1. Create module myFormat which has 3 methods convertIntoCapital, convertintoTitle, convertIntoSmallCase. Import this function in MyWork module and apply them to String.
2. Imagine an accounting routine used in a book shop. It works on a list with sublists, which look like this:

|  |  |  |  |
| --- | --- | --- | --- |
| **Order Number** | **Book Title and Author** | **Quantity** | **Price per Item** |
| 34587 | Learning Python, Mark Lutz | 4 | 40.95 |
| 98762 | Programming Python, Mark Lutz | 5 | 56.80 |
| 77226 | Head First Python, Paul Barry | 3 | 32.95 |
| 88112 | EinfÃ¼hrung in Python3, Bernd Klein | 3 | 24.99 |

1. Write a Python program, which returns a list with 2-tuples. Each tuple consists of a the order number and the product of the price per items and the quantity. The product should be increased by 10,- € if the value of the order is less than 100,00 €.   
   Write a Python program using lambda and map.
2. The same bookshop, but this time we work on a different list. The sublists of our lists look like this:   
   [ordernumber, (article number, quantity, price per unit), ... (article number, quantity, price per unit) ]   
   Write a program which returns a list of two tuples with (order number, total amount of order).
3. Take date of birth from user and send he no of days he is alive
4. Take login time from user based on login time greet him good morning, good afternoon & good night
5. Write function who randomly return 5 questions base out of list