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[Vol. 204 Dec. 2022: Associate Professor Dr. Hazrulrizawati produces bone treatment products through deer antlers](#)





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## Research

Associate Professor Dr. Hazrulrizawati produces bone treatment product

16 January 2023

PAYA BESAR, 27 December 2022 – Researcher and lecturer of the Faculty of Industrial Engineering, Universiti Malaysia Pahang (UMP), Associate Professor Dr. Hazrulrizawati Abd Hamid, 40, used deer antler for bone treatment.

This Kedah-born lady conducted the study by producing a mixture of deer antler

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## Research

Associate Professor Dr. Ramadhansyah Putra Jaya produces porous concrete

20 January 2023

PEKAN, 28 December 2022 – Generally, the existing porous concrete cannot be used

Realising the shortcomings, a lecturer of the Faculty of Civil Engineering Technology (FT)  
Ramadhansyah Putra Jaya, 42 has produced *High Early Strength Pervious*

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## Research

Dr. Khairul Anuar produces CLINKROOF, sustainable green roof system

16 January 2023

PEKAN, 27 December 2022 - Flash floods and rising temperatures in big cities due to urbanisation and climate change, as reported in the media are happening more and more often lately.

This situation has sparked an idea for the lecturer of the Faculty of Civil Engineering Technology, Universiti Teknikal Malaysia Melaka, Dr. Khairul Anuar Shahid to produce CLINKROOF that could reduce the potential for flash floods and rising temperatures by using solid waste from palm oil mills through green roof construction.





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## Student

### Reinforcing experience of 18 students in Integrity and Anti-Corruption Course Pahang

20 January 2023

PEKAN, 7 December 2022 – Student visits to any Malaysian Anti-Corruption Commission  
the Student Learning Plan to reinforce the learning experience.

Virtual tours were held for two semesters due to pandemic constraints that res

A total of 18 UMP Pekan students who enrolled in the Integrity and Anti-Corruption Course  
Pahang.

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