

# Informatics College Pokhara



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**Application Development**

**CS6004NI**

**Course Work 1**

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Module Leader

| Component Grade and Comments                                   |  |
|--|--|
| <b>A. Implementation of Application</b>                        |  |
| <b>User Interface and proper controls used for designing</b>   | User Interface is complete but not separated and have proper use of controls                 |
| <b>Manual data entry or import from csv</b>                    | appropriate use of data types but missing some properties required or missing CRUD operation |
| <b>Data Validation</b>   | missing most of the validation   |
| <b>Enrollment Report &amp; weekly report in tabular format</b> | Any one of the report is missing or not complete   |
| <b>Course wise enrollment report &amp; Chart display</b>       | any one component is missing or inappropriate data is shown                                  |
| <b>Algorithm used for sorting &amp; proper sorting of data</b> | Sorting not implemented  |
| <b>B. Documentation</b>  |  |
| <b>User Manual for running the application</b>                 | User Manual is below average. Is textual only.   |

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|--|--|
| <b>Application architecture &amp; description of the classes ad methods sued</b> | average work with very limited explanation of the classes and methods used         |
| <b>Flow chart, algorithms and data sctructures used</b>                          | average work with very limited explanation and missing diagramatic representation. |
| <b>Reflective essay</b>  | Very poorly written  |

### C. Programming Style

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|--|---|
| <b>Clarity of code,Popper Naming convention &amp; comments</b> | very poorly written code and no comments at all |
| <b>System Usability</b>  | very poorly developed application               |

|                       |          |          |
|-----------------------|----------|----------|
| <b>Overall Grade:</b> | <b>D</b> | <b>D</b> |
|-----------------------|----------|----------|

### Overall Comment:

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|--|
| Code should be self explainable with less comments. Need some proper naming of the component and require to add comments on required area. |
| In overall the code is working and all the functionality seems working and system can be used  |