

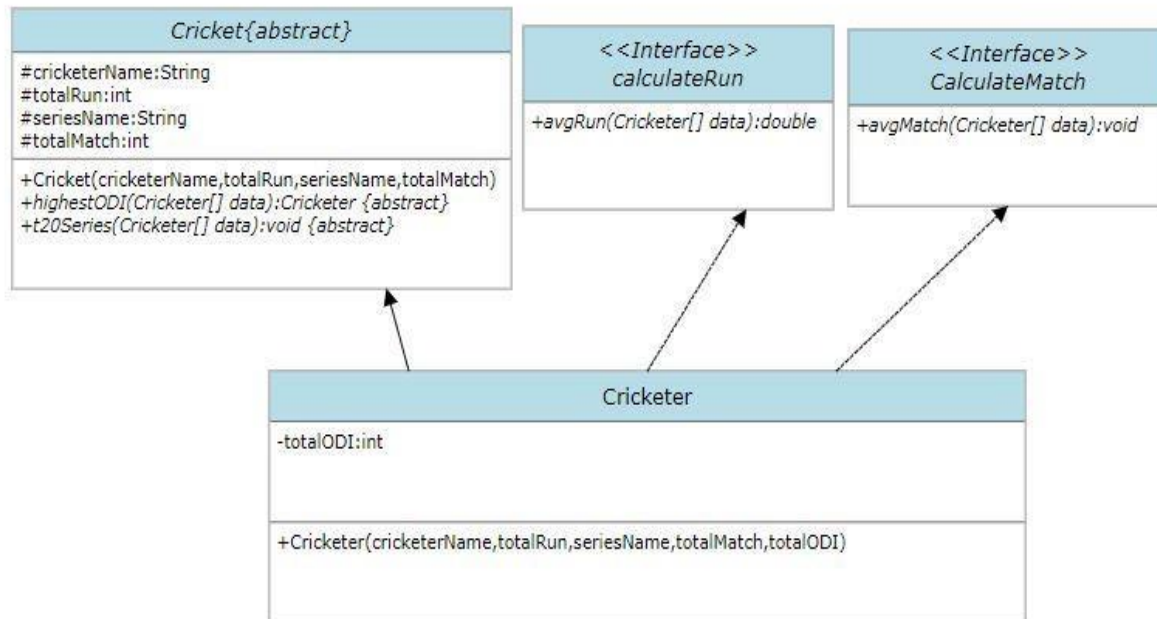


CSE215: Programming Language II Lab

Final Exam

Time: 1 hour 10minutes

Total Marks: 30



Question 1:

(20)

- Implement the classes according to UML diagram ii. Take Five Cricketer information using **array of objects** in main method.
- Find player information who played lowest number of **total matches** in **T20 series** using **t20Series Method**. Then write all information in a **T20.txt** file.
- Find the player information who played highest number of ODI matches using **highestODI method**. Then return the information and write in a **high.txt** file.
- Find the average of the total runs using **avgRun method**. Return and print results in console.
- Find the average of the total match using **avgMatch method** and print results in console.

Question 2:

(10)

1. Design a custom exception class **InvalidDesignationException**.
2. Create a class named **Designation** with a method named myDesignation(String designation), throw **InvalidDesignationException** if **designation length is less than 3 otherwise print designation**.
3. Now call the myDesignation method from main method using one valid designation and one invalid designation.