

Student name and number:								
Exceptions and exception handling	Available Marks	Student Claim	Lecturer Marks	Comments (Student or Lecturer)				
Robustness of system (e.g. Input checked)	15	15						
Custom exception class created and used	15	15						
Use of try and catch	10	10						
	40	40	0					
GUI and general program success								
Layout of GUI (including design\look)	10	10						
Use of Panel to control layout	10	10						
Images coded and appear	20	20						
Threaded delay of image\info	10	10						
Performance of GUI	10	10						
Switching of language (performed fully using components)	20	20						
Modularized listener code (e.g. inner class)	20	20						
Sounds playing when listener invoked	20	20						
Integrated use of Instrument classes in GUI	20	20						
Use of methods to achieve goals and separate tasks	20	20						
Display of message on GUI	10	10						
	170	170	0					
Internationalization								
Localized strings first language	10	10						
Localized strings second language	10	10						
Localized class\classes or ResourceBundle	20	20						
Switch of language strings works completely (both ways, i.e., to and from English)	20	20						
Use of Locale classes	10	10						
Logic of internationalisation (classes/approach)	10	10						
	80	80	0					
Musical Instruments (OO)								
Base class with general attributes\methods for sub-classes (use of abstract or interface)	15	15						
Three sub-classes with specific information\behaviours	45	45						
Use of relationships and logic of classes	10	10						
	70	70	0					
Comments, Naming\Formats, Logger								
Javadoc (use of tags and comments throughout classes)	10	10						
Use of logger throughout the code and classes	10	10						
Modules (Naming and Usage of packages and imports)	10	10						
Good naming of variables and/or attributes etc. throughout	10	10						
	40	40	0					
Total	400	400	0					

	Y/N	Y/N (Assessor)
Correct Version?	Y	
Self Assessed?	Y	
Supporting Docs?	Y	
Videos Included?	Y	

Total student claim	400
Final Marks (40 max)	0
% Marks	0