

المكرسة اللهنوبة العاكة العليا - راسى اللنيمة INDIAN PUBLIC HIGH SCHOOL, RAK
(Recognized by the Ministry of Education, UAE, affiliated to CBSE, New Delhi) Tel: 07-223124, Fax: 072222807, e-mail: iphs@eim.ae, www.iphsrak.com P.O.Box: 5079, Ras Al Khaimah, UAE)

|  | Revision No : |  |
| :--- | :--- | :--- |
| ISSUE DATE .: 10.09 .2020 | REVISION DATE : | REVIEW DATE :10.09.2021 |



## PASSWORD

## POLICY



To be a pioneer in education to produce students of noble mind.

MISSION
To serve as a model, where teaching and learning is innovative and to excel beyond the classroom.


Wisdom is better than riches.


Tolerance
Honesty
Respect
Responsibility
Generosity
Innovation

## SCOPE:

Passwords are an important aspect of computer security. They are the front line of protection for user accounts. A poorly chosen password may result in the compromise of entire school's network. As such, all staff and students/parents are responsible for taking the appropriate steps, as outlined below, to select and secure their passwords. The purpose of this policy is to establish a standard for the creation of strong passwords, the protection of those passwords, and the frequency of change.

## Guidelines for selecting a Password

1. Poor, unacceptable passwords have the following characteristics:
$X$ The password contains fewer than eight characters
$X$ The password is a word found in a dictionary (English or foreign)
$X$ The password is a common usage word such as:

- Names of family, pets, friends, co-workers, fantasy characters, etc.
- Computer terms and names, commands, sites, companies, hardware, software
- Acronyms for the agency or city.
- Birthdays and other personal information such as addresses and phone numbers
- Word or number patterns like aaabbb, qwerty, zyxwvuts, 123321, etc.
- Any of the above spelled backwards
- Any of the above preceded or followed by a digit (e.g., secret 1,1 secret)

2. Strong (acceptable) passwords have the following characteristics:
$\sqrt{ }$ Contain both upper and lowercase characters (e.g., a-z, AZ)
$\sqrt{ }$ Have digits and punctuation characters as well as letters (e.g., $0-9,!@ \# \$ \% \wedge \& *() \_+\mid \sim-$ $=$ =`\{\}[]:";í<>?,./)
$\sqrt{ }$ Are at least eight alphanumeric characters long
$\sqrt{ }$ Are not a word in any language, slang, dialect, jargon, etc.
$\sqrt{ }$ Are not based on personal information, names of family, etc.
$\checkmark$ Try to create passwords that can be easily remembered. One way to do this is create a password based on a song title, affirmation, or other phrase. For example, the phrase might be: ?This May Be One Way To Remember? and the password could be: ?TmB1w2R!? or ?Tmb1W> r~? or some other variation.

## Staff Password Protection

- Only those authorised to access specific devices, information, systems are provided with the relevantpasswords, and such provisions are reviewed regularly to ensure that access is still valid and required.
- All school networks and systems will be protected by secure passwords that are regularly changed
- Passwords for new users will be allocated by the ICT technician
- All users will have responsibility for the security of their username and password, must not allow other users to access the systems using their $\log$ in details and must immediately report any suspicion or evidence that there has been a breach ofsecurity
- Users need to change their passwords at regularintervals
- Passwords should be different for different accounts, to ensure that other systems are notput at risk
- Passwords must not be inserted into e-mail messages, chat or other forms of electronic communication.
- Authorized staff will be provided with a password to use the school website for uploading information on the school website


## Student Password Protection

- Student will be provided with separate user id and password to access the school portal to access the teaching contents.
- User ID and password will be provided by ICT technician who will keep an up to daterecord of users.
- Students are instructed to change their password on first login.
- Password for student management system should be changed regularly after 120 daysby theuser.
- In case student forgets the password, reset option is available on the website which sends a new password as SMS to the phone number registered at school.
- Awareness training will be given to students on the importance of passwordsecurity.

