### Source Code Submission Assessment

PRB – Week 13 Team Letter: Date: 31 /10/2019 Marker:

|  |  |
| --- | --- |
| Assessment Criteria | Comments / Marks |
| Source Code Submission:  Submission structured properly and is easy to follow (5)  Implementation follows design. (5) | ( /10) |
| Standards  Implementation Follows the following coding standards:  Formatting  Code Structure  Headers (including authors and revisions)  Function descriptions  Clarity of Input and Output  Object data definition (naming conventions) | ( /18) |
| Consistency  Is everything in the standards section applied across all the source code? | ( /10) |
| Comments  Comment on each module/object up front  Comment on internal source code  Comments distinguished by indentation  Source code indented into logical blocks using left margin and blank lines | ( /20) |
| Reuse  Good usability is evident in function call, data definition, and business rules | ( /10) |
| Installation  Installation procedure/script provided and works  Installation is easy  Directory paths, environment variables not hard coded | ( /12) |
| System Operations  All requirements/functions present and works | ( /20) |

Total ( /100)