



[4] Unified Communication System

New UCS - in progress

[8] Blockchain Technology

- UMS Certificates
- National DLT (Distributed Ledger Technology)
- Backbone Testnet/Mainnet



[12] intelligent & integrated Campus Strategic Planning

New Strategic Plan 2020-2025 - in progress



[13] SmartHadir

QR Code, NFC and Beacon



[10] Cashless

Ali Pay, Boost etc.



[3] Security/ CyberSecurity

- New firewalls and security system
- CCTV

[5] Data Analytics

PPDM
Data Driven Decision making



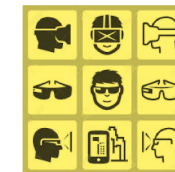
[7] Artificial Intelligence

Kukur
Intelligent Virtual Assistant



[2] Integrated Information System (SMBU)

- Development of new integrated System
- Integrating of existing systems
- Replacing old systems



[9] Augmented Reality

AQUARIUMS AR UMS Aquarium - in progress



[1] Network & Internet Connectivity

- Increasing wireless coverage and density for both indoor and outdoor
- upgrading network infrastructure

- Academic
- Finance
- Administration
- Research and Innovation



[6] Smart Hospital

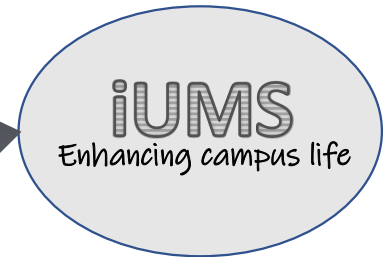
UMS Hospital - in progress

PEP



[11] Smart eLearning System

New Version and MOOC - in progress



iUMS
Enhancing campus life

Towards intelligent & integrated UMS (iUMS)