 (10:10-10:30)</b> |
| 8  | Sabahat javed       | AP-42         |                        |  |                               |
| 9  | Umme Sehar Talib    | AP-21         |                        |  |                               |
| <b>Group-4</b>                                   |                     |               |                        |  |                               |
| <b>S.No</b>                                      | <b>Name</b>         | <b>Roll #</b> | <b>Supervisor</b>      |  |                               |
| 10   | Pardeep Kumar       | AP-67         | Mr. Junaid Kareem Khan | <b>Lithium ion cells characterization and testing device</b>                                       | <b>17-03-22 (10:30-10:50)</b> |
| 11   | Adeel Moiz          | AP-18         |                        |  |                               |
| 12   | Hafiz Muhammad Saad | AP-28         |                        |  |                               |
| <b>Group-8</b>                                   |                     |               |                        |  |                               |
| <b>S.No</b>                                      | <b>Name</b>         | <b>Roll #</b> | <b>Supervisor</b>      |  |                               |
| 23   | Wajahat Ahmed       | AP-27         | Mr. Junaid Kareem Khan | <b>Designing of ion exchange membrane module for caustic recovery from mercerization waste</b>     | <b>17-03-22 (10:50-11:10)</b> |
| 24   | Sudais bin Naeem    | AP-73         |                        |  |                               |
| 25   | Syeda Izzah Fatima  | AP-45         |                        |  |                               |
| 26   | Manal Rana          | AP-66         |                        |  |                               |
| <b>Group-7</b>                                   |                     |               |                        |  |                               |
| <b>S.No</b>                                      | <b>Name</b>         | <b>Roll #</b> | <b>Supervisor</b>      |  |                               |
| 21   | Tooba Angabeen      | AP-02         | Ms. Rohi Zafar.        | <b>Analysis of FSO communication using principles of quantum mechanics</b>                         | <b>17-03-22 (11:10-11:30)</b> |
| 22   | Fatima Ali Asghar   | AP-04         |                        |  |                               |
| <b>Group-13</b>                                  |                     |               |                        |  |                               |
| <b>S.No</b>                                      | <b>Name</b>         | <b>Roll #</b> | <b>Supervisor</b>      |  |                               |

|                 |                       |               |                   |   |                               |
|-----------------|-----------------------|---------------|-------------------|---|-------------------------------|
| <b>43</b>       | Samama Noor           | AP-62         | Ms. Rohi Zafar.   | careful review of conventional and multiple fields 3D CRT planning for various pelvic malignancies                            | <b>17-03-22 (11:30-11:50)</b> |
| 44              | Asma Gilani           | AP-46         |                   |   |                               |
| 45              | Syeda Anfal Ashraf    | AP-63         |                   |   |                               |
| 46              | Aania Imam            | AP-52         |                   |   |                               |
| <b>Group-5</b>  |                       |               |                   |   |                               |
| <b>S.No</b>     | <b>Name</b>           | <b>Roll #</b> | <b>Supervisor</b> |   |                               |
| 13              | Fazal Abbas           | AP-37         | Dr. Irfan Ahmed   | Integrating fundamental Laws of Natural science and Technology to tackle space debris catastrophe                             | <b>17-03-22 (11:50-12:10)</b> |
| 14              | Muhammad Taha Hussain | AP-06         |                   |   |                               |
| 15              | Abdul Wassay          | AP-35         |                   |   |                               |
| 16              | Mufaddal Mustafa Nek  | AP-31         |                   |   |                               |
| <b>Group-9</b>  |                       |               |                   |   |                               |
| <b>S.No</b>     | <b>Name</b>           | <b>Roll #</b> | <b>Supervisor</b> |   |                               |
| 27              | Syed Sameer Ali       | AP-01         | Mr. Usama Ayub    | Designing of smart hand gesture communicator by using micro controller  | <b>17-03-22 (12:10-12:30)</b> |
| 28              | Nabeel bin Riaz       | AP-12         |                   |   |                               |
| 29              | Syeda Tuba Zehra      | AP-72         |                   |   |                               |
| 30              | Ayisha Nadeem         | AP-47         |                   |   |                               |
| <b>Group-14</b> |                       |               |                   |   |                               |
| <b>S.No</b>     | <b>Name</b>           | <b>Roll #</b> | <b>Supervisor</b> |   |                               |
