## Guidelines for how to set strong and secure passwords for using school systems.

## When setting your passwords, keep these following points in mind:

## Strong Passwords have:

- At least 8 characters-the more characters, the better
- A mixture of both uppercase and lowercase letters
- A mixture of letters and numbers
- Inclusion of at least one special character, e.g., ! @ \# ? ]

A strong password is hard to guess, but it should be easy for you to remember-a password that has to be written down is not strong, no matter how many of the above characteristics are employed.

## Weak or unsecure passwords may be:

- Any word that can be found in a dictionary, in any language (e.g., airplane or aeroplano).
- A dictionary word with some letters simply replaced by numbers (e.g., a1rplan3 or aerOplan0).
- A repeated character or a series of characters (e.g., AAAAA or 12345).
- A keyboard series of characters (e.g., qwerty or poiuy).
- Personal information (e.g., birthdays, names of pets or friends, Social Security number, addresses).
- Anything that's written down and stored somewhere near your computer.


## Tips for keeping your password secure

- Change it regularly-once every six months.
- Change it if you have the slightest suspicion that the password has become known by a human or a machine.
- Never use it for other websites.
- Avoid typing it on computers that you do not trust
- Never save it for a web form on a computer that you do not control or that is used by more than one person.
- Never tell it to anyone.
- Never write it down.

