|  |  |  |  |
| --- | --- | --- | --- |
| **Testing** | **White Box Testing** | **Black Box Testing** |  |
| **Unit Testing** | Unit Testing done individually by developer in Code. Unit Testing id done in :  (Login, Profile Page, Research\_pub , Alumni, Co-curricular, PDF report, overview, Gmail login )  Done By : RitikaBarethia , Sweta Rathore, Shubham Neema , Vikas Chouhan. | Unit Testing done individually by developer by giving input and validate output. Unit Testing id done in :  (Login, Profile Page, Research\_pub , Alumni, Co-curricular, PDF report, overview, Gmail login )  Done By : Ritika Barethia , Sweta Rathore , Shubham Neema , Vikas Chouhan. |  |
| **Integration Testing** | Integration testing done by Integrating all different modules(Profile Page, Researchpub , Co-curricular , pdf report, overview) by reviewing Code. | Integration testing done by Integrating all different modules(Profile Page, Researchpub , Co-curricular , pdf report, overview) by giving input and validate output. |  |
| **System Testing** | System Testing done by validating the all modules by verifying the code. | System Testing done by validating the all modules by giving validate input and verifying output. |  |
| **Regression**  **Testing** | Regression Testing is done by validating all the module by code to see the side effects if any. | Regression Testing is done by giving valid input and verify output to verify any side effect if required. |  |
|  |  |  |  |