



Gyalpozhing College of Information Technology
BSc in Computer Science, Year II, Semester I
Autumn 2020

PLT202: Object Oriented Programming Using Java
Lab Exercise 5

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1. Create an interface, **Bendable**, with one method, **bend**. Create two classes, **Spoon** and **Arm**, which implement **Bendable**. **Spoon** will also have an **eat** method, and **Arm** will also have a **raise** method. Each of these methods prints a message indicating its function. Write another class with a main method, declaring two objects of type **Bendable**, one a spoon and another an arm. **[5]**
2. Write a program in Java which implement interface Student which has two methods **Display_Grade** and **Atrendance** for PG_Students and UG_Students(PG_Students and UG_Students are two different classes for Post Graduate and Under Graduate students respectively). **[5]**

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