

# Informatics College Pokhara



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**Application Development**

**CS6004NI**

**Course Work 1**

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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>	No validation at all
<b>Enrollment Report &amp; weekly report in tabular format</b>	very poorly executed reports and data not shown accurately
<b>Course wise enrollment report &amp; Chart display</b>	Very poorly designed and only contains one report format with in appropriate data
<b>Algorithm used for sorting &amp; proper sorting of data</b>	Default sorting provided by .net is used
<b>B. Documentation</b>	
<b>User Manual for running the application</b>	User Manual is average. Includes description for all interfaces

<b>Application architecture &amp; description of the classes and methods used</b>	very poorly explained.
<b>Flow chart, algorithms and data structures used</b>	very poorly explained and no diagrammatic representation
<b>Reflective essay</b>	Very poorly written

**C. Programming Style**

<b>Clarity of code, Proper Naming convention &amp; comments</b>	Code is poorly written and lacks comments
<b>System Usability</b>	System can't be used and have issues

<b>Overall Grade:</b>	<b>D</b>	<b>D</b>
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**Overall Comment:**

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