

Informatics College Pokhara



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Application Development

CS6004NI

Course Work 1

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Component Grade and Comments	
A. Implementation of Application	
User Interface and proper controls used for designing	User Interface is complete but not separated and have proper use of controls
Manual data entry or import from csv	appropriate use of data types but missing some properties required or missing CRUD operation
Data Validation	No validation at all
Enrollment Report & weekly report in tabular format	very poorly executed reports and data not shown accurately
Course wise enrollment report & Chart display	Very poorly designed and only contains one report format with in appropriate data
Algorithm used for sorting & proper sorting of data	Sorting is implemented for not function properly
B. Documentation	
User Manual for running the application	User Manual is good. Contains all varieties of forms.

Application architecture & description of the classes and methods used	architecture is included and satisfactory description of class and methods used.
Flow chart, algorithms and data structures used	average work with very limited explanation and missing diagrammatic representation.
Reflective essay	satisfactorily written about experience and learnings

C. Programming Style

Clarity of code, Proper Naming convention & comments	Code is poorly written and lacks comments
System Usability	System can be used but is inefficient and unattractive

Overall Grade:	B+	B+
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Overall Comment:

Code should be self-explainable with less comments. Need some proper naming of the components and require to add comments on required areas.

In overall the code is working and all the functionality seems working and system can be used. All features implemented with few minor bugs.