Functional Programming : Assignment - Part II

The objective is to introduce you to functional programming using OCaml. Follow the functional programming paradigm. Submit the program files (.ml) as a single *.zip* file using the submission link in the course page. The evaluation schedule will be announced later.

1. Write sample OCaml programs demonstrating the use of:

    (a) Higher order functions
    (b) Polymorphic functions
    (c) Sum type with arguments for constructors
    (d) Named Exceptions