Write an executable Java program to implement the class diagram in the figure below. Create two (2) intances for each class with all the fields initialized. Using inline comments, show where your code depicts encapsulation and inheritance.
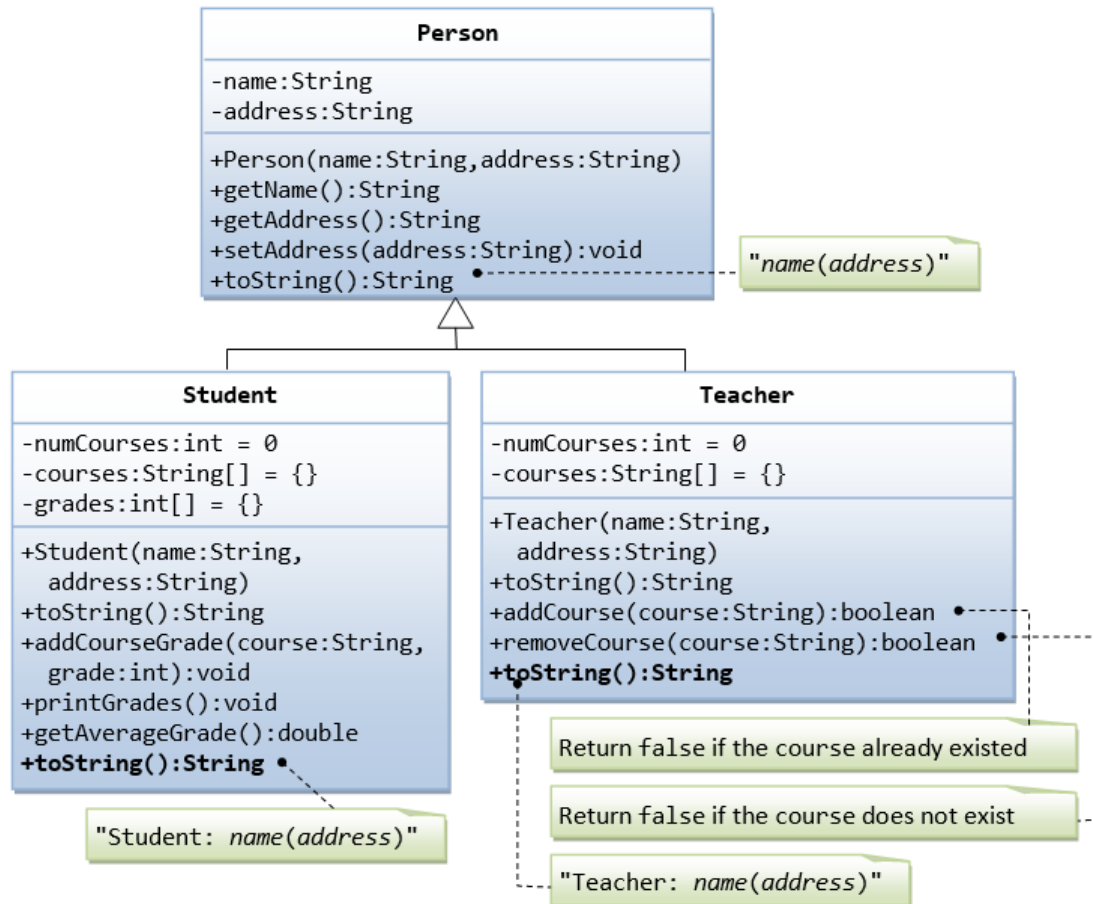


**N.B:**

i. Submit your executable Java code at the provided link on or before **31st December, 2022.**

https://drive.google.com/drive/folders/1xb6ytIAR5ie_u3nS5784EpMs756trFSq?usp=sharing

ii. Write out only the portion of your program used to create and initialize the objects in your

practical manuals and submit latest by **13th January, 2023.**

HAPPY CELEBRATIONS!