Java_Project_Eval_Rubric Java_Rubric

Element	Categories	Sub-categories	Below Average	Average	Good Work
Code	Naming Convention		Class Names not in capital Variable names not in lower_case	Cases of class name and variables taken into account but meaningful names not used	Meaningful names taking into consideration the casing of letters
	Use of Methods		Less than 10 methods used	Number of methods lie in the range of (10, 13)	Number of methods are in the range [13,)
	Java8 features			No use of lambda function	Use of lambda function
Concepts	OOPS Concepts	Classes	No use of controller or disc class	Use of controller class but missed disc class	Use of both controller and disc class
		Objects	Less than 10 objects	Objects in the range of (10,12)	Objects in range [12,)
		Inheritance	No Inheritance	Inheritance but not correctly	Correct Inheritance
	Collections		No use of Arraylist and 2D array	Used Arraylists and 2D arrays but incorrectly	Arraylists and 2D arrays used to perfection
	Keywords		Incorrect usage of static, new and this	Used the keywords correctly but not at appropriate places.	Good use of keywords.
Application	Flow	Disc Insertion	Discs do not insert	Discs inserted with some exceptions	Discs insert smoothly
		Winner Decision	Winner not decided	Incorrect winner decision	Correct winner decision
		Double Insertion		Double insertion take place	No Double insertion
	Assignment		Textbox for names not made	Textboxes made but names' sequence not correct	Textbox work perfectly
	Jar File			Not made	Made