Components	Excellent	Good	Below Average	Poor
Scope (15 marks) Range of topics covered in the subject	All topics in the course are applied in the project.	Some topics in the course are applied in the project.	Less than half of the topics in the course are applied in the project.	Only 1 topic in the coursr is applied in the project.
Analysis (25 marks) Analysis is logical and clear	1) Statistical methods are fully and correctly implemented 2) Results and discussion are well focused and included all important points.	1) Statistical methods are generally correctly implemented 2) Results and discussion are generally well focused and included most of the important points.	1) Some of the statistical methods are correctly implemented 2) Not all of the results and discussions are well focused and included only some of the important points	1) Few of the statistical methods are correctly implemented 2) Few of the results and discussions are well focused and correct
Software (25 marks) Software design and coding	1) Use appropriate stucture in the program design. 2) The code is appropriately documented.	1) Use appropriate structure in the program design. 2) The code is generally properly documented	1) Use inappropriate structure in the program design. 2) The code is generally not well documented	1) Use of inappropriate structure in the program design. 2) The code is not documented.
Innovative Solutions (10 marks) Ability to apply new or alternate solutions	The selected solutions are fundamentally different from what is covered in the course.	The selected solutions are generally different from what is covered in the course.	Some of the selected solutions are different from what is covered in the course.	Few of the selected solutions are different from what is covered in the course.
Comprehension (10 marks) Ability to explain and answer questions	1) Provide excellent technical details of the program. 2) Able to explain all the project deliverables with clear reasoning.	1) Generally providing relevant technical details of the program. 2) Able to explain most of the project deliverables with clear reasoning.	1) Provide some technical details of the program. 2) Able to explain some of the project deliverables with clear reasoning.	1) Provide few relevant technical details of the program. 2) Unable to explain the project deliverables with clear reasoning.
Report (15 marks) Proper documentation	1) Organized in a logical format for reading for all topics 2) Included Information (names, facts, etc.) that are consistently accurate 3) Provided a clear conclusion	1) Organized in a logical format for reading for most topics. 2) Included Information (names, facts, etc.) that are mostly accurate.	1) Organized in a logical format for reading for some topics. 2) Included information (names, facts, etc.) that are partially accurate.	1) Not organized in a logical format for reading for all or most topics. 2) Included information (names, facts, etc.) that are not accurate.