| <b>47</b>       | Hafiz Ahmed Hussain   | AP-39         | Ms. Zehra Hashmi  | Measurement of Gross Gamma activity and dose rate of soil samples for karachi beach   | <b>17-03-22 (12:30-12:50)</b> |
| 48              | Abbas Ali             | AP-20         |                   |   |                               |
| 49              | Manaal Rehan          | AP-29         |                   |   |                               |
| 50              | Hamna Rashid          | AP-48         |                   |   |                               |
| <b>Group-12</b> |                       |               |                   |   |                               |
| <b>S.No</b>     | <b>Name</b>           | <b>Roll #</b> | <b>Supervisor</b> |   |                               |
| 39              | Muhammad Osama Aziz   | AP-57         | Ghulam Mustafa    | Fabrication of lipid based nano drug carrier as well encapsulation of Tamoxifen bu using low shear spontaneous emulsification | <b>17-03-22 (02:00-02:20)</b> |
| 40              | Areej Mahmood         | AP-71         |                   |   |                               |
| 41              | Ammera Dawood         | AP-08         |                   |   |                               |
| 42              | Syed Muhammad Aqeel   | AP-58         |                   |   |                               |
| <b>Group-16</b> |                       |               |                   |   |                               |
| <b>S.No</b>     | <b>Name</b>           | <b>Roll #</b> | <b>Supervisor</b> |   |                               |
| <b>55</b>       | Muhammad Jaffar       | AP-69         | Ghulam Mustafa    | Structural and magnetic properties of transition metals doped magnesium aluminum ferrites                                     | <b>17-03-22 (02:20-02:40)</b> |
| 56              | Zoha Ali              | AP-060        |                   |   |                               |
| 57              | Isha Ishrat           | AP-64         |                   |   |                               |
|                 |                       |               |                   |   |                               |

| <b>Group-1</b>  |                   |               |                        |   |                        |
|-----------------|-------------------|---------------|------------------------|---|------------------------|
| <b>S.No</b>     | <b>Name</b>       | <b>Roll #</b> | <b>Supervisor</b>      |   |                        |
| 1               | Sabah Hussain     | AP-32         | Mr. Ghulam Mustafa     | Efficient Solar Power System in House Hold Application                                    | 17-03-22 (02:40-03:00) |
| 2               | Laiba Owais       | AP-24         |                        |   |                        |
| 3               | Sawera Munawar    | AP-38         |                        |   |                        |
| 4               |                   |               |                        |   |                        |
| <b>Group-11</b> |                   |               |                        |   |                        |
| <b>S.No</b>     | <b>Name</b>       | <b>Roll #</b> | <b>Supervisor</b>      |   |                        |
| 35              | Farheen Farooq    | AP-09         | Dr. Iqbal Tariq        | to study the effect of field geometry on the dose delivery with different field area      | 17-03-22 (03:00-03:20) |
| 36              | Aisha Athar       | AP-25         |                        |   |                        |
| 37              | Shanza Khan       | AP-26         |                        |   |                        |
| 38              | Bushra Shahnawaz  | AP-23         |                        |   |                        |
| <b>Group-15</b> |                   |               |                        |   |                        |
| <b>S.No</b>     | <b>Name</b>       | <b>Roll #</b> | <b>Supervisor</b>      |   |                        |
| 51              | Muhammad Ahad Ali | AP-14         | Dr. Iqbal Tariq        | The effect of field geometry on the dose delivery at different tissue type junction areas | 17-03-22 (03:20-03:40) |
| 52              | Tasmia Afredi     | AP-70         |                        |   |                        |
| 53              | Laiba Jabeen      | AP-49         |                        |   |                        |
| 54              | Uneeb Ibrahim     | AP-54         |                        |   |                        |
| <b>Group-6</b>  |                   |               |                        |   |                        |
| <b>S.No</b>     | <b>Name</b>       | <b>Roll #</b> | <b>Supervisor</b>      |   |                        |
| 17              | Muhammad Ammar    | AP-33         | Engineer Danish Majeed | Synthesis of nickle ferrites by co percipitation method                                   | 17-03-22 (03:40-04:00) |
| 18              | Mudasir Ahmed     | AP-55         |                        |   |                        |
| 19              | Abu Nasar         | AP-65         |                        |   |                        |
| 20              | Amna Ilyas        | AP-59         |                        |   |                        |