COVER LETTER

Dear Professor,

Our Team would like to submit enclosed report titled “Exploring Correlation among different software measurement metrices”. We did correlation among following six metrices.

1. Statement Coverage
2. Branch Coverage
3. McCabe Complexity
4. Mutation Score
5. Relative Churned Code
6. Defect Density

The below table contains information about team members.

|  |  |  |
| --- | --- | --- |
| Name | Student ID | Email ID |
| Nirav Ashvinkumar Patel | 40081268 | niravjdn@gmail.com |
| Himansi Patel | 40072262 | himansipatel1994@gmail.com |
| Krishnan Krishnamoorthy | 40089054 | krish27794@gmail.com |
| Jayaprakash Kumar | 40083709 | jayaprakash6034@gmail.com |
| Darwin Anirudh Godavari | 40093368 | darwinanirudh@gmail.com |

Following is a link to the github repository and site where HTML reports and Python notebooks can be explored.

Github : <https://github.com/niravjdn/Software-Measurement-Project>

Site : <http://smproject.techfunda.tk/>

Sincerely, Team B