Education for Sustainable Development from Imarah Eco-Friends Surau APIUM's Experience

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By 2030 ensure all learners acquire knowledge and skills needed to promote sustainable development, including among others through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship, and appreciation of cultural diversity and of culture’s contribution to sustainable development.

- Links education to other SDGs and capture the transformative aspirations of the new global development agenda
- Empowers learners to make critically informed decisions and take actions that ensure economic, environmental, societal, and cultural sustainability for present and future generations
Surau as an excellent centre for education

Plays an influential role in developing new patterns of behavior toward the environment.

Raise awareness on social responsibilities and duties of Muslims towards environmental sustainability.

Draws parallels between the SDGs and the values fostered by Islam.

To develop an engaged and ecologically-literate Muslim community.
Taman mini surau APIUM jadi medan bicara ilmu memperkukuh amalan lestari

UM Eco Freemarket terap kepentingan kitar semula

Mahasiswa diperka kesedaran alam sekitar

Portal Kampus Sinar Harian (27.6.2019)

Kosmo Online (28.6.2019)

Akhbar Kosmo (1.6.2019)

UM Eco Freemarket santuni komuniti PPR Kerinchi

Kosmo Online (28.6.2019)
Who Are We?
Imarah Eco-Friends are the trained volunteers and demonstrators for community engagement programmes in the campus and selected mosques in Wilayah Persekutuan.

How Do We Do It?
Intensifying capacity building of Imarah Eco-Friends through knowledge transfer and community engagement programmes.
Education for Sustainable Development in IEF Action Plan

1. Sustainability Talk and Webinar
2. Committee establishment (IEF)
3. Practical campaign on sustainABLE activities
4. Hold regular discussion and consultation sessions with stakeholders
5. Preparation of Khutbah texts related to sustainability practices
6. Utilize the distribution of information on sustainability through mosque counters and social media
7. Demonstration of water and energy saving
8. Community Engagement
Induction workshop on green mosque management

Successful story as Role Model to be replicated to the outside mosques

The duties of Muslims towards environmental sustainability

Integration of Islam and Sustainability Science

Potential effects of microplastics to environment and marine life

Ecp-Surau practices at Residential Colleges in UM
Committee establishment (IEF)

01 Recycling Unit
- Campaign for waste separation
- Selling recycling stuff to vendor
- Green sale
- Donation
- Recycle

02 Lestari Shop Unit

03 Urban Garden Unit
- Planting green vegetation
- Vertical farming
- Self-watering pots
- Facebook: @Irah Eco-Friends Surau APIUM
- Promotion & Publicity

04 Special Task Unit

APIUM Students Membership by Year

2017/2018: 55
2018/2019: 63
2019/2020: 171
2020/2021: 141
Practical campaign on sustainABLE activities

**Recycling centre at APIUM throughout the years (physical)**

**Total: 543.1KG  RM798.92**

**A campaign to encourage public participation on recycling at home**

**Waste composting to reduce food waste**

**Recycling used cooking oil**

**Self-watering system**

**Incentive of Recycling Rate Approximately 10%**

**Zero Waste Challenge**

3 langkah
1. **1 MULAI**
   - Meja kerja dihias dengan minimum RM15.00 pengumpulan barang-barang kitar semula & dapatkan rei!
2. **2 SCAN**
   - Scan QR Code kami dan buat bahan berkualiti.
3. **3 MEYANG**
   - Jualan terbaik di akhir sebagai penanggap

Total: 543.1KG  RM798.92
Practical campaign on sustainABLE activities

Lestari Shop @ APIUM

The Virtue@Lestari Shop
Selling pre-loved item online
11 tap waters at wudhu' (ablution) area are treated rain water.

Tank capacity: 3000 L, sand filter & UV Filter. (Water Warrior & JPPHB)

33 water-efficient taps: Maximum of 2 L/minute compared to conventional ones that typically release 8 to 12 L, saved by a minimum of 50% using the new taps (Water Warrior & SPAN)

A total of 285 units of energy-efficient LED Bulbs (MAIWP)
ECO BAZAAR@MASJID :
PRELOVED RAYA
(EID AL-FITR)
25 APRIL 2021

Venue: Masjid Al-Ikhlasiah, Pantai Dalam

This programme was officiated by Chief Director of JAWI

Participants: 19 IEF members

Number of visitors: Approximately more than 80 around Masjid Ikhlasiah community

Fundraising donation for EBM: RM 1324.00
Used Oil Collection: 20.6 kg
ECO BAZAR JARIAH: BACK TO SCHOOL 2019

21 DEC 2019

Venue: Masjid Jamek Al-Khadijiah Pantai Dalam

Participants: 23 IEF members

Number of visitors: Approximately 230 Pantai Dalam community

Fundraising donation for EBJ: RM 1353.40
WilayahKu
(1.6.2021)

Kosmo K2
(22.4.2021)
THANK YOU

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