University of Brighton

School of Computing, Engineering and Mathematics

Assessment Brief Form

Module Title:	Specification and Refinement
Module Code:	CI311
Author(s)/Marker(s) of Assignment	

Assignment No:	1
Assignment Title:	An extension of the formal model for a Library System
Assignment weighting:	50%
Module Learning Outcome/s Covered: (Refer to module syllabus)	LO2, LO3

Assignment Brief and Assessment Criteria:
See attached sheet for tasks. The coursework is based on the library case study covered in the lectures. The assignment will be graded according to the attached scheme and to the University's Grading Criteria.

Date of issue:	23/03/2020
Deadline for submission:	12/05/2020
Method of submission:	e-submission
Date feedback will be provided	08/06/2020

1. *A copy of your coursework submission may be made as part of the University of Brighton's and School of Computing, Engineering & Mathematics procedures which aim to monitor and improve quality of teaching. If a copy is made, it will be kept only for this purpose and will be destroyed once this purpose has been fulfilled. You should refer to your student handbook for details.*
2. *All work submitted must be your own (or your team's for an assignment which has been specified as a group submission) and all sources which do not fall into that category must be correctly attributed. The markers may submit the whole set of submissions to the JISC Plagiarism Detection Service.*

	>= 70	60-69	50-59	40-49	30-39	< 30
Extension to the Library model	Excellent informal description of the model covering all aspects. Complete and correct formal model covering all aspects including permissible periods, reservations and constraints. The model conforms to the requirements.	Good informal description of the model covering most classes and constraints. Good and Correct formal model covering most classes and constraints. Conformance to the requirements.	Sound informal description of the model. The formal model mostly accurate and reflects the requirements of the system.	Adequate informal description of the model covering some of the aspects of the model. The formal model is weak with limited understanding of the concepts and constraints. The model does not conform to the requirements.	Unsatisfactory description of the model. The formal model is very poor with very limited understanding to the concepts and notation used.	The informal description is very brief and shows limited understanding of the concepts, constraints and notation.