PHONE SETTING MANUAL FOR ADTEC MELAKA WIRELESS ACCESS
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Introduction

In line with the advancement of technology and the need for fast data network access, the Internet is now a necessary facility for everyone. Aware of this fact, ADTEC Melaka is called to provide this facility specifically for the staff and all the students in the campus.

1. This document was developed as a guide for registered users to use the Enterprise Wireless Access in ADTEC Melaka.
2. There are 2 SSIDs available for the convenience use of Wi-Fi users at ADTEC, namely "ADTEC STAFF" for the staffs and "Student WIFI" for the student to use. The Wi-Fi facility operates only around the workshop and management area for the moment and will be expanded to the hostel and quarters in the future.
3. To enable the user to use this facility, each individual must first contact the system admin (BPSM) for the purpose of obtaining the ID and password. Please do not share your ID information with others to avoid any misuse for bad intent or purposes.
4. For the staff, IDs can be obtained directly with the BPSM.
5. For the students, you need to register the MAC Address of your gadgets first.
   a. Maximum only 2 devices can be registered.
   b. This information should be provided when obtaining a Wi-Fi ID at BPSM by bringing along your device(s).
   c. Only registered gadgets are allowed to use this facility.
   d. This Wi-Fi usage time is limited from 7.30am - 8.00pm throughout the year.
   e. In the event of any changes of device(s) information, please contact BPSM to update the registration.
6. Users are advised not to misuse this facility. You are prohibited from navigating pornographic sites, violence and any harm sites. Strict actions will be taken in the event of misuse.

BPSM
Configuring Android to Use Encrypted (WPA2-E) Wireless Services at ADTEC Melaka

1. Click "Settings" then select "Wireless & Networks" and "Wi-Fi settings".
2. If Wi-Fi is not enabled, choose "Wi-Fi" to enable it.
3. Select "Student WIFI".
4. You may now be asked for a password to protect the credential storage on your device. This is a security setting for your device and not your Wi-Fi password. Please enter a memorable password here to continue.
5. For "EAP method" select "PEAP".
6. For "Phase 2 authentication" select "MSCHAPV2".
7. If you are using the Nougat (7) OS on your Android, set "CA Certificate" to "Use system certificates" and "Domain" to "student.adtecmlk.int". For the Nougat, you may need to plus the username with @student.adtecmlk.int, e.g. "s.10987654@student.adtecmlk.int".
8. Enter your Identity as your username.
9. Some devices may have an "Anonymous identity" field. Leave this blank.
10. Enter your Wi-Fi password.
11. Touch "Connect".
12. Your device should show "Obtaining IP address from student..." then shortly after "Connected to Student WIFI".
Configuring iPhone to Use Encrypted (WPA2-E) Wireless Services at ADTEC Melaka

1. Click "Settings" then select "Wireless & Networks" and "Wi-Fi settings".
2. If Wi-Fi is not enabled, choose "Wi-Fi" to enable it.
3. Select "Student WIFI".
4. You may now be asked for a password to protect the credential storage on your device. This is a security setting for your device and not your Wi-Fi password. Please enter a memorable password here to continue.
5. Next, push the “Join” button
6. You will be asked to trust the authentication server certificate. Please choose “Trust”
7. And, voila. You are now connected to the Wi-Fi.